



| CONTROL ID | FINAL ID | TITLE | CURRENT CATEGORY | SESSION ORDER | SESSION, DATE, TIME |
|------------|----------|--|------------------------------------|---------------|--|
| 3716364 | 082 | In vivo tracking of clonal dynamics shows three phases of UV-induced | Carcinogenesis and Cancer Gene | PI-01 | PLENARY SESSION I, MAY 19, 1:45 PM - 2:45 PM |
| 3717511 | 125 | Dermal adipocyte precursor immune fibroblastic cells (IFCs) drive | Cell-Cell Interactions in the Skin | PI-02 | PLENARY SESSION I, MAY 19, 1:45 PM - 2:45 PM |
| 3718935 | 299 | Oral difelikefalin improves itch and inflammatory biomarkers in at | Clinical Research - Interventional | PI-03 | PLENARY SESSION I, MAY 19, 1:45 PM - 2:45 PM |
| 3718929 | 480 | The spectrum of oligogenic variants in the RAS pathway in a PHAC | Genetic Disease, Gene Regulation | PI-04 | PLENARY SESSION I, MAY 19, 1:45 PM - 2:45 PM |
| 3718268 | 544 | Commensal induced accumulation of monocyte-derived cells in ne | Innate Immunity, Microbiology, | PI-05 | PLENARY SESSION I, MAY 19, 1:45 PM - 2:45 PM |
| 3717331 | 012 | Tissue-specific manipulation of regulatory T cells reveals the skin t | Adaptive and Auto-Immunity | PII-01 | PLENARY SESSION II, MAY 20, 1:45 PM - 2:45 PM |
| 3719852 | 140 | Dissecting the cellular landscape of human skin across anatomical | Cell-Cell Interactions in the Skin | PII-02 | PLENARY SESSION II, MAY 20, 1:45 PM - 2:45 PM |
| 3717787 | 195 | Cutaneous toxicities associated with immune checkpoint inhibitors | Clinical Research - Epidemiology | PII-03 | PLENARY SESSION II, MAY 20, 1:45 PM - 2:45 PM |
| 3719662 | 501 | Meta-analyses of genome-wide association studies in multiethnic | Genetic Disease, Gene Regulation | PII-04 | PLENARY SESSION II, MAY 20, 1:45 PM - 2:45 PM |
| 3718445 | 678 | Efficacy of topical LXR agonist in the treatment of primary cicatric | Skin of Color | PII-05 | PLENARY SESSION II, MAY 20, 1:45 AM - 2:45 PM |
| 3717498 | 419 | Glucose controls protein-protein interactions and epidermal differ | Epidermal Structure and Barrier | PIII-01 | PLENARY SESSION III, MAY 21, 8:30 AM - 9:30 AM |
| 3718623 | 635 | Reprogramming the tumor microenvironment by a second-genera | Pigmentation & Melanoma | PIII-02 | PLENARY SESSION III, MAY 21, 8:30 AM - 9:30 AM |
| 3719816 | 741 | Structural adaptations of epidermal stem cells to mechanical stress | Skin, Appendages, and Stem Cell | PIII-03 | PLENARY SESSION III, MAY 21, 8:30 AM - 9:30 AM |
| 3712081 | 760 | Cellular landscape of the skin is primed by the oral epithelial regen | Tissue Regeneration & Wound H | PIII-04 | PLENARY SESSION III, MAY 21, 8:30 AM - 9:30 AM |
| 3706667 | 804 | Fibroblast subpopulations orchestrate chronic inflammation in Hid | Translational Studies | PIII-05 | PLENARY SESSION III, MAY 21, 8:30 AM - 9:30 AM |
| 3718883 | 214 | Pre-existing cutaneous autoimmune disease may improve survival | Clinical Research - Epidemiology | CM1-01 | CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM |
| 3709701 | 165 | Risk of skin cancer in individuals with neurofibromatosis type 1 in | Clinical Research - Epidemiology | CM1-02 | CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM |
| 3691599 | 147 | Development and validation of a caregiver-reported numeric rating | Clinical Research - Epidemiology | CM1-03 | CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM |
| 3716863 | 181 | Development of systemic lupus in patients with cutaneous lupus: a | Clinical Research - Epidemiology | CM1-04 | CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM |
| 3706719 | 158 | Skin cancer risk in people living with HIV during the antiretroviral t | Clinical Research - Epidemiology | CM1-05 | CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM |
| 3718876 | 213 | Sentinel lymph node biopsy in patients with clinical stage IIB/C cut | Clinical Research - Epidemiology | CM1-06 | CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM |
| 3713649 | 170 | Non-melanoma skin cancer and hereditary hemochromatosis: a re | Clinical Research - Epidemiology | CM1-07 | CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM |
| 3718225 | 201 | What is the risk of Merkel cell carcinoma recurrence beyond patho | Clinical Research - Epidemiology | CM1-08 | CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM |
| 3719993 | 258 | Prevalence of autosomal recessive genodermatoses: Determinatio | Clinical Research - Epidemiology | CM1-09 | CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM |
| 3706153 | 154 | Increasing Incidence of Cutaneous T-Cell Lymphoma in the United | Clinical Research - Epidemiology | CM1-10 | CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM |
| 3717445 | 191 | Clinical characteristics associated with functional abnormalities in | Clinical Research - Epidemiology | CM1-11 | CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM |
| 3719616 | 238 | Cutaneous dermatomyositis area and severity index activity score | Clinical Research - Epidemiology | CM1-12 | CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM |
| 3719986 | 449 | Investigating the role of ferroptosis in epidermal differentiation | Epidermal Structure and Barrier | CM2-01 | CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM |
| 3719942 | 448 | Physiological Function of Krox20 (Egr2) in Epithelial Stem Cells | Epidermal Structure and Barrier | CM2-02 | CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM |
| 3715110 | 410 | Three stepwise pH zones to form functional stratum corneum | Epidermal Structure and Barrier | CM2-03 | CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM |
| 3718211 | 427 | The autophagy receptor TEX264 initiates endoplasmic reticulum d | Epidermal Structure and Barrier | CM2-04 | CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM |
| 3718827 | 434 | Molecular events in the epidermis upon aryl hydrocarbon recepto | Epidermal Structure and Barrier | CM2-05 | CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM |
| 3715071 | 409 | Corneoptosis, functional keratinocyte cell death, is tightly associat | Epidermal Structure and Barrier | CM2-06 | CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM |
| 3717043 | 418 | Commensal C. acnes promote epidermal keratinocyte lipid synthe | Epidermal Structure and Barrier | CM2-07 | CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM |
| 3720119 | 450 | Ephrin-A ligand engagement of EPHA2 receptor tyrosine kinase rev | Epidermal Structure and Barrier | CM2-08 | CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM |
| 3717814 | 424 | C10orf99 governs keratinocyte inflammatory response and barrier | Epidermal Structure and Barrier | CM2-09 | CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM |
| 3711326 | 405 | Atopic dermatitis patients have decreased epidermal innervation | Epidermal Structure and Barrier | CM2-10 | CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM |
| 3705035 | 399 | Tralokinumab treatment modifies stratum corneum lipid composi | Epidermal Structure and Barrier | CM2-11 | CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM |
| 3712147 | 406 | Modulation of calcium channel activity in Darier's disease keratino | Epidermal Structure and Barrier | CM2-12 | CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM |
| 3719676 | 502 | The genomic and phenotypic landscape of ichthyosis: an analysis o | Genetic Disease, Gene Regulation | CM3-01 | CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM |
| 3719865 | 506 | Epidermal epitranscriptomics: METTL3 dependent m6A maintains | Genetic Disease, Gene Regulation | CM3-02 | CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM |
| 3718376 | 471 | Integrated psoriasis GWAS and eQTL analysis reveals risk-associate | Genetic Disease, Gene Regulation | CM3-03 | CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM |
| 3719790 | 505 | Expanded GWAS meta-analysis offers novel insights into psoriasis | Genetic Disease, Gene Regulation | CM3-04 | CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM |
| 3716798 | 467 | Crucial epigenetic modules in skin differentiation | Genetic Disease, Gene Regulation | CM3-05 | CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM |
| 3708963 | 460 | Rapid Activation of Epidermal Progenitor Differentiation via CDK9 | Genetic Disease, Gene Regulation | CM3-06 | CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM |
| 3719523 | 496 | Differential chromatin accessibility and gene expression suggest Tr | Genetic Disease, Gene Regulation | CM3-07 | CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM |
| 3708551 | 459 | Regulation of the Keratinocyte Progenitor to Differentiation Switc | Genetic Disease, Gene Regulation | CM3-08 | CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM |
| 3717862 | 470 | Investigating modifiers of cutaneous neurofibroma development in | Genetic Disease, Gene Regulation | CM3-09 | CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM |



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|------------|----------|--|-----------------------------------|---------------|--|
| 3719927 | 508 | Skin barrier defect and inflammation in Netherton syndrome: less | Genetic Disease, Gene Regulatio | CM3-10 | CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM |
| 3719977 | 509 | A single-cell transcriptional gradient in human cutaneous memory | Genetic Disease, Gene Regulatio | CM3-11 | CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM |
| 3719542 | 498 | Artesunate inhibits RDEB fibrosis by downregulating AKT signaling | Genetic Disease, Gene Regulatio | CM3-12 | CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM |
| 3720062 | 601 | Pharmacological inhibition of the chemokine receptor CX3CR1 pro | Pharmacology and Drug Develop | CM4-01 | CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM |
| 3717475 | 580 | Biodegradable bioadhesive nanoparticle delivery of chemotherapy | Pharmacology and Drug Develop | CM4-02 | CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM |
| 3718637 | 581 | Topical calcipotriol plus imiquimod immunotherapy for non-kerati | Pharmacology and Drug Develop | CM4-03 | CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM |
| 3718911 | 586 | New class of mTOR inhibitor stabilizes intermediate filament netw | Pharmacology and Drug Develop | CM4-04 | CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM |
| 3704502 | 572 | Tralokinumab does not affect endogenous IL13Ra2-mediated regu | Pharmacology and Drug Develop | CM4-05 | CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM |
| 3712256 | 577 | Synthetic melanin nanoparticles improve wound healing | Pharmacology and Drug Develop | CM4-06 | CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM |
| 3719457 | 591 | Dual targeting mTOR and autophagy by fisetin alleviates psoriasis- | Pharmacology and Drug Develop | CM4-07 | CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM |
| 3720115 | 602 | An in vitro psoriasis model for high throughput screening | Pharmacology and Drug Develop | CM4-08 | CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM |
| 3719481 | 592 | REDD1/DDIT4 regulates the glucocorticoid receptor function in hu | Pharmacology and Drug Develop | CM4-09 | CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM |
| 3707847 | 575 | Molecular characterization of trametinib-induced cardiotoxicity | Pharmacology and Drug Develop | CM4-10 | CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM |
| 3717274 | 579 | In vitro activity of efinaconazole against terbinafine and itraconazo | Pharmacology and Drug Develop | CM4-11 | CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM |
| 3705404 | 574 | Preliminary results from an escalating dose cohort study of VT30, a | Pharmacology and Drug Develop | CM4-12 | CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM |
| 3689661 | 798 | Interleukin-17 pathway activation in radiation dermatitis | Translational Studies | CM5-01 | CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM |
| 3716686 | 815 | T helper 2 cell immunity eliminates pre-cancerous skin lesions | Translational Studies | CM5-02 | CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM |
| 3719988 | 863 | Blocking the LFA-1 signaling pathway reverses alopecia areata in C | Translational Studies | CM5-03 | CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM |
| 3718244 | 825 | Assessment of a circulating tumor DNA test for detecting recurrence | Translational Studies | CM5-04 | CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM |
| 3717345 | 818 | Translational analysis reveals complex interplay of T cell subsets in | Translational Studies | CM5-05 | CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM |
| 3717352 | 819 | Bile acid supplementation ameliorates western-diet induced psori | Translational Studies | CM5-06 | CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM |
| 3719291 | 846 | A new case series of Olmsted syndrome subjects confirms EGFR ac | Translational Studies | CM5-07 | CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM |
| 3717356 | 820 | Have FOXP3, will travel: Human Treg preferentially recirculate and | Translational Studies | CM5-08 | CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM |
| 3719725 | 858 | Computational identification of neutrophil specific therapeutic targ | Translational Studies | CM5-09 | CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM |
| 3720056 | 865 | Single-cell protein activity inference analysis of full-thickness skin | Translational Studies | CM5-10 | CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM |
| 3703183 | 802 | Network analysis suggests Th1, Th2 and Th17 mechanisms to be lin | Translational Studies | CM5-11 | CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM |
| 3708134 | 807 | Hidradenitis suppurativa type 17 T-cell transcriptome is different fr | Translational Studies | CM5-12 | CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM |
| 3719608 | | Defining a bi-stable network switch that governs stem cell self-ren | Carcinogenesis and Cancer Gene | CM7-01 | CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM |
| 3710434 | 077 | Identifying genetic factors that enable basal cell carcinoma to trans | Carcinogenesis and Cancer Gene | CM7-02 | CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM |
| 3711442 | 078 | Transcript profiling for TSLP in human squamous cell carcinoma in | Carcinogenesis and Cancer Gene | CM7-03 | CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM |
| 3716762 | 084 | mRNA methylation in skin tumorigenesis and therapeutic resistance | Carcinogenesis and Cancer Gene | CM7-04 | CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM |
| 3717831 | 089 | Desmoglein 2 promotes tumor development through miR-146a/IR | Carcinogenesis and Cancer Gene | CM7-05 | CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM |
| 3716426 | 083 | Defining the immune response in basal cell carcinoma spontaneou | Carcinogenesis and Cancer Gene | CM7-06 | CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM |
| 3719071 | 100 | Novel chromatin-associated activity and substrates for the polarity | Carcinogenesis and Cancer Gene | CM7-07 | CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM |
| 3720117 | 119 | Defining the role of innate immune cells in cancer immunoeediting | Carcinogenesis and Cancer Gene | CM7-08 | CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM |
| 3720068 | 117 | Determinants of epithelial morphogenic change during oncogenic | Carcinogenesis and Cancer Gene | CM7-09 | CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM |
| 3717325 | 087 | Tumor assembly of the spatially organized self-propagating myelo | Carcinogenesis and Cancer Gene | CM7-10 | CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM |
| 3718698 | 096 | Deconvolution of adult T-cell leukemia/lymphoma with single-cell | Carcinogenesis and Cancer Gene | CM7-11 | CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM |
| 3718145 | 091 | Role of insulin-like growth factor 2 mRNA-binding protein 1 in basa | Carcinogenesis and Cancer Gene | CM7-12 | CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM |
| 3716813 | 342 | Patterns and predictors of NIAMS funding for early career research | Clinical Research - Sociobehavior | CM8-01 | CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM |
| 3718625 | 360 | Trends in tele dermatology utilization in the United States | Clinical Research - Sociobehavior | CM8-02 | CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM |
| 3719162 | 372 | Factors associated with adherence to skin self-examination recom | Clinical Research - Sociobehavior | CM8-03 | CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM |
| 3712144 | 335 | Developing a treatment decision aid for patients with moderate to | Clinical Research - Sociobehavior | CM8-04 | CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM |
| 3718483 | 357 | Skin cancer treatment delays during the COVID-19 pandemic | Clinical Research - Sociobehavior | CM8-05 | CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM |
| 3713281 | 338 | Patient perspectives of barriers to accessing care for hidradenitis s | Clinical Research - Sociobehavior | CM8-06 | CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM |
| 3709213 | 330 | Indoor tanning frequency trends: data from the National Health In | Clinical Research - Sociobehavior | CM8-07 | CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM |
| 3719981 | 388 | Impact of crisaborole & tacrolimus 0.03% on patient-reported outc | Clinical Research - Sociobehavior | CM8-08 | CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM |
| 3719121 | 369 | Utility of price-estimator tools within dermatology | Clinical Research - Sociobehavior | CM8-09 | CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM |



