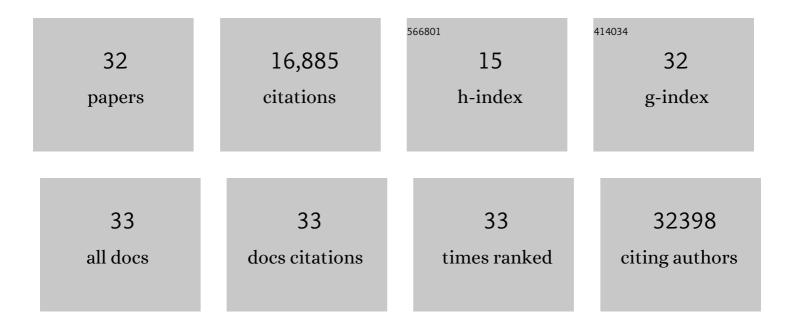
Adelheid Elbe-Bürger

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Re-epithelialization and immune cell behaviour in an ex vivo human skin model. Scientific Reports, 2020, 10, 1.	1.6	15,895
2	Human fetal dendritic cells promote prenatal T-cell immune suppression through arginase-2. Nature, 2017, 546, 662-666.	13.7	199
3	Single-cell transcriptomics combined with interstitial fluid proteomics defines cell type–specific immune regulation in atopic dermatitis. Journal of Allergy and Clinical Immunology, 2020, 146, 1056-1069.	1.5	114
4	HLA-DR+ leukocytes acquire CD1 antigens in embryonic and fetal human skin and contain functional antigen-presenting cells. Journal of Experimental Medicine, 2009, 206, 169-181.	4.2	79
5	Persistence of mature dendritic cells, T _H 2A, and Tc2 cells characterize clinically resolved atopic dermatitis under IL-4Rα blockade. Science Immunology, 2021, 6, .	5.6	76
6	A Comparative Proteomic Study of Human Skin Suction Blister Fluid from Healthy Individuals Using Immunodepletion and iTRAQ Labeling. Journal of Proteome Research, 2012, 11, 3715-3727.	1.8	62
7	Phenotypic Characterization of Leukocytes in Prenatal Human Dermis. Journal of Investigative Dermatology, 2012, 132, 2581-2592.	0.3	44
8	A novel role for neutrophils in IgE-mediated allergy: Evidence for antigen presentation in late-phase reactions. Journal of Allergy and Clinical Immunology, 2019, 143, 1143-1152.e4.	1.5	44
9	Fetal Human Keratinocytes Produce Large Amounts of Antimicrobial Peptides: Involvement of Histone-Methylation Processes. Journal of Investigative Dermatology, 2014, 134, 2192-2201.	0.3	34
10	Prevention of allergy by virusâ€like nanoparticles (<scp>VNP</scp>) delivering shielded versions of major allergens in a humanized murine allergy model. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 246-260.	2.7	31
11	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. International Journal of Pharmaceutics, 2020, 580, 119209.	2.6	30
12	Cytotoxicity of lecithin-based nanoemulsions on human skin cells and ex vivo skin permeation: Comparison to conventional surfactant types. International Journal of Pharmaceutics, 2019, 566, 383-390.	2.6	28
13	Human embryonic epidermis contains a diverse Langerhans cell precursor pool. Development (Cambridge), 2014, 141, 807-815.	1.2	23
14	Human skin dendritic cell fate is differentially regulated by the monocyte identity factor Kruppel-like factor 4 during steady state and inflammation. Journal of Allergy and Clinical Immunology, 2017, 139, 1873-1884.e10.	1.5	20
15	Octenidine-based hydrogel shows anti-inflammatory and protease-inhibitory capacities in wounded human skin. Scientific Reports, 2021, 11, 32.	1.6	20
16	Parathyroid hormone induces a browning program in human white adipocytes. International Journal of Obesity, 2019, 43, 1319-1324.	1.6	18
17	αβγδT cells play a vital role in fetal human skin development and immunity. Journal of Experimental Medicine, 2021, 218, .	4.2	17
18	Development of the prenatal cutaneous antigenâ€presenting cell network. Immunology and Cell Biology, 2010, 88, 393-399.	1.0	16

#	Article	IF	CITATIONS
19	Establishment of keratinocyte cell lines from human hair follicles. Scientific Reports, 2018, 8, 13434.	1.6	16
20	Lecithin-based nanoemulsions of traditional herbal wound healing agents and their effect on human skin cells. European Journal of Pharmaceutics and Biopharmaceutics, 2022, 170, 1-9.	2.0	15
21	Epicutaneous administration of the pattern recognition receptor agonist polyinosinicâ€polycytidylic acid activates the MDA5/MAVS pathway in Langerhans cells. FASEB Journal, 2018, 32, 4132-4144.	0.2	14
22	A Preclinical Model for Studying Herpes Simplex Virus Infection. Journal of Investigative Dermatology, 2019, 139, 673-682.	0.3	14
23	Epidermal CCL27 Expression Is Regulated during Skin Development and Keratinocyte Differentiation. Journal of Investigative Dermatology, 2014, 134, 855-858.	0.3	12
24	The Whey Acidic Protein WFDC12 Is Specifically Expressed in Terminally Differentiated Keratinocytes and Regulates Epidermal Serine Protease Activity. Journal of Investigative Dermatology, 2021, 141, 1198-1206.e13.	0.3	12
25	Development of Blood and Lymphatic Endothelial Cells in Embryonic and Fetal Human Skin. American Journal of Pathology, 2015, 185, 2563-2574.	1.9	10
26	CD90 + Human Dermal Stromal Cells Are Potent Inducers of FoxP3 + Regulatory T Cells. Journal of Investigative Dermatology, 2015, 135, 130-141.	0.3	10
27	Langerhans cell precursors acquire RANK/CD265 in prenatal human skin. Acta Histochemica, 2015, 117, 425-430.	0.9	8
28	The Reticulum-Associated Protein RTN1AÂSpecifically Identifies HumanÂDendritic Cells. Journal of Investigative Dermatology, 2018, 138, 1318-1327.	0.3	6
29	The cytokine environment influence on human skinâ€derived T cells. FASEB Journal, 2019, 33, 6514-6525.	0.2	6
30	The Antiseptic Octenidine Inhibits Langerhans Cell Activation and Modulates Cytokine Expression upon Superficial Wounding with Tape Stripping. Journal of Immunology Research, 2019, 2019, 1-11.	0.9	5
31	The molecular and phenotypic makeup of fetal human skin T lymphocytes. Development (Cambridge), 2022, 149, .	1.2	5
32	Distinct Distribution of RTN1A in Immune Cells in Mouse Skin and Lymphoid Organs. Frontiers in Cell and Developmental Biology, 2021, 8, 608876.	1.8	2