

Michael Mildner

List of Publications by Year in descending order

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Version: 2024-02-01

126
papers

20,815
citations

76326

40
h-index

18130

120
g-index

134
all docs

134
docs citations

134
times ranked

39333
citing authors

#	ARTICLE	IF	CITATIONS
1	Autophagy protects murine preputial glands against premature aging, and controls their sebum phospholipid and pheromone profile. <i>Autophagy</i> , 2022, 18, 1005-1019.	9.1	6
2	Severity of thermal burn injury is associated with systemic neutrophil activation. <i>Scientific Reports</i> , 2022, 12, 1654.	3.3	22
3	Schwann cells contribute to keloid formation. <i>Matrix Biology</i> , 2022, 108, 55-76.	3.6	25
4	Mechanical aortic valve prostheses offer a survival benefit in 50-65-year olds: AUTHEARTVISIT study. <i>European Journal of Clinical Investigation</i> , 2022, 52, e13736.	3.4	8
5	EGR1 Is Implicated in Right Ventricular Cardiac Remodeling Associated with Pulmonary Hypertension. <i>Biology</i> , 2022, 11, 677.	2.8	6
6	The secretome of irradiated peripheral blood mononuclear cells attenuates activation of mast cells and basophils. <i>EBioMedicine</i> , 2022, 81, 104093.	6.1	7
7	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.	0.7	12
8	Epilipidomics of Senescent Dermal Fibroblasts Identify Lysophosphatidylcholines as Pleiotropic Senescence-Associated Secretory Phenotype (SASP) Factors. <i>Journal of Investigative Dermatology</i> , 2021, 141, 993-1006.e15.	0.7	37
9	The secretome of stressed peripheral blood mononuclear cells increases tissue survival in a rodent epigastric flap model. <i>Bioengineering and Translational Medicine</i> , 2021, 6, e10186.	7.1	7
10	Persistence of mature dendritic cells, T _H 2A, and Tc2 cells characterize clinically resolved atopic dermatitis under IL-4R1± blockade. <i>Science Immunology</i> , 2021, 6, .	11.9	76
11	Safety and clinical efficacy of the secretome of stressed peripheral blood mononuclear cells in patients with diabetic foot ulcer—study protocol of the randomized, placebo-controlled, double-blind, multicenter, international phase II clinical trial MARSYAS II. <i>Trials</i> , 2021, 22, 10.	1.6	15
12	Experimental Models for the Study of Hereditary Cornification Defects. <i>Biomedicines</i> , 2021, 9, 238.	3.2	0
13	Optical Coherence Tomography Angiography Monitors Cutaneous Wound Healing under Angiogenesis-Promoting Treatment in Diabetic and Non-Diabetic Mice. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2447.	2.5	5
14	An In Vitro Model of Avian Skin Reveals Evolutionarily Conserved Transcriptional Regulation of Epidermal Barrier Formation. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2829-2837.	0.7	6
15	Comparing the efficacy of β - and electron-irradiation of PBMCs to promote secretion of paracrine, regenerative factors. <i>Molecular Therapy - Methods and Clinical Development</i> , 2021, 21, 14-27.	4.1	2
16	DNA hypomethylation leads to cGAS-induced autoinflammation in the epidermis. <i>EMBO Journal</i> , 2021, 40, e108234.	7.8	17
17	Octenidine-based hydrogel shows anti-inflammatory and protease-inhibitory capacities in wounded human skin. <i>Scientific Reports</i> , 2021, 11, 32.	3.3	20
18	Transcriptional Differences in Lipid-Metabolizing Enzymes in Murine Sebocytes Derived from Sebaceous Glands of the Skin and Preputial Glands. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11631.	4.1	2

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19	The serine proteases dipeptidyl-peptidase 4 and urokinase are key molecules in human and mouse scar formation. <i>Nature Communications</i> , 2021, 12, 6242.	12.8	34
20	Clinical Relevance of Elevated Soluble ST2, HSP27 and 20S Proteasome at Hospital Admission in Patients with COVID-19. <i>Biology</i> , 2021, 10, 1186.	2.8	10
21	Reproducibility of GMP-compliant production of therapeutic stressed peripheral blood mononuclear cell-derived secretomes, a novel class of biological medicinal products. <i>Stem Cell Research and Therapy</i> , 2020, 11, 9.	5.5	45
22	TGF- β 2 in the Secretome of Irradiated Peripheral Blood Mononuclear Cells Supports In Vitro Osteoclastogenesis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8569.	4.1	5
23	Imaging of metabolic activity adaptations to UV stress, drugs and differentiation at cellular resolution in skin and skin equivalents – Implications for oxidative UV damage. <i>Redox Biology</i> , 2020, 37, 101583.	9.0	16
24	The inflammatory markers sST2, HSP27 and hsCRP as a prognostic biomarker panel in chronic heart failure patients. <i>Clinica Chimica Acta</i> , 2020, 510, 507-514.	1.1	10
25	Peripheral Blood Mononuclear Cell Secretome for Tissue Repair. , 2020, , 667-688.		0
26	miR-155 Contributes to Normal Keratinocyte Differentiation and Is Upregulated in the Epidermis of Psoriatic Skin Lesions. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9288.	4.1	13
27	Therapeutic potential of lipids obtained from β -irradiated PBMCs in dendritic cell-mediated skin inflammation. <i>EBioMedicine</i> , 2020, 55, 102774.	6.1	18
28	PIWIL-2 and piRNAs are regularly expressed in epithelia of the skin and their expression is related to differentiation. <i>Archives of Dermatological Research</i> , 2020, 312, 705-714.	1.9	8
29	Organotypic human skin culture models constructed with senescent fibroblasts show hallmarks of skin aging. <i>Npj Aging and Mechanisms of Disease</i> , 2020, 6, 4.	4.5	45
30	Butyrate Decreases ICAM-1 Expression in Human Oral Squamous Cell Carcinoma Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1679.	4.1	15
31	Role for Lipids Secreted by Irradiated Peripheral Blood Mononuclear Cells in Inflammatory Resolution in Vitro. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4694.	4.1	12
32	Deciphering the functional heterogeneity of skin fibroblasts using single-cell RNA sequencing. <i>FASEB Journal</i> , 2020, 34, 3677-3692.	0.5	102
33	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.	2.9	114
34	Re-epithelialization and immune cell behaviour in an ex vivo human skin model. <i>Scientific Reports</i> , 2020, 10, 1.	3.3	15,895
35	Viral safety of APOSECTM: a novel peripheral blood mononuclear cell derived-biological for regenerative medicine. <i>Blood Transfusion</i> , 2020, 18, 30-39.	0.4	8
36	Extracellular Vesicles in Human Skin: Cross-Talk from Senescent Fibroblasts to Keratinocytes by miRNAs. <i>Journal of Investigative Dermatology</i> , 2019, 139, 2425-2436.e5.	0.7	61