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|------------|----------|---|---|---------------|---|
| 3703052 | 326 | High patient acceptability of social needs screening in dermatology | Clinical Research - Sociobehavioral | CM8-10 | CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM |
| 3719275 | 375 | Lived experiences of acne and acne treatment in transgender persons | Clinical Research - Sociobehavioral | CM8-11 | CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM |
| 3678979 | 320 | Regional disparities in the dermatology workforce | Clinical Research - Sociobehavioral | CM8-12 | CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM |
| 3719286 | 558 | An aging-susceptible circadian rhythm controls cutaneous antiviral immunity | Innate Immunity, Microbiology, and Immunology | CM9-01 | CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM |
| 3716573 | 531 | Cardiovascular comorbidities are associated with increased LL37 w | Innate Immunity, Microbiology, and Immunology | CM9-02 | CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM |
| 3682240 | 515 | Integrated analysis of acne identifies a critical role for immune fibr | Innate Immunity, Microbiology, and Immunology | CM9-03 | CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM |
| 3719727 | 563 | Commensal microbes can regulate skin barrier through the control | Innate Immunity, Microbiology, and Immunology | CM9-04 | CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM |
| 3719305 | 560 | A dynamic interplay between dermal lipolysis and adipogenesis in | Innate Immunity, Microbiology, and Immunology | CM9-05 | CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM |
| 3718982 | 555 | A novel inhabitant of the wound microbiome promotes wound heal | Innate Immunity, Microbiology, and Immunology | CM9-06 | CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM |
| 3718501 | 546 | Skin dysbiosis promotes autoimmune inflammation via neutrophil | Innate Immunity, Microbiology, and Immunology | CM9-07 | CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM |
| 3718162 | 541 | Characterization of myeloid cell subsets in the tumor microenviro | Innate Immunity, Microbiology, and Immunology | CM9-08 | CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM |
| 3719426 | 561 | Filaggrin deficiency confers an altered early life T cell response to | Innate Immunity, Microbiology, and Immunology | CM9-09 | CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM |
| 3717832 | 537 | Neutrophil-intrinsic TNF receptor signaling directs immunity again | Innate Immunity, Microbiology, and Immunology | CM9-10 | CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM |
| 3719171 | 556 | Inhibition of neutrophil NETosis ameliorates UVB-induced skin infl | Innate Immunity, Microbiology, and Immunology | CM9-11 | CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM |
| 3717932 | 539 | Hidradenitis suppurativa is characterized by suppression of antim | Innate Immunity, Microbiology, and Immunology | CM9-12 | CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM |
| 3717959 | 631 | Determining intra-tumoral heterogeneity and immune escape mech | Pigmentation & Melanoma | CM10-01 | CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM |
| 3707341 | 626 | Targeting a novel carbohydrate that serves as an immune checkpo | Pigmentation & Melanoma | CM10-02 | CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM |
| 3719857 | 650 | Controlling mTORC1 activity as a novel therapeutic strategy for ma | Pigmentation & Melanoma | CM10-03 | CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM |
| 3719881 | 651 | Melanoma persister cells survive CD8 T cell attack and seed acquir | Pigmentation & Melanoma | CM10-04 | CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM |
| 3718223 | 634 | Depletion of senescent cells improves targeted therapy outcome in | Pigmentation & Melanoma | CM10-05 | CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM |
| 3719574 | 644 | Planar cell polarity gene Frizzled 6 promotes melanoma metastasis | Pigmentation & Melanoma | CM10-06 | CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM |
| 3719682 | 647 | Genome-wide scans identified genetic variants associated with fac | Pigmentation & Melanoma | CM10-07 | CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM |
| 3719326 | 642 | Repurposing bortezomib for improved treatment of melanoma by | Pigmentation & Melanoma | CM10-08 | CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM |
| 3719895 | 653 | Endogenous DOPA inhibits melanoma through suppression of CHR | Pigmentation & Melanoma | CM10-09 | CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM |
| 3719074 | 638 | Inverse genetic risk between cutaneous melanoma, basal cell carci | Pigmentation & Melanoma | CM10-10 | CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM |
| 3708169 | 627 | Inhibition of PAI-1 blocks PD-L1 endocytosis and improves the res | Pigmentation & Melanoma | CM10-11 | CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM |
| 3719038 | 637 | Non-redundant roles for GLUT1 and GLUT3 in Melanoma and Prim | Pigmentation & Melanoma | CM10-12 | CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM |
| 3717928 | 709 | Stem cell niche architecture dictates hair progenitor distribution a | Skin, Appendages, and Stem Cell Biology | CM11-01 | CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM |
| 3718442 | 716 | Restoration of hair follicle inductive properties by depletion of sen | Skin, Appendages, and Stem Cell Biology | CM11-02 | CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM |
| 3718133 | 712 | UV-induced reduction in Polycomb repression promotes epidermal | Skin, Appendages, and Stem Cell Biology | CM11-03 | CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM |
| 3719952 | 745 | Regional expression of secreted WNT inhibitors dictates formation | Skin, Appendages, and Stem Cell Biology | CM11-04 | CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM |
| 3719779 | 739 | Niche adipocytes activate hair follicle stem cells through metaboli | Skin, Appendages, and Stem Cell Biology | CM11-05 | CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM |
| 3720041 | 751 | Thymic stromal lymphopoietin controls hair growth | Skin, Appendages, and Stem Cell Biology | CM11-06 | CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM |
| 3718749 | 719 | Single-cell transcriptomics reveals lineage trajectory of human sca | Skin, Appendages, and Stem Cell Biology | CM11-07 | CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM |
| 3716983 | 707 | Guiding skin organoid generation via extracellular matrix cues and | Skin, Appendages, and Stem Cell Biology | CM11-08 | CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM |
| 3719000 | 723 | DNA dioxygenases Tet2/3 regulate gene promoter accessibility and | Skin, Appendages, and Stem Cell Biology | CM11-09 | CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM |
| 3719206 | 725 | The role of THY1 in the sex dimorphism of dermal fat | Skin, Appendages, and Stem Cell Biology | CM11-10 | CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM |
| 3719897 | 744 | Role of epithelial stem cells in Meibomian gland development, dys | Skin, Appendages, and Stem Cell Biology | CM11-11 | CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM |
| 3704809 | 700 | Tyrosine kinase 2 inhibition rescues hair follicles from IL-12-media | Skin, Appendages, and Stem Cell Biology | CM11-12 | CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM |
| 3718463 | 773 | Acceleration of diabetic wound closure by rescue of deficient serp | Tissue Regeneration & Wound Healing | CM12-01 | CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM |
| 3719329 | 784 | Metabolic crosstalk in the wound bed: how adipocytes and immu | Tissue Regeneration & Wound Healing | CM12-02 | CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM |
| 3720072 | 796 | ECRG4 regulates neutrophil responsiveness to proinflammatory sig | Tissue Regeneration & Wound Healing | CM12-03 | CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM |
| 3715968 | 762 | Commensal microbiome promotes hair follicle regeneration by ind | Tissue Regeneration & Wound Healing | CM12-04 | CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM |
| 3687895 | 753 | Preferential recruitment of immature neutrophils enables robust s | Tissue Regeneration & Wound Healing | CM12-05 | CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM |
| 3718685 | 774 | TSG-6 and TSP-1 exhibit altered expression in the skin of diabetic p | Tissue Regeneration & Wound Healing | CM12-06 | CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM |
| 3708371 | 755 | Repurposing of DPP4 inhibition to improve hair follicle activation a | Tissue Regeneration & Wound Healing | CM12-07 | CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM |
| 3718996 | 779 | Deficiency of the TLR4 inhibitory homolog RP105 exacerbates fibro | Tissue Regeneration & Wound Healing | CM12-08 | CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM |
| 3720053 | 795 | Senescent adipocytes accumulate in the dermis of obese mice defi | Tissue Regeneration & Wound Healing | CM12-09 | CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM |



