

Adelheid Elbe-BÃ¼rger

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8359301/publications.pdf>

Version: 2024-02-01

32
papers

16,885
citations

566801

15
h-index

414034

32
g-index

33
all docs

33
docs citations

33
times ranked

32398
citing authors

#	ARTICLE	IF	CITATIONS
1	The molecular and phenotypic makeup of fetal human skin T lymphocytes. <i>Development (Cambridge)</i> , 2022, 149, .	1.2	5
2	Lecithin-based nanoemulsions of traditional herbal wound healing agents and their effect on human skin cells. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2022, 170, 1-9.	2.0	15
3	Distinct Distribution of RTN1A in Immune Cells in Mouse Skin and Lymphoid Organs. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 8, 608876.	1.8	2
4	The Whey Acidic Protein WFDC12 Is Specifically Expressed in Terminally Differentiated Keratinocytes and Regulates Epidermal Serine Protease Activity. <i>Journal of Investigative Dermatology</i> , 2021, 141, 1198-1206.e13.	0.3	12
5	Persistence of mature dendritic cells, T _H 2A, and Tc2 cells characterize clinically resolved atopic dermatitis under IL-4R β blockade. <i>Science Immunology</i> , 2021, 6, .	5.6	76
6	Î±Î²Î³Î´ T cells play a vital role in fetal human skin development and immunity. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	17
7	Octenidine-based hydrogel shows anti-inflammatory and protease-inhibitory capacities in wounded human skin. <i>Scientific Reports</i> , 2021, 11, 32.	1.6	20
8	Effects of lecithin-based nanoemulsions on skin: Short-time cytotoxicity MTT and BrdU studies, skin penetration of surfactants and additives and the delivery of curcumin. <i>International Journal of Pharmaceutics</i> , 2020, 580, 119209.	2.6	30
9	Single-cell transcriptomics combined with interstitial fluid proteomics defines cell type-specific immune regulation in atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 1056-1069.	1.5	114
10	Re-epithelialization and immune cell behaviour in an ex vivo human skin model. <i>Scientific Reports</i> , 2020, 10, 1.	1.6	15,895
11	Prevention of allergy by virus-like nanoparticles (<scp>VNP</scp>) delivering shielded versions of major allergens in a humanized murine allergy model. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 246-260.	2.7	31
12	A novel role for neutrophils in IgE-mediated allergy: Evidence for antigen presentation in late-phase reactions. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 1143-1152.e4.	1.5	44
13	A Preclinical Model for Studying Herpes Simplex Virus Infection. <i>Journal of Investigative Dermatology</i> , 2019, 139, 673-682.	0.3	14
14	Cytotoxicity of lecithin-based nanoemulsions on human skin cells and ex vivo skin permeation: Comparison to conventional surfactant types. <i>International Journal of Pharmaceutics</i> , 2019, 566, 383-390.	2.6	28
15	The Antiseptic Octenidine Inhibits Langerhans Cell Activation and Modulates Cytokine Expression upon Superficial Wounding with Tape Stripping. <i>Journal of Immunology Research</i> , 2019, 2019, 1-11.	0.9	5
16	The cytokine environment influence on human skin-derived T cells. <i>FASEB Journal</i> , 2019, 33, 6514-6525.	0.2	6
17	Parathyroid hormone induces a browning program in human white adipocytes. <i>International Journal of Obesity</i> , 2019, 43, 1319-1324.	1.6	18
18	The Reticulum-Associated Protein RTN1A Specifically Identifies Human Dendritic Cells. <i>Journal of Investigative Dermatology</i> , 2018, 138, 1318-1327.	0.3	6

#	ARTICLE	IF	CITATIONS
19	Establishment of keratinocyte cell lines from human hair follicles. <i>Scientific Reports</i> , 2018, 8, 13434.	1.6	16
20	Epicutaneous administration of the pattern recognition receptor agonist polyinosinic-polycytidylic acid activates the MDA5/MAVS pathway in Langerhans cells. <i>FASEB Journal</i> , 2018, 32, 4132-4144.	0.2	14
21	Human fetal dendritic cells promote prenatal T-cell immune suppression through arginase-2. <i>Nature</i> , 2017, 546, 662-666.	13.7	199
22	Human skin dendritic cell fate is differentially regulated by the monocyte identity factor Kruppel-like factor 4 during steady state and inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1873-1884.e10.	1.5	20
23	Development of Blood and Lymphatic Endothelial Cells in Embryonic and Fetal Human Skin. <i>American Journal of Pathology</i> , 2015, 185, 2563-2574.	1.9	10
24	Langerhans cell precursors acquire RANK/CD265 in prenatal human skin. <i>Acta Histochemica</i> , 2015, 117, 425-430.	0.9	8
25	CD90 + Human Dermal Stromal Cells Are Potent Inducers of FoxP3 + Regulatory T Cells. <i>Journal of Investigative Dermatology</i> , 2015, 135, 130-141.	0.3	10
26	Human embryonic epidermis contains a diverse Langerhans cell precursor pool. <i>Development (Cambridge)</i> , 2014, 141, 807-815.	1.2	23
27	Epidermal CCL27 Expression Is Regulated during Skin Development and Keratinocyte Differentiation. <i>Journal of Investigative Dermatology</i> , 2014, 134, 855-858.	0.3	12
28	Fetal Human Keratinocytes Produce Large Amounts of Antimicrobial Peptides: Involvement of Histone-Methylation Processes. <i>Journal of Investigative Dermatology</i> , 2014, 134, 2192-2201.	0.3	34
29	Phenotypic Characterization of Leukocytes in Prenatal Human Dermis. <i>Journal of Investigative Dermatology</i> , 2012, 132, 2581-2592.	0.3	44
30	A Comparative Proteomic Study of Human Skin Suction Blister Fluid from Healthy Individuals Using Immunodepletion and iTRAQ Labeling. <i>Journal of Proteome Research</i> , 2012, 11, 3715-3727.	1.8	62
31	Development of the prenatal cutaneous antigen-presenting cell network. <i>Immunology and Cell Biology</i> , 2010, 88, 393-399.	1.0	16
32	HLA-DR+ leukocytes acquire CD1 antigens in embryonic and fetal human skin and contain functional antigen-presenting cells. <i>Journal of Experimental Medicine</i> , 2009, 206, 169-181.	4.2	79