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| 3708598 | 756 | Skin wounding alters the gut microbiome by inducing antimicrobial | Tissue Regeneration & Wound H | CM12-10 | CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM |
| 3718839 | 775 | Structural and molecular similarities between plantar and wound | Tissue Regeneration & Wound H | CM12-11 | CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM |
| 3717438 | 767 | A biopsy-sized 3D model of skin vascular plexus and appendages e | Tissue Regeneration & Wound H | CM12-12 | CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM |
| 3717368 | 013 | TRM create their own pro-survival niche in skin via IL-32 | Adaptive and Auto-Immunity | CM13-01 | CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM |
| 3719527 | 045 | An EGFR ligand maintains scleroderma skin and lung fibrosis | Adaptive and Auto-Immunity | CM13-02 | CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM |
| 3717853 | 017 | Immunogenic catagen initiates alopecia areata | Adaptive and Auto-Immunity | CM13-03 | CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM |
| 3720076 | 066 | Plasmacytoid dendritic cells are not major producers of type 1 inte | Adaptive and Auto-Immunity | CM13-04 | CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM |
| 3718448 | 021 | CXCL13-producing peripheral T helper cells as potential mediators | Adaptive and Auto-Immunity | CM13-05 | CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM |
| 3718945 | 032 | IL-36 axis is a sex-biased immune amplification circuit localized to t | Adaptive and Auto-Immunity | CM13-06 | CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM |
| 3718976 | 034 | Tissue specificity of dendritic cells supersedes subset identity | Adaptive and Auto-Immunity | CM13-07 | CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM |
| 3719796 | 055 | CD8 T cell immunity after respiratory viral infection is transient, w | Adaptive and Auto-Immunity | CM13-08 | CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM |
| 3718643 | 024 | Asymmetric cell division for fate induction of chimeric antigen rec | Adaptive and Auto-Immunity | CM13-09 | CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM |
| 3719911 | 060 | Heterogeneity and lineage development of memory CD8+ T cells a | Adaptive and Auto-Immunity | CM13-10 | CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM |
| 3707947 | 004 | Calcitonin gene-related peptide (CGRP) acts on endothelial cells (E | Adaptive and Auto-Immunity | CM13-11 | CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM |
| 3719832 | 056 | IL-15 prolongs hair growth and operates as a guardian of human h | Adaptive and Auto-Immunity | CM13-12 | CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM |
| 3717126 | 123 | Impact of local iron overload on crosstalk and phenotypes of immu | Cell-Cell Interactions in the Skin | CM14-01 | CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM |
| 3689157 | 120 | Epidermis-intrinsic transcription factor Ovo1 promotes epidermal | Cell-Cell Interactions in the Skin | CM14-02 | CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM |
| 3719599 | 136 | Infiltrative BCC TILs show increased clonality and are associated w | Cell-Cell Interactions in the Skin | CM14-03 | CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM |
| 3719786 | 139 | Pathogenic CD8+ T cell infiltration and immune synapse formation | Cell-Cell Interactions in the Skin | CM14-04 | CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM |
| 3718507 | 127 | IL-17 acts as the master regulator for metabolic rewiring in skin inf | Cell-Cell Interactions in the Skin | CM14-05 | CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM |
| 3720017 | 143 | Structure of a novel endoplasmic reticulum-desmosome complex a | Cell-Cell Interactions in the Skin | CM14-06 | CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM |
| 3718979 | 130 | Hepatocyte Growth Factor Pathway Drives Enhanced Skin Tumor F | Cell-Cell Interactions in the Skin | CM14-07 | CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM |
| 3719052 | 132 | Spatiotemporal interplay between epidermal keratinocytes and ne | Cell-Cell Interactions in the Skin | CM14-08 | CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM |
| 3719205 | 133 | Multimodal analyses of vitiligo skin identifies tissue characteristics | Cell-Cell Interactions in the Skin | CM14-09 | CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM |
| 3718963 | 129 | Pervasive immune dysfunction characterizes photoaged skin | Cell-Cell Interactions in the Skin | CM14-10 | CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM |
| 3719930 | 142 | The Phenotype of Dermal Fibroblasts in Young vs. Aged Human Ski | Cell-Cell Interactions in the Skin | CM14-11 | CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM |
| 3717305 | 124 | Wnt signaling activation causes ATGL-dependent lipolysis in skin fi | Cell-Cell Interactions in the Skin | CM14-12 | CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM |
| 3709229 | 281 | Antenatal vitamin D supplementation & offspring risk of atopic ecz | Clinical Research - Interventiona | CM15-01 | CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM |
| 3718596 | 295 | Collagen 7 (C7) protein replacement therapy (PTR-01) durably redu | Clinical Research - Interventiona | CM15-02 | CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM |
| 3719904 | 314 | Mass spectrometry-based plasma proteomics analysis reveals IL-3 | Clinical Research - Interventiona | CM15-03 | CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM |
| 3718122 | 292 | Is it safe to discontinue immunotherapy after a response in merke | Clinical Research - Interventiona | CM15-04 | CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM |
| 3690673 | 273 | Long-term efficacy and safety of investigational autologous gene-c | Clinical Research - Interventiona | CM15-05 | CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM |
| 3708828 | 280 | A Phase 2 randomized clinical trial of serlopitant, a neurokinin-1 re | Clinical Research - Interventiona | CM15-06 | CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM |
| 3718762 | 296 | Dupilumab treatment restores skin barrier function in adult and ad | Clinical Research - Interventiona | CM15-07 | CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM |
| 3719546 | 310 | Efficacy and safety of abrocitinib in biologic-exposed versus biolog | Clinical Research - Interventiona | CM15-08 | CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM |
| 3717427 | 290 | Risankizumab (RZB) for active psoriatic arthritis (PsA): integrated s | Clinical Research - Interventiona | CM15-09 | CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM |
| 3712318 | 282 | Modulation of inflammatory proteins in blood may reflect cutaneo | Clinical Research - Interventiona | CM15-10 | CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM |
| 3718439 | 294 | Berdazimer 10.3% gel, a nitric oxide-releasing topical medication f | Clinical Research - Interventiona | CM15-11 | CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM |
| 3717701 | 291 | Improvements in GPPGA score in patients experiencing a Generaliz | Clinical Research - Interventiona | CM15-12 | CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM |
| 3718171 | 606 | Translation and growth pathways are directly influenced by autoin | Photobiology | CM16-01 | CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM |
| 3716756 | 604 | RNA methylation facilitates the repair of UV-induced DNA damage | Photobiology | CM16-02 | CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM |
| 3718848 | 613 | UVB-irradiated keratinocyte-derived extracellular vesicles induced | Photobiology | CM16-03 | CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM |
| 3717380 | 605 | Phototherapy-induced IFN γ drives type I IFN induced anticancer re | Photobiology | CM16-04 | CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM |
| 3715563 | 603 | UVB-mediated DNA damage induces matrix metalloproteinases to | Photobiology | CM16-05 | CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM |
| 3718875 | 614 | Intrinsic versus extrinsic skin aging: Extrinsic differ from intrin | Photobiology | CM16-06 | CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM |
| 3718495 | 610 | Development of a natural product-based sunscreen | Photobiology | CM16-07 | CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM |
| 3719619 | 620 | Inflammasome activation in human keratinocytes and mouse epid | Photobiology | CM16-08 | CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM |
| 3718206 | 607 | Skin aging: Investigation of a synergistic effect between cigarette s | Photobiology | CM16-09 | CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM |



| CONTROL ID | FINAL ID | TITLE | CURRENT CATEGORY | SESSION ORDER | SESSION, DATE, TIME |
|------------|----------|---|-----------------------------------|---------------|--|
| 3719997 | 622 | Regulation of XPC binding dynamics and global nucleotide excision | Photobiology | CM16-10 | CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM |
| 3706764 | 665 | Incidence and characteristics of acral lentiginous melanoma in Asia | Skin of Color | CM17-01 | CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM |
| 3716328 | 673 | Metabolomic profiling of cutaneous lupus erythematosus | Skin of Color | CM17-02 | CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM |
| 3719045 | 683 | A qualitative exploration of melanoma awareness in Black commu | Skin of Color | CM17-03 | CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM |
| 3715244 | 672 | Patient race is associated with diagnostic uncertainty for psoriasis | Skin of Color | CM17-04 | CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM |
| 3710460 | 670 | Average RGB color value to categorize skin color of dermatology ir | Skin of Color | CM17-05 | CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM |
| 3719887 | 691 | Psoriasis and psoriatic arthropathy in diverse U.S. adult cohort: All | Skin of Color | CM17-06 | CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM |
| 3720064 | 697 | Racial differences in inflammatory biomarkers in hidradenitis supp | Skin of Color | CM17-07 | CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM |
| 3719119 | 684 | Variability in Bullous Pemphigoid Disease Area Index Scoring in Pa | Skin of Color | CM17-08 | CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM |
| 3719601 | 687 | Acne-related quality of life differs by race/ethnicity and sex | Skin of Color | CM17-09 | CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM |
| 3718599 | 679 | A polygenic risk score uncovers racial and genetic differences in su | Skin of Color | CM17-10 | CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM |
| 3714538 | 671 | Impaired follicular Nrf2 signaling: potential early therapeutic targe | Skin of Color | CM17-11 | CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM |
| 3718236 | 676 | Simultaneous targeting of MAPK and PI3K signaling via CK2 inhibiti | Skin of Color | CM17-12 | CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM |
| 3715082 | 079 | Identifying signaling networks in melanoma tumors that promote | Carcinogenesis and Cancer Gene | EPI-01 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3717452 | 088 | Deciphering the molecular signals of EGFR pathway activation in Dlx | Carcinogenesis and Cancer Gene | EPI-02 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3718140 | 090 | Inhibition of HMGB1 attenuates the inflammatory response in kerat | Carcinogenesis and Cancer Gene | EPI-03 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3718931 | 097 | Epidermal integrin $\alpha 3\beta 1$ is a regulator of cytokine, CSF-1, and of cr | Carcinogenesis and Cancer Gene | EPI-04 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3718993 | 098 | Intrinsic anti-tumorigenic properties of the skin mediate resistanc | Carcinogenesis and Cancer Gene | EPI-05 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3719078 | 101 | Basal-to-mesenchymal transition, a distinct BCC therapy resistance | Carcinogenesis and Cancer Gene | EPI-06 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3719405 | 104 | Loss of Kdm6a and Trp53 drives the development of squamous cell | Carcinogenesis and Cancer Gene | EPI-07 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3719769 | 111 | Cellular and molecular profiling of early-stage mycosis fungoides in | Carcinogenesis and Cancer Gene | EPI-08 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3720016 | 115 | The impact of aging on murine basal cell carcinoma development | Carcinogenesis and Cancer Gene | EPI-09 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3720075 | 118 | Single-cell transcriptomics links cellular origins of malignant T cells | Carcinogenesis and Cancer Gene | EPI-10 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3690975 | 322 | Is social media spreading misinformation on the COVID-19 vaccine | Clinical Research - Sociobehavior | EPI-01 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3718908 | 361 | Utilization of resources for cellulitis in hospitalized patients: predic | Clinical Research - Sociobehavior | EPI-02 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3717000 | 345 | The burden of atopic dermatitis out-of-pocket healthcare expense | Clinical Research - Sociobehavior | EPI-03 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3716849 | 343 | Recent trends in healthcare utilization and costs for adults and chil | Clinical Research - Sociobehavior | EPI-04 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3715160 | 340 | Benzene in sunscreen: do sensationalizing dermatology reports ha | Clinical Research - Sociobehavior | EPI-05 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3718402 | 354 | The paradoxical promotion of UV tanning through sunless tanning | Clinical Research - Sociobehavior | EPI-06 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3715029 | 339 | Growth in the cost of biologics in Medicare beneficiaries, 2017 to 2 | Clinical Research - Sociobehavior | EPI-07 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3717923 | 353 | Evaluation of immunization status in psoriasis patients prior to init | Clinical Research - Sociobehavior | EPI-08 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3720093 | 396 | Characterizing Inpatient hospitalizations for Hidradenitis Suppurat | Clinical Research - Sociobehavior | EPI-09 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3696782 | 323 | Getting candid with CAM: complementary and alternative medicin | Clinical Research - Sociobehavior | EPI-10 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3711852 | 525 | How the inappropriate innate immune response of atopic dermati | Innate Immunity, Microbiology, | EPI-01 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3712016 | 526 | The cutaneous deviant Staphylococcus epidermidis induces skin in | Innate Immunity, Microbiology, | EPI-02 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3710525 | 523 | Iron excretion through the epidermis influences host defense agai | Innate Immunity, Microbiology, | EPI-03 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3717462 | 532 | Three-dimensional structure of a microbial nanomachine and its ro | Innate Immunity, Microbiology, | EPI-04 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3716352 | 529 | Immunoprofiling Identified a Population of Activated Neutrophils | Innate Immunity, Microbiology, | EPI-05 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3718710 | 548 | Purinergic molecules in murine bone marrow-derived mast cells | Innate Immunity, Microbiology, | EPI-06 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3701988 | 517 | Distinct transcriptomic shifts in keratinocyte subsets induced by ty | Innate Immunity, Microbiology, | EPI-07 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3706457 | 520 | Skin-specific stearyl-coenzyme A desaturase 1 knockout mice are | Innate Immunity, Microbiology, | EPI-08 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3718948 | 554 | Vaccinia immune evasion Ankyrin-repeat/F-box protein WR199 m | Innate Immunity, Microbiology, | EPI-09 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3717837 | 538 | Skin commensals promote optimal sebaceous gland function by en | Innate Immunity, Microbiology, | EPI-10 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3718615 | 717 | TCF-4 Negatively Regulates IL-17C in Human Keratinocytes And in | Skin, Appendages, and Stem Cell | EPI-01 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3707356 | 703 | Tracing the proliferative dynamics of dermal papilla (DP) progenit | Skin, Appendages, and Stem Cell | EPI-02 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3718899 | 722 | Repressive epigenetic mechanisms mediated by PRC1 safeguards a | Skin, Appendages, and Stem Cell | EPI-03 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3719870 | 743 | Hair follicles can "taste": Stevioside stimulation of the bitter taste r | Skin, Appendages, and Stem Cell | EPI-04 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3718184 | 714 | An essential role for CRL complex signaling in epidermal different | Skin, Appendages, and Stem Cell | EPI-05 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |



| CONTROL ID | FINAL ID | TITLE | CURRENT CATEGORY | SESSION ORDER | SESSION, DATE, TIME |
|------------|----------|--|-------------------------------------|---------------|---|
| 3706781 | 702 | Inhibition of class I HDACs preserves hair follicle inductivity in postnatal mice | Skin, Appendages, and Stem Cell | EPI-06 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3719233 | 726 | The Wnt-inhibitor Dkk4 is required for primary hair follicle induction | Skin, Appendages, and Stem Cell | EPI-07 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3719631 | 736 | Defining the epigenetic regulation of fibroblast lineages during embryonic development | Skin, Appendages, and Stem Cell | EPI-08 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3717877 | 708 | Aire deficiency induces upregulation of JAK-STAT signaling in keratinocytes | Skin, Appendages, and Stem Cell | EPI-09 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3719350 | 731 | Generation of a laser capture microdissection and RNAseq-based human skin atlas | Skin, Appendages, and Stem Cell | EPI-10 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3717481 | 768 | Dermal fibroblast expression of Lef1 is critical to normal skin and hair growth | Tissue Regeneration & Wound Healing | EPI-01 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3719969 | 794 | Topical suppression of miR-193b-3p promotes diabetic wound healing | Tissue Regeneration & Wound Healing | EPI-02 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3718895 | 777 | Overexpression of Vgll3 induces cutaneous fibrosis in a mouse model of scleroderma | Tissue Regeneration & Wound Healing | EPI-03 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3719384 | 785 | Finding new therapeutical strategies for systemic sclerosis: SARA as a novel target | Tissue Regeneration & Wound Healing | EPI-04 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3711112 | 759 | Mechanical tension mobilizes Lgr6+ epidermal stem cells to drive skin repair | Tissue Regeneration & Wound Healing | EPI-05 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3716187 | 763 | Radiation injury upregulates miR-196, increases dermal collagen, and impairs wound healing | Tissue Regeneration & Wound Healing | EPI-06 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3717685 | 769 | Wearable human skin constructs with region-specific properties | Tissue Regeneration & Wound Healing | EPI-07 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3719615 | 787 | Endosomal GLUT3 is essential for macrophage signaling, polarization, and function | Tissue Regeneration & Wound Healing | EPI-08 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3719235 | 783 | Deconstructing the dermal adipogenesis program during skin development | Tissue Regeneration & Wound Healing | EPI-09 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3719026 | 780 | Multicellular bioprinted skin directs the formation of human-like epidermal stem cells | Tissue Regeneration & Wound Healing | EPI-10 | e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM |
| 3718913 | 030 | Immune checkpoint inhibitor-induced bullous pemphigoid skin has a distinct pathogenesis | Adaptive and Auto-Immunity | EPII-01 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719315 | 039 | Single-cell RNA-sequencing captures the cellular diversity within human skin | Adaptive and Auto-Immunity | EPII-02 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719183 | 037 | A systems immunology approach to classify melanoma tumor infiltration | Adaptive and Auto-Immunity | EPII-03 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719869 | 059 | Enhanced and suppressed tumor immunity is mediated by IL-1R1 and TLR7 | Adaptive and Auto-Immunity | EPII-04 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719005 | 035 | Blocking IL-7, but not TLR7, signaling prevents the development of melanoma | Adaptive and Auto-Immunity | EPII-05 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3716315 | 008 | Smad7 dampened IL22 signaling-induced inflammation through IL-17A | Adaptive and Auto-Immunity | EPII-06 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3718477 | 022 | The role of ISG15-USP18 axis in oxidative stress-induced vitiligo | Adaptive and Auto-Immunity | EPII-07 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3720046 | 065 | Longitudinal analysis of T cell dynamics in alopecia areata at single-cell resolution | Adaptive and Auto-Immunity | EPII-08 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3718962 | 033 | Bullous pemphigoid autoantibodies induce keratinocyte PAI-1 expression and inhibit wound healing | Adaptive and Auto-Immunity | EPII-09 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719510 | 044 | IL-2C treatment expands regulatory T cells in vivo and arrests development of melanoma | Adaptive and Auto-Immunity | EPII-10 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3720043 | 261 | Examining the risk of new skin cancers among obese patients who have had bariatric surgery | Clinical Research - Epidemiology | EPII-01 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3718885 | 215 | Cutaneous immune-related adverse events predict longer patient survival in melanoma | Clinical Research - Epidemiology | EPII-02 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3717544 | 194 | Patient-reported disease burden in epidermolysis bullosa simplex | Clinical Research - Epidemiology | EPII-03 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3706201 | 156 | Cutaneous spectrum of VEXAS syndrome | Clinical Research - Epidemiology | EPII-04 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3717236 | 187 | Mental health comorbidities and alcohol use disorder in atopic dermatitis | Clinical Research - Epidemiology | EPII-05 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3720055 | 264 | Evaluating the risk of post-operative complications in obstructive sleep apnea | Clinical Research - Epidemiology | EPII-06 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3720007 | 259 | Tissue-specific homing in cutaneous immune-related adverse events | Clinical Research - Epidemiology | EPII-07 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3720066 | 265 | Evaluating the safety and effectiveness of the COVID-19 vaccination in patients with atopic dermatitis | Clinical Research - Epidemiology | EPII-08 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719871 | 447 | HERC6 negatively regulates type I interferon activity in keratinocytes | Epidermal Structure and Barrier | EPII-01 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719560 | 441 | Super-resolution imaging for nuclear pore quantification in human epidermal keratinocytes | Epidermal Structure and Barrier | EPII-02 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3717830 | 425 | Acute inflammatory cytokines differentially effect epidermal barrier function | Epidermal Structure and Barrier | EPII-03 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3718714 | 432 | IL-33 is a negative regulator of filaggrin expression in the skin but not in the gut | Epidermal Structure and Barrier | EPII-04 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3718738 | 433 | Loricrin imprints adaptive immunity | Epidermal Structure and Barrier | EPII-05 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719833 | 446 | ALOX12B and PNPLA1 have distinct roles in lamellar lipid organization | Epidermal Structure and Barrier | EPII-06 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3718286 | 428 | ROR α promotes keratinocyte differentiation by reducing SOX9 staining | Epidermal Structure and Barrier | EPII-07 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719254 | 436 | Modelling Darier disease using human epidermal organoids | Epidermal Structure and Barrier | EPII-08 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3717774 | 423 | Keratin diversity modulates cytoskeletal dynamics and force generation | Epidermal Structure and Barrier | EPII-09 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3716786 | 466 | KIR allelic variation is associated with atopic dermatitis | Genetic Disease, Gene Regulation | EPII-01 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3718959 | 481 | Pityriasis Rubra Pilaris transcriptomics further implicate IL-17 signaling | Genetic Disease, Gene Regulation | EPII-02 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3699839 | 455 | Non-Viral Gene Therapy for Recessive Dystrophic Epidermolysis Bullosa | Genetic Disease, Gene Regulation | EPII-03 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719985 | 510 | The role of histone demethylase UTX on epidermal homeostasis and skin cancer | Genetic Disease, Gene Regulation | EPII-04 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719001 | 482 | Differences in Chromatin Accessibility in Male vs Female Keratinocytes | Genetic Disease, Gene Regulation | EPII-05 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3718927 | 479 | Distinct patterns of gene expression in skin biopsies differentiate genetic and acquired forms of vitiligo | Genetic Disease, Gene Regulation | EPII-06 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |



| CONTROL ID | FINAL ID | TITLE | CURRENT CATEGORY | SESSION ORDER | SESSION, DATE, TIME |
|------------|----------|---|----------------------------------|---------------------|---|
| 3719112 | 484 | New insight of itch mediators and proinflammatory cytokines in eczema | Genetic Disease, Gene Regulation | EPII-07 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719203 | 486 | Glibenclamide ameliorates skin inflammation in a TRPM4 gain-of-function mouse model | Genetic Disease, Gene Regulation | EPII-08 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3705611 | 457 | Filaggrin gene P478S and R501X polymorphisms in atopic dermatitis | Genetic Disease, Gene Regulation | EPII-09 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3715704 | 465 | GEM-3: phase 3 safety and immunogenicity results of beremagene | Genetic Disease, Gene Regulation | EPII-10 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3718419 | 827 | Psoriasis Exacerbation by Obesity Reflects Reduced Adiponectin Receptor Activity | Translational Studies | EPII-01 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3716769 | 816 | Circulating monocyte biomarkers are predictive and responsive in psoriasis | Translational Studies | EPII-02 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3712210 | 809 | Proteomic and cytokine profiling in prurigo nodularis features increased mast cell activation | Translational Studies | EPII-03 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719132 | 840 | Unsupervised learning reveals different degrees of heterogeneity in psoriasis | Translational Studies | EPII-04 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719494 | 849 | Optimization of intravenous gentamicin to restore functional lamellar body | Translational Studies | EPII-05 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719539 | 852 | Effect of etrasimod on circulating lymphocyte subsets in atopic dermatitis | Translational Studies | EPII-06 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3719656 | 857 | Racial differences in dysregulation of the renin-angiotensin-aldosterone system | Translational Studies | EPII-07 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3716470 | 813 | Insulin-like growth factor-binding protein 5 alleviates skin inflammation | Translational Studies | EPII-08 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3716499 | 814 | Correlation between skin cytokine profile and response to dupilumab | Translational Studies | EPII-09 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3718290 | 826 | Recurrence risk in seropositive Merkel cell carcinoma: a web-based tool | Translational Studies | EPII-10 | e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM |
| 3689308 | 001 | Inhibition of tissue resident memory-T cells as a therapy for contact dermatitis | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3703512 | 002 | Shiitake dermatitis: Not mushroom for shrooms | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3705956 | 003 | Atypical bullous pemphigoid due to radiation therapy | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3712317 | 005 | Novel cutaneous squamous cell carcinoma cell lines constrained by epigenetics | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3713638 | 006 | IL-6 enhances IL-6 expression by epidermal langerhans cells (LCs) | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3715408 | 007 | Immunohistochemical expression of immune regulatory proteins in psoriasis | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3716582 | 009 | Adiponectin-derived pentapeptide ameliorates psoriasisform skin inflammation | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3716632 | 010 | Both IL-17RA and IL-17RC receptor complexes are required for IL-17 signaling | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3717021 | 011 | A new immunocompetent skin model recapitulates molecular features of human skin | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3717468 | 014 | Differential gene expression in lesional skin may signify immune-mediated damage | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3717530 | 015 | Optimal methods for human skin T-cell analysis | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3717801 | 016 | Phenotypic effects of genetic loss of function in tyrosine kinase 2 (TYK2) | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3717870 | 018 | Dysregulation of natural killer cell activity in dermatomyositis | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3718074 | 019 | Investigating OX40L and its role in mediating cutaneous and systemic inflammation | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3718234 | 020 | Topical ruxolitinib for the treatment of lupus-like skin disease in MRL-mpj mice | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3718619 | 023 | Lenabasum, a cannabinoid type 2 receptor agonist, exerts anti-inflammatory effects | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3718712 | 025 | Transcriptional profiling of cutaneous immunotoxicity from melanoma | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3718844 | 026 | Bioactivity of alpha-linolenic acid on T cell adhesion in a psoriatic skin model | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3718852 | 027 | Profilin-1 prevents psoriasis pathogenesis through IκB α regulation | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3718894 | 028 | Patient genetics shape the autoimmune response in pemphigus vulgaris | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3718906 | 029 | DRB1*0804 is associated with PV in patients of African descent | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3718915 | 031 | Tape strips better capture epidermal barrier abnormalities of patients with atopic dermatitis | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3719095 | 036 | Unique proteins appear at different times during the course of a disease | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3719293 | 038 | Single-cell sequencing of freshly isolated cells from lesional and perilesional skin | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3719317 | 040 | The C3H/HeJ mouse model of alopecia areata as a resource for transcriptomic studies | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3719339 | 041 | Specific extracellular vesicles correlate with skin activity in dermatitis | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3719353 | 042 | Epidermal loss of ROR α accelerates skin inflammation in a mouse model | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3719386 | 043 | Deep immunoprofiling in pemphigus reveals significant shifts in dendritic cell populations | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3719555 | 046 | Construction of a detailed historical longitudinal personal medical record | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3719588 | 047 | Pro-dysfunction and weak anti-cancer tumor infiltrating lymphocyte activity | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3719605 | 048 | CD8 TIL compartment in immunocompetent SCC associated with genetic risk | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3719636 | 049 | Distinct transcriptomic profiles of sensory neurons in mouse models of itch | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3719639 | 050 | Eotaxin-1 and matrix metalloproteinase-9 are critical in anti-BP180 pemphigoid | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |
| 3719718 | 051 | Exogenous IL-27 prevents disease induction in murine alopecia areata | Adaptive and Auto-Immunity | POSTER SESSION ONLY | POSTER SESSION ONLY |



| CONTROL ID | FINAL ID | TITLE | CURRENT CATEGORY | SESSION ORDER | SESSION, DATE, TIME |
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| 3719740 | 052 | Localized increased in chemokines associated with itch in hidraden | Adaptive and Auto-Immunity | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719751 | 053 | TNF- α blockage abolishes M1 macrophage polarization with WNT5 | Adaptive and Auto-Immunity | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719774 | 054 | IL-18 regulates nerve growth factor and semaphorin 3A in dermat | Adaptive and Auto-Immunity | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719835 | 057 | Targeting keratinocytes to potentiate skin immunization | Adaptive and Auto-Immunity | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719858 | 058 | Tissue-resident memory T cells in tumor immunity | Adaptive and Auto-Immunity | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719967 | 061 | Spatial proteomics and transcriptomics with digital spatial profil | Adaptive and Auto-Immunity | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719998 | 062 | High-throughput quantitative proteomics unveils HIF1 α as a driver | Adaptive and Auto-Immunity | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720023 | 063 | CD4 T cells exhibit an effector phenotype and transfer disease in m | Adaptive and Auto-Immunity | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720045 | 064 | Functional interrogation of lymphocyte subsets in alopecia areata | Adaptive and Auto-Immunity | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720084 | 067 | Dissecting circulating regulatory T cells in severe Korean psoriasis | Adaptive and Auto-Immunity | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720089 | 068 | Lenabasum reduces IFN γ and pIRF3 in dermatomyositis skin: Biom | Adaptive and Auto-Immunity | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720101 | 069 | Non-supervised gene expression profiling of circulating regulatory | Adaptive and Auto-Immunity | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720109 | 070 | Deciphering circulating monocyte in severe asian atopic dermatitis | Adaptive and Auto-Immunity | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720110 | 071 | Simultaneous snRNAseq and snATAC seq profiling of peripheral bl | Adaptive and Auto-Immunity | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720118 | 072 | The anti-inflammatory cytokine IL-37 inhibits CD4+ T cell activation | Adaptive and Auto-Immunity | POSTER SESSION ON | POSTER SESSION ONLY |
| 3687188 | 073 | D-dopachrome tautomerase overexpression accelerates photocarc | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3688909 | 074 | ALK-positive desmoplastic Spitz naevus in a patient with correspon | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3702785 | 075 | Gene-expression differences in actinic keratosis versus squamous | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3703249 | 076 | Can melanoma origin sites be related to metastatic sites? | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3715383 | 080 | Current treatment options for patients with unresectable cutaneo | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716282 | 081 | Modulation of the aryl hydrocarbon receptor by adipose tissue: Im | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717125 | 085 | Senescent dendritic cells drive ROS-induced DNA damage in CTCL | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717222 | 086 | Decreased clonal diversity within the skin T-cell repertoire, but no | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718414 | 092 | Subtype-dependent differences in genomic profiles of acral and cu | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718420 | 093 | Tumor mutational differences of cutaneous melanoma by age | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718441 | 094 | BUB1B germline variant predisposes to cutaneous melanoma and | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718648 | 095 | Fibroblast alterations during cutaneous skin cancer development | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719022 | 099 | Aspirin protects against UVB-induced DNA damage through activa | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719232 | 102 | Citrullinated histone H3, a marker for neutrophil extracellular trap | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719365 | 103 | JAK-STAT activation in anti-PD-1 therapy-associated granuloma an | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719431 | 105 | POF1B: A potential novel squamous cancer biomarker with implica | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719571 | 106 | Luminate - a non-invasive, high-throughput genomic test for asses | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719592 | 107 | DermTech smart stickers can non-invasively detect RNAs that are a | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719628 | 109 | Mutations in the T-cell receptor antigen-binding region of maligna | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719643 | 110 | Non-invasive molecular analysis for CTCL detection and differentia | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719875 | 112 | Gene expression changes in sezary syndrome patients following m | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719876 | 113 | The endogenous deaminase APOBEC3A readily localizes to the nuc | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719922 | 114 | Blood-borne exosomes as biomarkers in head and neck squamous | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720060 | 116 | Identification of germline pathogenic mutations in patients with hi | Carcinogenesis and Cancer Gene | POSTER SESSION ON | POSTER SESSION ONLY |
| 3696243 | 121 | Using in vitro human skin equivalents to understand the complexi | Cell-Cell Interactions in the Skin | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716631 | 122 | Profiling immune network in a case of regressing Rosai-Dorfman d | Cell-Cell Interactions in the Skin | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718089 | 126 | Free radicals and fast action to counteract oxidative damage in skin | Cell-Cell Interactions in the Skin | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718764 | 128 | TSG-6 protein delays the invasion of fungal dermatophytes in reco | Cell-Cell Interactions in the Skin | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719025 | 131 | Mediators of capillary-to-venule conversion in psoriasis | Cell-Cell Interactions in the Skin | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719385 | 134 | Macrophage migration inhibitory factor restriction of HIV-1 trans-i | Cell-Cell Interactions in the Skin | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719577 | 135 | Transcription coactivators YAP and TAZ are essential for postnatal | Cell-Cell Interactions in the Skin | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719625 | 137 | Molecular investigation of secondary syphilis in the skin character | Cell-Cell Interactions in the Skin | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719734 | 138 | Single-cell RNA-seq of dorsal root ganglion reveals neuroinflamma | Cell-Cell Interactions in the Skin | POSTER SESSION ON | POSTER SESSION ONLY |



| CONTROL ID | FINAL ID | TITLE | CURRENT CATEGORY | SESSION ORDER | SESSION, DATE, TIME |
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| 3719893 | 141 | A noncanonical role for IRF6 in promoting cellular adhesions | Cell-Cell Interactions in the Skin | POSTER SESSION ON | POSTER SESSION ONLY |
| 3678623 | 144 | Clinical epidemiology of Masson tumor | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3679480 | 145 | Erythema multiforme in COVID-19 patients and following COVID-19 | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3687124 | 146 | Prevalence of rosacea in transgender and gender diverse populations | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3691908 | 148 | Management of the heightened risk for clinical events from atherosclerosis | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3692967 | 149 | Proposing a standardized assessment of COVID-19 vaccine cutaneous reactions | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3701924 | 150 | Thinking beyond race: no racial differences found in access to biologics | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3702420 | 151 | Accuracy of non-melanoma skin cancer clinical diagnosis compared to histopathology | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3703570 | 152 | Differences in chronic venous disease and its associated risk factors | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3705229 | 153 | Wildfire air pollution is associated with increased eczema, acne, and asthma | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3706169 | 155 | Atopic dermatitis is associated with cardiovascular risk factors in patients with COVID-19 | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3706688 | 157 | Severity of COVID-19 in Patients with Dermatomyositis: A Single Center Study | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3707220 | 159 | Diagnostic overlap of drug-induced acute interstitial nephritis with acute tubular necrosis | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3708179 | 160 | Halved incidence of scrub typhus after travel restriction to confine the disease | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3708732 | 161 | Association of bullous pemphigoid and hypertension: a systematic review | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3709228 | 162 | Validation of a patient-reported outcome measure in adults with nail psoriasis | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3709293 | 163 | Repeated occurrences of actinic keratoses in Medicare patients: a retrospective study | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3709639 | 164 | Association between atopic dermatitis and celiac disease: a systematic review | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3710648 | 166 | Itch and skin inflammation at insulin pump sites in patients with type 1 diabetes | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3711469 | 167 | Clinicopathologic integration of data from skin biopsies histologically | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3711874 | 168 | COVID-19 mRNA Vaccine Booster Cutaneous Reactions reported to the FDA | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3712181 | 169 | Poor validity of hidradenitis suppurativa diagnostic criteria in pediatric patients | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3713692 | 171 | International survey: effects of cumulative exposure to corticosteroids on skin | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3715453 | 172 | Epidemiology and survival of merkel cell carcinoma by sex in the United States | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3715617 | 173 | Analyzing the impact of COVID-19 on trends in the dermatology literature | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716180 | 174 | Oblique earlobe crease as a physical examination finding in drug reaction | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716235 | 175 | Impact of childhood atopic dermatitis on cognition and achievement | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716418 | 176 | A non-invasive genomic assay for pigmented lesions to rule out primary melanoma | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716483 | 177 | Associations between atopic dermatitis and arthritic conditions: a systematic review | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716544 | 178 | The Association Between Bullous Pemphigoid and Schizophrenia: A Systematic Review | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716618 | 179 | Merkel cell carcinoma recurrence risk is lower in patients with autoimmune disease | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716672 | 180 | FFA and personal care products: a systematic review and meta-analysis | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716865 | 182 | Evaluation of skin stiffness in cutaneous fibrosing disorders: a novel method | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716940 | 183 | Multi-center, retrospective analysis of patients with drug reaction with eosinophilia | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716963 | 184 | Is prurigo pigmentosa simply a "keto" rash? | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717003 | 185 | Fracture risk in adult and pediatric patients with atopic dermatitis | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717122 | 186 | Improved survival of multiple vs single primary melanomas | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717370 | 188 | Patient-reported outcome measures for health-related quality of life in psoriasis | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717371 | 189 | Association between psoriasis and sleep disturbance in the US: results from a cross-sectional study | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717376 | 190 | Lack of association between dietary and supplemental vitamin E intake and skin | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717478 | 192 | Increased risk for wildfire smoke-associated atopic dermatitis and asthma | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717495 | 193 | Assessing dermatologic conditions in potential liver transplant candidates | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717839 | 196 | Associations between dietary and supplemental vitamin A and skin health | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717874 | 197 | Second primary cancer risk after diagnosis of melanoma by subtype | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718090 | 198 | Heterogeneity in cutaneous infection prevalence and frequency by geographic region | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718131 | 199 | Using Skindex-16 scores to predict skin flaring in autoimmune blistering diseases | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718142 | 200 | Impact and burden of pityriasis rubra pilaris on quality of life: an exploratory study | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718252 | 202 | Atypical masses associated with PIK3CA-related overgrowth spectrum | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |



| CONTROL ID | FINAL ID | TITLE | CURRENT CATEGORY | SESSION ORDER | SESSION, DATE, TIME |
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| 3718411 | 203 | Your pores and the outdoors: investigating the association between | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718422 | 204 | Adverse events associated with hydroxychloroquine use in cicatric | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718457 | 205 | COVID-19 Complications in Vitiligo Patients: A Multicenter Study | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718460 | 206 | Tetracyclines are associated with development of new hyperpigme | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718465 | 207 | The impact of childhood stressful life events on atopic dermatitis d | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718605 | 208 | The burden of alopecia areata (AA) vs psoriasis (PsO) in the united | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718624 | 209 | Association of hidradenitis suppurativa with a Crohn's disease pan | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718655 | 210 | How to serve those who serve us: sun protection behaviors among | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718663 | 211 | Skin cancer prevalence among foreign-born people in the US from | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718843 | 212 | Prevalence and risk factors of actinic keratosis: results from the ro | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718914 | 216 | Associations between itch and sleep disturbance in people living w | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718918 | 217 | Calciphylaxis arising following bariatric surgery | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718926 | 218 | Updated results of 3,050 lesions in 1725 patients treated with nov | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718934 | 219 | A retrospective chart review of outcomes after hyperbaric oxygen | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718970 | 220 | Clinical epidemiology of ecthyma gangrenosum | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719010 | 221 | Distinguishing clinical features for pseudocellulitis in pediatric inpa | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719046 | 222 | Geographic distribution of primary discoid lupus erythematosus ar | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719108 | 223 | Evaluation of nailfold capillaries in dermatomyositis using a derma | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719195 | 224 | Risk factors and outcomes for sepsis in cutaneous T cell lymphoma | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719222 | 225 | Identification of meaningful aspects of health connected to the syr | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719230 | 226 | Evidence for a role of ambient temperature on skin aging: A cross- | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719412 | 227 | Socioeconomic predictors of melanoma Breslow thickness at a Rho | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719430 | 228 | Disparities in Global Representation Within Dermatology Publishin | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719478 | 229 | Pityriasis rubra pilaris has a significant psychiatric burden and impa | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719484 | 230 | The clinical definition and classification of field cancerization in pat | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719488 | 231 | Use of Biologics in Transplant Patients: A Retrospective Cohort Stu | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719509 | 232 | Voriconazole metabolism is associated with the number of skin car | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719559 | 233 | Risk of herpetic and non-herpetic cutaneous infections in adult pat | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719561 | 234 | Male genital lichen sclerosus, micro incontinence and occlusion: m | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719567 | 235 | Phenotypes of cognitive dysfunction in adults with atopic dermatit | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719589 | 236 | The importance of inflammatory markers in generalized pustular p | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719602 | 237 | Hidradenitis suppurativa interferes with socialization in the majori | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719627 | 239 | Incidence and severity of itch and pain in bullous pemphigoid | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719640 | 240 | Absence of human polyomaviruses in angiolymphoid hyperplasia v | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719647 | 241 | The association between sodium intake and atopic dermatitis in a | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719652 | 242 | Peristomal ulcer as presenting feature of inflammatory bowel dise | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719665 | 243 | Health-related quality of life in a Canadian atopic dermatitis cohort | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719680 | 244 | Risk factors for post-operative surgical site infections: a case-contr | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719684 | 245 | Short term exposure to wild-fire associated air pollution does not s | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719700 | 246 | Environmental injustice and risk for wildfire-associated skin flares | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719705 | 247 | Type of immunosuppression matters: efficacy of immunotherapy i | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719735 | 248 | Functional and psychological outcomes of combined pulsed dye las | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719794 | 249 | Development and validation of a caregiver-reported numeric ratin | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719799 | 250 | Development and validation of a caregiver-reported numeric ratin | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719862 | 251 | Contact dermatitis adverse events: a review of contact dermatitis- | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719867 | 252 | West Nile Virus presenting as a bullous dermatosis with evidence f | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719877 | 253 | Clinical characteristics and treatment outcomes of Sweet syndrom | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719912 | 254 | Development and validation of the dysesthesia assessment questi | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |



| CONTROL ID | FINAL ID | TITLE | CURRENT CATEGORY | SESSION ORDER | SESSION, DATE, TIME |
|------------|----------|---|------------------------------------|-------------------|---------------------|
| 3719915 | 255 | Vitamin C and cutaneous squamous cell carcinoma risk: results from | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719935 | 256 | Steven johnsons syndrome/toxic epidermal necrolysis management | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719979 | 257 | Understanding health disparities among patients with psoriasis: re | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720020 | 260 | Responses following COVID-19 vaccination in patients with autoim | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720047 | 262 | Safety and efficacy of the COVID-19 vaccine among fully vaccinated | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720048 | 263 | Development of secondary neoplasms in patients with nevus seb | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720073 | 266 | Comorbidity associations among pediatric hidradenitis suppurativa | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720098 | 267 | Impact of COVID-19 healthcare disruption on delays in melanoma | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720123 | 268 | Depression and anxiety in atopic dermatitis vs bullous pemphigoid | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720124 | 269 | 10 year experience of Pediatric Kerion Celsi in Costa Rica | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720128 | 270 | Impact of COVID-19 Infection on Hidradenitis Suppurativa Activity | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720130 | 271 | The Association between Primary Focal Hyperhidrosis and Psychia | Clinical Research - Epidemiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3690194 | 272 | Adiposis dolorosa and deoxycholic acid: An alternative therapeutic | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3691901 | 274 | Complete clearance of actinic keratoses observed from day 8 of tir | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3694671 | 275 | Effects of ruxolitinib cream on sleep and quality of life over 52 we | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3702206 | 276 | LLT and Minoxidil combination treatment in androgenetic alopeci | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3706716 | 277 | Treatment of aphthous ulcers with montelukast | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3708066 | 278 | Photo validation study using cutaneous dermatomyositis disease a | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3708451 | 279 | The use of PRP to target dysregulated pathways in androgenetic al | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3714029 | 283 | Photodynamic therapy for basal cell carcinoma enhanced by pretr | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716407 | 284 | A Single-Arm, Prospective Clinical Study of Blue Light Phototherap | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716675 | 285 | Psoriasis Resolution in Challenging Body Areas with Ixekizumab: R | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716847 | 286 | Comparison of subcision vs subcision-suction for treatment of acn | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717205 | 287 | Effects of ruxolitinib cream on pruritus in Black patients with atopi | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717223 | 288 | Ixekizumab citrate-free formulation: results from 2 clinical trials | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717317 | 289 | High-level stabilized retinol serum balances bioactivity and dermal | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718163 | 293 | Ixekizumab demonstrates comprehensive psoriasis clearance in pa | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718803 | 297 | Dupilumab reduces biomarkers indicative of type 2 inflammation i | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718872 | 298 | Sleep improvement with dupilumab in adults with moderate-to-se | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719024 | 300 | Clinical assessment of low level microcurrent of short duration in e | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719091 | 301 | The impact of tailored delivery of education on engagement and d | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719251 | 302 | A novel end-to-end deep learning framework for skin lesion segme | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719252 | 303 | A multi-task learning network for skin disease classification | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719267 | 304 | A residual dense network for skin lesion segmentation in dermosc | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719296 | 305 | New shampoo targeting dry dandruff: evaluation program and res | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719299 | 306 | New anti-dandruff shampoo targeting oily dandruff: evaluation pr | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719373 | 307 | High-threshold responses to ruxolitinib cream in adolescents and a | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719446 | 308 | Incremental improvements after switching from dupilumab (DUPI) | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719459 | 309 | Losartan treatment improves recessive dystrophic epidermolysis b | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719551 | 311 | Treatment of bullous pemphigoid by inhibiting fcγn: pre-registrati | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719632 | 312 | Efficacy of infliximab in hidradenitis suppurativa: a meta-analysis | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719692 | 313 | Evaluating the effectiveness of topical tofacitinib in reducing non-a | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719939 | 315 | Herpes simplex and eczema herpeticum in moderate to severe ato | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719965 | 316 | Role of platelet and growth factor concentration in platelet rich pla | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720036 | 317 | Characterization of pharmacokinetics, pharmacodynamics, tolerab | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720082 | 318 | Skin rash composition after checkpoint inhibitor therapy varies by | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720105 | 319 | The utilization of 3-dimensional imaging to establish a standardized | Clinical Research - Interventional | POSTER SESSION ON | POSTER SESSION ONLY |
| 3689075 | 321 | Regional differences in cardiovascular risk factor screening for pati | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |



| CONTROL ID | FINAL ID | TITLE | CURRENT CATEGORY | SESSION ORDER | SESSION, DATE, TIME |
|------------|----------|--|-----------------------------------|-------------------|---------------------|
| 3701936 | 324 | Biologics gone viral: perceptions of biologics within online psoriasis | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3702170 | 325 | The patient perspective on vaccine uptake in adults with psoriasis | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3706692 | 327 | Dermatology in the emergency department: are Hispanics using th | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3706695 | 328 | Natural language processing of social media to evaluate patient glo | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3706975 | 329 | Financial toxicity and skin cancer care in the US: population-based | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3710228 | 331 | Association between oral corticosteroid prescribing patterns and a | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3710649 | 332 | Impact of free dermatology clinic on healthcare delivery to uninsu | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3710978 | 333 | A modified Delphi consensus exercise: developing a skin-directed s | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3712139 | 334 | Clinical data registries as a vital tool for academic dermatology | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3712214 | 336 | Dermatology rural outreach clinics are feasible and decrease barrie | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3712490 | 337 | Systemic corticosteroid use among dermatologists for steroid-resp | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3715767 | 341 | Hidradenitis suppurativa: patient perspectives on biologic use | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716901 | 344 | Telehealth utilization among patients with skin cancer | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717119 | 346 | Health literacy and the ability to understand postoperative instruc | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717244 | 347 | Patient interest in Mohs surgery telehealth services beyond the CC | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717373 | 348 | Examining past, present & future shared decision making among e | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717385 | 349 | Development of a digital tool for home-based monitoring of skin d | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717678 | 350 | Cross-sectional study of fibroblast pens posted on tiktok social me | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717764 | 351 | Barriers to implementation of a teledermatology virtual clinic with | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717833 | 352 | Trends in office visits for five most common skin diseases in the Un | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718421 | 355 | Responding to a call of action: An analysis of ethnic diversity withi | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718451 | 356 | Infantile hemangioma referral delays persist despite 2019 America | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718486 | 358 | Qualitative study of medical decision making among patients with | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718614 | 359 | Public sunscreen dispenser distribution in the United States: conti | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718910 | 362 | Recommendations from cross-sectional, chinese-language survey | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719056 | 363 | Analysis of dermatology consultation follow-up after emergency d | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719063 | 364 | Improving hairdressers' knowledge and identification of hair loss c | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719076 | 365 | Transition of care in patients with epidermolysis bullosa: a survey | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719080 | 366 | Comparing patient perspectives towards treatment for alopecia ar | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719082 | 367 | Googling acne: analyzing ingredients and price of over the counter | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719116 | 368 | An Analysis of Telangiectasia-Related Social Media Videos | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719126 | 370 | An analysis of androgenetic alopecia treatment content on Instagr | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719160 | 371 | Fear of Negative Evaluation in Hidradenitis Suppurativa Patients is | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719169 | 373 | Retrospective Algorithmic Application of a Dermatological Comple | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719240 | 374 | 529 dermatologists' perspectives on active surveillance for low-ris | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719404 | 376 | Trends in oral antibiotic use for acne treatment: A population-base | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719439 | 377 | Trends in racial diversity of dermatology residency applicants from | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719450 | 378 | Real-world utilization of Delphi consensus diagnostic criteria for py | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719453 | 379 | I'm sensitive! Understanding the patient experience of self-reporte | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719604 | 380 | Quality of life impact of acne by region in transgender and gender | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719606 | 381 | Assessing the ease of use and adherence of topical corticosteroid c | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719622 | 382 | Skin cancer-related behaviors and perceptions in cyclists: a cross-s | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719644 | 383 | Hidradenitis suppurativa patient perspectives on clinic visits | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719741 | 384 | Impact of the COVID-19 pandemic on dermatology visits among ol | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719848 | 385 | Determinants of antibiotic stewardship for acne: a pilot survey of | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719859 | 386 | Impact of telehealth appointments on pharmaceutical managemen | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719971 | 387 | Consumer attitudes, knowledge, and behavior towards aging skin | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720026 | 389 | Impact of the COVID19 pandemic on the execution of real world, p | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |



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| 3720042 | 390 | Real world prescribing patterns of dupilumab for atopic dermatitis | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720044 | 391 | Factors Affecting Electronic Dermatology Consultations for Patients | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720051 | 392 | Dietary factors differentiate vitiligo patients with stable or active disease | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720061 | 393 | An analysis of dermatology resident population's medical trainings | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720080 | 394 | Characteristics and reasons for litigations involving dermatitis: an e | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720083 | 395 | Utilization of teledermatology services for dermatologic diagnosis | Clinical Research - Sociobehavior | POSTER SESSION ON | POSTER SESSION ONLY |
| 3690952 | 397 | Characterization of ABCA12 gene variant by electron microscopy in | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3702221 | 398 | Comparison of Epidermal Gene Expression Profiles in Mice Aged 1 | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3706063 | 400 | Microfluidic culture insert device for fabrication of full-thickness h | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3706742 | 401 | PP2A-B55 α dephosphorylates desmoplakin's C-terminus to regula | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3706924 | 402 | Effect of Myrciaria Dubia on in vitro Tattoo model | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3706925 | 403 | Glyoxal induces senescence in in vitro skin models | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3710018 | 404 | Novel glycerin compounds improve skin health. | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3713099 | 407 | In vivo evaluation of skin volatile organic compounds and squalene | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3713599 | 408 | Efficacy of cosmeceuticals on skin structure-function utilizing preci | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3715123 | 411 | Redefining "normal" TEWL: a systematic review | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3715902 | 412 | An Emollient Attenuates the Progression of Cognitive Impairment | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3715973 | 413 | Quantitative morphometric analysis of intrinsic and extrinsic agein | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716450 | 414 | Exogenous ceramide serves as a precursor to endogenous ceramid | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716828 | 415 | Using a cosmetic blend to produce a contraction response in huma | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716920 | 416 | Pyroptosis of keratinocyte in Stevens-Johnson syndrome / toxic ep | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717028 | 417 | Evaluation of a novel skin emollient on skin lipidome and lipids org | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717662 | 420 | In silico prediction of the skin biological activity for botanical active | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717671 | 421 | Involvement of olfactory receptor OR2AT4 in skin aging and the re | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717726 | 422 | Keratinocyte media differences uncovered during COVID-19 suppl | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718109 | 426 | Effect of L-4-Thiazolylalanine on skin barrier strength | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718388 | 429 | Case Report: Pemphigus vulgaris mimicking dermatitis herpetiform | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718617 | 430 | An inflamed and infected reconstructed human epidermis to study | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718681 | 431 | AMP-IBP5 improves tight junction barrier function in human kerat | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719228 | 435 | Identification of the EGF receptor extracellular domain as a cell-sur | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719408 | 437 | Postbiotics power in supporting skin | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719441 | 438 | An efficacious cosmetic formulation for managing barrier damage | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719451 | 439 | Macrocystis pyrifera Kelp Ferment affects several factors for skin b | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719507 | 440 | Topical phosphodiesterase 4 (PDE4) inhibitor crisaborole (crisa) im | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719633 | 442 | Analysis of morphological and molecular changes of stratum corne | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719753 | 443 | Inducible IL-2R γ /IL-4R α receptor in keratinocytes is involved in epi | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719772 | 444 | In vitro and clinical improvement of sensitive skin functions by AD | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719820 | 445 | Oat Components Provide Skin Protection Against Exposomal-facto | Epidermal Structure and Barrier | POSTER SESSION ON | POSTER SESSION ONLY |
| 3678759 | 451 | Modeling Darier disease using gene-edited human keratinocytes a | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3688645 | 452 | Molecular and histopathologic profiling of melanocytic nevi in pati | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3693658 | 453 | H2AZ1 and H2AZ2 regulate divergent programs in epidermal progr | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3695645 | 454 | Genotype-phenotype associations in recessive dystrophic epiderm | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3704852 | 456 | Independent causal effect of psoriasis on multiple sclerosis identifi | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3707496 | 458 | A focused analysis of genome-wide associations of dermatologic co | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3710774 | 461 | Identification of Z-DNA, G4-DNA and B-DNA in epidermis: spatial g | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3712547 | 462 | Mitochondrial genetics in skin aging | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3715304 | 463 | Guttate leukoderma as the predominant feature of epidermolysis | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3715545 | 464 | Nanopore Cas9-targeted sequencing as a tool for identifying rever | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |



| CONTROL ID | FINAL ID | TITLE | CURRENT CATEGORY | SESSION ORDER | SESSION, DATE, TIME |
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| 3717731 | 468 | Transcriptional profiling of the rare acantholytic disorders Darier d | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717825 | 469 | Altered expression of genes regulating mTOR and other signaling p | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718410 | 472 | Distribution of hidradenitis suppurativa monogenic etiologies in a | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718601 | 473 | The role of lanosterol synthase in patients with congenital hypotric | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718641 | 474 | Ratio-dependent adenine base editing engenders highly efficient c | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718675 | 475 | High resolution chromatin loops associate with gene targets for ps | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718779 | 476 | Non-viral gene delivery platform for topically treating rare gene de | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718804 | 477 | Efficient ex-vivo COL7A1 correction of patient's primary keratinocy | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718812 | 478 | CRISPER/Cas 9 mediated introduction of the keratin 1 mutation in | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719003 | 483 | Epigenetic age acceleration in a pediatric cohort of atopic dermatit | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719192 | 485 | The association between juvenile xanthogranulomas in neurofibro | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719227 | 487 | Lipidomic and proteomic analyses identify increased degradation c | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719239 | 488 | Ground reaction forces(GRF) in patients with epidermolysis bullosa | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719301 | 489 | Whole-transcriptome sequencing-based concomitant detection of | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719319 | 490 | Splice modulation as a therapeutic strategy applied to deep intron | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719349 | 491 | Recalcitrant cutaneous warts in a family with inherited ICOS defici | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719360 | 492 | Bi-layered skin construct with gene modified keratinocytes reduce | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719379 | 493 | Chronic mucocutaneous candidiasis due to Candida auris and non- | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719415 | 494 | Epidermolysis bullosa pruriginosa, muscular dystrophy, and immu | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719477 | 495 | Mutations in different domains of bullous pemphigoid antigen-1 (B | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719525 | 497 | Genetic variability of viral and human genomes in a large cohort of | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719612 | 499 | A novel preclinical model for translating an induced pluripotent ste | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719645 | 500 | Mendelian Susceptibility to Mycobacterial Diseases (MSMD) with a | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719749 | 503 | Skin multi-omics data analysis reveals in the impact of life stress or | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719788 | 504 | "Chimeric sorting" as an effective tool for selection of genetically n | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719917 | 507 | Comparative analysis of inflammatory skin diseases reveals shared | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720009 | 511 | Kullback-Leibler divergence model to integrate genetic and genom | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720011 | 512 | Integrative analysis using allele specific accessibility in immunocy | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720030 | 513 | Regulatory roles of lncRNAs in psoriasis determined by single cell a | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720108 | 514 | ILF2 contributes to hyperproliferation of keratinocytes and skin inf | Genetic Disease, Gene Regulatio | POSTER SESSION ON | POSTER SESSION ONLY |
| 3690916 | 516 | Integrative analysis of the skin microbiome and metabolome in ps | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3702009 | 518 | Role Of TLR4 In Chronic Relapsing Itch Induced By Subcutaneous C | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3702593 | 519 | Rapid reduction in S. aureus & cytotoxins in dupilumab treated atc | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3706922 | 521 | Development of 3D reconstructed skin models with PBMC-derived | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3707253 | 522 | Skin microbiome in cutaneous T-cell lymphoma is associated with | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3711399 | 524 | Better performance of live probiotic over inactivated biomass on s | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3715540 | 527 | Characteristics of the gut microbiome in solid organ transplant rec | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716321 | 528 | Vaccinia virus utilizes claudin-1 to bind and infect keratinocytes | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716422 | 530 | Quantitative aggregation of microbiome sequencing data provides | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717679 | 533 | Active ingredient from Bombax costatum (kapok tree) to preserve | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717796 | 534 | Hand hygiene for pathogen removal and resident microbiome mai | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717809 | 535 | Systematic analysis of existing and novel primers toward standard | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717826 | 536 | Staphylococcus aureus proteases trigger skin inflammation via eos | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718017 | 540 | Using swabs and scanning electron microscopy (SEM) to detect bio | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718190 | 542 | Murine epidermis harbors functionally distinct langerhans cell sub | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718245 | 543 | Chronic wound environment shapes virulence of human commens | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718449 | 545 | Importance of CD40 expression on S. aureus superantigen respons | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718689 | 547 | Cutaneous T-cell lymphoma is associated with nasal and gut dysbid | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |



| CONTROL ID | FINAL ID | TITLE | CURRENT CATEGORY | SESSION ORDER | SESSION, DATE, TIME |
|------------|----------|---|--------------------------------|-------------------|---------------------|
| 3718789 | 549 | Robust detection of microbial patterns on different skin regions by | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718795 | 550 | Charting the human hair follicle microbiome: composition, distribu | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718799 | 551 | Murine mast cells, express ZIP7 | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718902 | 552 | Skin metaproteomics a key functional approach to study skin health | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718947 | 553 | Change in C. acnes phylotype abundance and improvement of clinical | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719268 | 557 | Qualitative analysis of dermatophytosis in experimental in vivo an | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719298 | 559 | Is scalp microbiota different between dry and oily dandruff states? | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719501 | 562 | Tinea pedis: evidence for a dysbiosis of the foot microbiome | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719744 | 564 | Collection and assessment of skin microbiome with non-invasive a | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719782 | 565 | Metformin and Akkermansia muciniphila attenuated psoriasiform | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719791 | 566 | Modulation of Cutibacterium acnes phylotypes after treatment wit | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719923 | 567 | Gut dysbiosis is associated with the development of alopecia areat | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719976 | 568 | Botanical inhibitors of staphylococcal virulence: A new path toward | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720081 | 569 | The role of siglecs in acne pathogenesis | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720125 | 570 | A systems biology analysis of peripheral blood and cell subsets from | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720139 | 571 | Dendritic cell programming in vaccinia skin scarification | Innate Immunity, Microbiology, | POSTER SESSION ON | POSTER SESSION ONLY |
| 3705244 | 573 | ME3183, a novel phosphodiesterase-4 (PDE4) inhibitor, showed po | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3709824 | 576 | Difamilast, a new topical PDE4 inhibitor, ameliorates not only chro | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716257 | 578 | Lebrikizumab allows interleukin (IL)-13 membrane binding and sub | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718646 | 582 | CXCL9, CXCL10, and CXCL11 differentially form CXCR3-regulated G | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718657 | 583 | Induction of type 17 collagen decreases ultraviolet b-induced cellu | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718665 | 584 | Melatonin and its metabolites act as agonists on the AHR and can i | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718667 | 585 | The effect of topical 5-azacytidine in irritant and allergic contact de | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719156 | 587 | A formulation containing extracts of two herbs and two algae is a c | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719330 | 588 | Topical application of gemcitabine chemotherapy generates micro | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719367 | 589 | Harvest time of Hibiscus flower extract affects collagen boosting ac | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719433 | 590 | Biological and in-silico characterization of pyrazole and pyrazolone | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719637 | 593 | Krafft Temperature of Surfactants in Vehicles for Roflumilast and P | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719716 | 594 | The synergistic effect of retinyl propionate and hydroxypinacolone | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719902 | 595 | In vitro evaluation of skin distribution and human dermal papilla c | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719966 | 596 | Retinoic acid receptor-related orphan receptor (ROR) agonists imp | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719999 | 597 | Development of LY3454738, an Agonistic Antibody to human CD20 | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720001 | 598 | A novel curcumin-harmine-isovanillin compound inhibits the grow | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720012 | 599 | Selective Inhibition Of Fibro-inflammatory Kinase TAK1: A Potentia | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720057 | 600 | Microarray patch-based adenovirus vaccines enable effective skin | Pharmacology and Drug Develop | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718406 | 608 | Development and assessment of nanoparticle-encapsulated sunsc | Photobiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718470 | 609 | Far ultraviolet-C radiation from a filtered KrCl lamp does not result | Photobiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718602 | 611 | Painless photodynamic therapy for actinic keratosis: enhancement | Photobiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718688 | 612 | Theabrownin in black tea suppresses UVB-induced MMP-1 express | Photobiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718932 | 615 | Antioxidants suppress pro-inflammatory markers induced by ultra | Photobiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719107 | 616 | ultraviolet A mediates the keratinocytes supranuclear melanin cap | Photobiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719117 | 617 | The impact of the spectral composition of long-wavelength ultravi | Photobiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719325 | 618 | Macrophage depletion preserves dermal collagen in UVB exposed | Photobiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719347 | 619 | CP31398, which reverses UV-induced p53 mutations, does not unc | Photobiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719901 | 621 | Validated method for assessing the effects of blue light on human | Photobiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720040 | 623 | Variations in in vivo visible light phototesting methodologies | Photobiology | POSTER SESSION ON | POSTER SESSION ONLY |
| 3704694 | 624 | Differences in tumor thickness-specific incidence of cutaneous me | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3705355 | 625 | Association of race with thickness in cutaneous melanoma | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |



| CONTROL ID | FINAL ID | TITLE | CURRENT CATEGORY | SESSION ORDER | SESSION, DATE, TIME |
|------------|----------|---|---------------------------------|-------------------|---------------------|
| 3715808 | 628 | Superiority of artificial intelligence compared to dermatologists an | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716869 | 629 | Performance monitoring of a streamlined and scalable non-invasiv | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717435 | 630 | Cdk2: a marker for invasive melanoma | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717966 | 632 | Comparison of S100A8 and PRAME as biomarkers for diagnosing m | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718027 | 633 | Comparison of soluble proteins from skin sections of acne and TCA | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718701 | 636 | Identification and functional implication of variants associated with | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719109 | 639 | Identification of experimental therapeutics overcoming NRAS-base | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719253 | 640 | Exploring the synergic effects of a plant and a peptide on hair follic | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719322 | 641 | Transcriptomic and bioinformatic evidence for distinct roles of p38 | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719421 | 643 | Immunoprevention of dysplastic nevi in mice | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719586 | 645 | Melanoma and the protective role of phosphorylated α -syn (pSer1 | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719667 | 646 | A nuclear cAMP microdomain suppresses tumor growth by Hippo | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719827 | 648 | Long-term melatonin treatment stimulates human epidermal pigm | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719856 | 649 | CNN-Based Histopathology Image Analysis for Early-Stage Melano | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719892 | 652 | EPAC-mTORC1 signaling regulates proliferation of of primary mela | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719900 | 654 | Novel immune-related proteins differentially expressed in melano | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719989 | 655 | Combination of cysteamine and isobionic-amide in a new formulat | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719996 | 656 | Effects of UV on melanosome pH and metabolism | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720028 | 657 | Downregulation of CTLA4 in tumor and blood samples is associated | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720049 | 658 | Clinical and histopathologic risk factors for early-stage melanoma r | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720094 | 659 | Paired scRNAseq and in situ spatial transcriptomic profiling of solit | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720111 | 660 | Epigenetic regulation of Slamf6 expression in the immune respons | Pigmentation & Melanoma | POSTER SESSION ON | POSTER SESSION ONLY |
| 3690953 | 661 | Effect of sun exposure on distribution of nevi and melanoma in Cal | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3694929 | 662 | Evaluation of diagnosis diversity in artificial intelligence datasets | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3703128 | 663 | Non-sunscreen photoprotection methods are associated with lowe | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3704188 | 664 | Metabolic syndrome in Black patients with cutaneous lupus erythe | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3706792 | 666 | Human skin ethnicity: contribution of tissue engineering to develo | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3707211 | 667 | Race and its impact on inpatient calciphylaxis outcomes | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3708064 | 668 | Using quantitative colorimeter measurements to assess the reliabi | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3708403 | 669 | Evaluation and efficacy of skin of color dermatology education am | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716432 | 674 | Racial differences in melasma risk factors and treatment patterns | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716948 | 675 | Top skin of color publications in dermatology | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718436 | 677 | Environmental justice & cutaneous sarcoidosis. | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718984 | 680 | Representation of Fitzpatrick skin phototype in dermatology surgic | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718997 | 681 | Clinical trials in hidradenitis suppurativa and psoriasis under-repre | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718998 | 682 | Quantitative and qualitative analysis of dermatologic surgery litera | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719285 | 685 | Evaluation of racial differences in prescription rates of systemic me | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719438 | 686 | Assessment of allergic contact dermatitis and patch testing in skin | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719623 | 688 | Use of Low-Level Light Therapy in Management of Central Centrifu | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719704 | 689 | A comparison of scholarly productivity among matched dermatolo | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719745 | 690 | Assessment of pain, pruritus, and quality of life in persons with kel | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719889 | 692 | Alopecia areata in underrepresented groups: preliminary analysis | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719916 | 693 | A Closer Look: Understanding the Role of Lesional Fibroblasts in Hi | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719955 | 694 | Study design of a phase 3b, multicenter, randomized, double-blind | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720014 | 695 | Clinical characteristics of Black patients with Mycosis Fungoides an | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720022 | 696 | Instagram lip fillers trends: a cross sectional analysis of hashtags | Skin of Color | POSTER SESSION ON | POSTER SESSION ONLY |
| 3692248 | 698 | Retinol; a better solution for skin anti-aging than retinyl palmitate | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3702298 | 699 | An in-vitro keratinocyte model for the evaluation of skin damage in | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |



| CONTROL ID | FINAL ID | TITLE | CURRENT CATEGORY | SESSION ORDER | SESSION, DATE, TIME |
|------------|----------|--|---------------------------------|-------------------|---------------------|
| 3706408 | 701 | Rethinking alopecia scores: correlating measures of hair loss with e | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3707632 | 704 | Decomposing a deterministic path to hair follicle dermal niche forr | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716460 | 705 | Particulate matter induces inflammatory response in human outer | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716469 | 706 | Ceramide-1-Phosphate Accelerates Premature Skin Aging in Skin F | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718102 | 710 | Investigating the effects of two peptides on the ECM of skin cells fr | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718112 | 711 | An approach to hair loss in hijab-wearing individuals in primary ca | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718168 | 713 | The RNA-based reprogramming of renal epithelial cells derived fro | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718210 | 715 | Hunting the hair cycle clock (HCC): evidence that mitochondrially | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718740 | 718 | Identification of novel loci associated with scalp hair-whorl directi | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718782 | 720 | Genome-Wide Association Analyses Identified variants of potassiu | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718857 | 721 | Efficacy of Silybum marianum extract, Manganese PCA and Lesped | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719055 | 724 | MPZL3 functions as a negative regulator of sebaceous gland size ar | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719241 | 727 | Basigin controls cell cycle and the secretory phenotype of senesce | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719246 | 728 | Primary human sebocytes optimized culture method for the develo | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719303 | 729 | Upregulation of caveolin-1 in lesional biopsies of hidradenitis supp | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719324 | 730 | Elevated levels of caveolin-1 in frontal fibrosing alopecia, central c | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719374 | 732 | Treatment with cyclohexyl salicylate, an olfactory receptor 2A4/7 | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719377 | 733 | G-protein-coupled receptors (GPCRs) in the regulation of keratinoc | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719541 | 734 | Development of multicellular organoids for skin injury and disease | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719557 | 735 | Antifibrogenic activities of novel vitamin D3 derivatives are altered | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719711 | 737 | Deep learning methods identify eyelid laxity as the main feature ca | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719715 | 738 | Genome-wide association study of the nasolabial fold identified no | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719783 | 740 | Development and validation of an automated lesion counting met | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719837 | 742 | Epithelial cells in human and murine blood and bone marrow | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719957 | 746 | Transcriptomic profiling of frontal and occipital dermal papilla reve | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719982 | 747 | Human hair follicles functionally respond to growth hormone and | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720025 | 748 | UBE2N acts in keratinocytes to control epidermal homeostasis and | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720035 | 749 | Transcriptome analysis of dorsal root ganglion in atopic dermatitis | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720038 | 750 | Minocycline suppresses lipogenesis via inhibition of p300 histone | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720143 | 752 | Endothelial glycocalyx destruction is the main culprit for cutaneous | Skin, Appendages, and Stem Cell | POSTER SESSION ON | POSTER SESSION ONLY |
| 3690466 | 754 | Therapeutic TNF Inhibitors Exhibit Differential Levels of Efficacy in | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3708645 | 757 | Wound healing in aged skin exhibits systems-level alterations in ce | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3708747 | 758 | Assessing the natural history of recessive dystrophic epidermolysis | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3712994 | 761 | Contribution of resident immune cells in a human autologous 3D s | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716721 | 764 | Targeting dermal fibroblast senescence with senomorphic and epi | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717070 | 765 | A new vascularized skin substitute to study angiogenesis | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717169 | 766 | Co-expression of oral epithelial regenerative factors Sox2 and Pitx | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717711 | 770 | Reprogramming of diabetic wounds by SOX2 triggers a pro-healing | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3717807 | 771 | Novel approach for skin regeneration: mRNA-based telomerase er | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718199 | 772 | Gene profiling of a 3D psoriatic skin model enriched in T cells: dow | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718851 | 776 | Culturing ex vivo skin explants under tension increases viability an | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718995 | 778 | Regulation of human cutaneous wound healing by the FAAHP1 pse | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719102 | 781 | Preclinical Assessment of MicroMatrix® + Cytal® and Integra® DRT | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719182 | 782 | Characterization of Mechano-Biological Pathways Involved in Biop | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719503 | 786 | Development of a wound healing model produced from diabetic p | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719731 | 788 | Baicalin accelerates wound healing in a murine model of ischemic | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719847 | 789 | Topical thyroid hormones as novel endocrine wound healing prom | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719861 | 790 | Chronic Skin Wounds of Genetically Modified (db/db) and Diet-ind | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |



| CONTROL ID | FINAL ID | TITLE | CURRENT CATEGORY | SESSION ORDER | SESSION, DATE, TIME |
|------------|----------|--|-------------------------------|-------------------|---------------------|
| 3719863 | 791 | Dendritic cells express the receptor Axl in wound healing | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719929 | 792 | Complete wound healing utilizing porcine urinary bladder matrix in | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719938 | 793 | The "T" in cutaneous wound healing | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720092 | 797 | Optimal tension facilitates wound healing in a full-thickness excisional | Tissue Regeneration & Wound H | POSTER SESSION ON | POSTER SESSION ONLY |
| 3690201 | 799 | Cutaneous leukocyte-endothelial interactions predict outcomes of | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3691820 | 800 | Dermoscopic findings and histopathological correlation in large cell | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3702162 | 801 | Experience of Advanced Dermatology and Cosmetic Surgery Clinics | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3706166 | 803 | Epidermal inflammatory activity is an important driver of hidraden | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3706766 | 805 | Segmentation of cutaneous chronic graft-versus-host disease by a | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3707103 | 806 | Histopathology features of cutaneous acute graft-versus-host disea | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3710702 | 808 | In vitro and Clinical Evaluation of Cannabigerol (CBG) Produced via | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3712548 | 810 | FIBI (Fluorescence Imitating Brightfield Imaging) for rapid, slide-free | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3713729 | 811 | UVB initiates skin inflammation by promoting keratinocyte ferropt | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3714150 | 812 | Indolium 1 exerts activity against Vemurafenib-resistant melanom | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3716965 | 817 | Encapsulated Activated-Grape Seed Extract (E-AGSE): a novel lipos | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718096 | 821 | ALK expression in metastatic cutaneous squamous cell carcinoma: a | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718165 | 822 | RPT193, a CCR4 inhibitor, improves the inflammatory skin transcrip | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718200 | 823 | Circulating blood metabolite deficiency reveals immunometabolic | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718218 | 824 | Spatial transcriptomic analysis of HS skin lesions reveals that tunne | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718426 | 828 | Targeted proteomics and spectral flow cytometry analysis of cutan | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718446 | 829 | Cytotoxic T lymphocytes target Henle's layer in alopecia areata | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718634 | 830 | Topical ivermectin modulates the skin microbiome and improves s | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718640 | 831 | Proteasome inhibitor functional profiling in CTCL | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718760 | 832 | 3D Bioprinted vascularized human skin models can be used to scre | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718847 | 833 | Reintroduction of caveolin-1 scaffolding domain improves pathoge | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718957 | 834 | In vivo phenotyping of the tumor-immune microenvironment in sk | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718985 | 835 | Evaluation of differences in C acnes, S epidermidis and Demodex b | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3718989 | 836 | Elucidating the cellular composition of lipomas to develop targete | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719007 | 837 | Characterization of cutaneous hormone production through analy | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719011 | 838 | Rete ridges improve epidermal adhesion in engineered skin substi | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719041 | 839 | Early biomarker identification for immune sensitization and preven | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719221 | 841 | EGFR signalling contributes to pachyonychia congenita pathogene | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719231 | 842 | Novel human skin organ culture models for the identification and c | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719248 | 843 | Gene-environment interaction effects of AKR1C3 and particulate m | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719279 | 844 | IgE in the pathobiology of itch in epidermolysis bullosa pruriginosa | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719283 | 845 | HDL composition, particle number and size is associated with non- | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719411 | 847 | Modeling basal cell carcinoma in 3D organotypic raft cultures | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719420 | 848 | Inhibition of ATR augments immunogenicity in Merkel cell carcino | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719498 | 850 | Potential role of skin in SARS-CoV-2 infection | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719526 | 851 | Cancer associated fibroblasts in different T-stage lesions of cutane | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719569 | 853 | A novel expression based, non-invasive method to differentiate at | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719626 | 854 | Bermekimab, anti-IL-1 α antibody, inhibits skin injury induced resp | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719634 | 855 | Cutaneous transcriptomics identifies fibroproliferative and neurov | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719648 | 856 | Peripheral neuropathic changes in prurigo nodularis | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719729 | 859 | Skin tape strip proteomics in mycosis fungoides identifies tumor as | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719730 | 860 | Increased epigenetic age acceleration in hidradenitis suppurativa | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719894 | 861 | EGFR/MEK inhibitor therapy induces partial hair follicle immune p | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3719960 | 862 | RashX: immune single-cell transcriptional classification of human c | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |



| CONTROL ID | FINAL ID | TITLE | CURRENT CATEGORY | SESSION ORDER | SESSION, DATE, TIME |
|------------|----------|---|-----------------------|-------------------|---------------------|
| 3720039 | 864 | Profiling the gut microbiome of acne patients from different racial | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720063 | 866 | OCT2Hist: Non-Invasive Virtual Biopsy Using Optical Coherence To | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |
| 3720099 | 867 | Epigenomic and gene expression defects in Sezary Syndrome | Translational Studies | POSTER SESSION ON | POSTER SESSION ONLY |