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37	Tissue-regenerative potential of the secretome of $\hat{1}^3$ -irradiated peripheral blood mononuclear cells is mediated via TNFRSF1B-induced necroptosis. <i>Cell Death and Disease</i> , 2019, 10, 729.	6.3	26
38	A Preclinical Model for Studying Herpes Simplex Virus Infection. <i>Journal of Investigative Dermatology</i> , 2019, 139, 673-682.	0.7	14
39	The Differentiation-Associated Keratinocyte Protein Cornifelin Contributes to Cell-Cell Adhesion of Epidermal and Mucosal Keratinocytes. <i>Journal of Investigative Dermatology</i> , 2019, 139, 2292-2301.e9.	0.7	19
40	Toxicological testing of allogeneic secretome derived from peripheral mononuclear cells (APOSEC): a novel cell-free therapeutic agent in skin disease. <i>Scientific Reports</i> , 2019, 9, 5598.	3.3	16
41	The cytokine environment influence on human skin-derived T cells. <i>FASEB Journal</i> , 2019, 33, 6514-6525.	0.5	6
42	A novel role for NUPR1 in the keratinocyte stress response to UV oxidized phospholipids. <i>Redox Biology</i> , 2019, 20, 467-482.	9.0	32
43	Peptidase inhibitor 3 and chemokine ligand 27 may serve as biomarkers for actinic keratoses in organ transplant recipients. <i>European Journal of Dermatology</i> , 2019, 29, 259-267.	0.6	0
44	The Reticulum-Associated Protein RTN1A Specifically Identifies Human Dendritic Cells. <i>Journal of Investigative Dermatology</i> , 2018, 138, 1318-1327.	0.7	6
45	Different pro-angiogenic potential of $\hat{1}^3$ -irradiated PBMC-derived secretome and its subfractions. <i>Scientific Reports</i> , 2018, 8, 18016.	3.3	33
46	Establishment of keratinocyte cell lines from human hair follicles. <i>Scientific Reports</i> , 2018, 8, 13434.	3.3	16
47	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.	0.5	14
48	Peripheral Blood Mononuclear Cell Secretome for Tissue Repair. , 2018, , 1-22.		1
49	Peripheral Blood Mononuclear Cell Secretome for Tissue Repair. , 2018, , 1-22.		0
50	Proteome analysis identifies L1CAM/CD171 and DPP4/CD26 as novel markers of human skin mast cells. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 85-97.	5.7	25
51	The caspase-1 inhibitor CARD18 is specifically expressed during late differentiation of keratinocytes and its expression is lost in lichen planus. <i>Journal of Dermatological Science</i> , 2017, 87, 176-182.	1.9	8
52	Phylogenetic profiling and gene expression studies implicate a primary role of $\langle scp \rangle PSORS \langle /scp \rangle 1C2$ in terminal differentiation of keratinocytes. <i>Experimental Dermatology</i> , 2017, 26, 352-358.	2.9	18
53	Ionizing radiation regulates long non-coding RNAs in human peripheral blood mononuclear cells. <i>Journal of Radiation Research</i> , 2017, 58, 201-209.	1.6	23
54	Safety and tolerability of topically administered autologous, apoptotic PBMC secretome (APOSEC) in dermal wounds: a randomized Phase 1 trial (MARSYAS $\hat{1}^3$). <i>Scientific Reports</i> , 2017, 7, 6216.	3.3	26

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55	The role of <i>RNase 7</i> in innate cutaneous defense against <i>Pseudomonas aeruginosa</i> . <i>Experimental Dermatology</i> , 2017, 26, 227-233.	2.9	13
56	Expression of Merkelcell polyomavirus (MCPyV) large T-antigen in Merkel cell carcinoma lymph node metastases predicts poor outcome. <i>PLoS ONE</i> , 2017, 12, e0180426.	2.5	9
57	Analysis of region specific gene expression patterns in the heart and systemic responses after experimental myocardial ischemia. <i>Oncotarget</i> , 2017, 8, 60809-60825.	1.8	18
58	Cell secretome based drug substances in regenerative medicine: when regulatory affairs meet basic science. <i>Annals of Translational Medicine</i> , 2017, 5, 170-170.	1.7	75
59	Peripheral blood mononuclear cell secretome for tissue repair. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2016, 21, 1336-1353.	4.9	74
60	Dying blood mononuclear cell secretome exerts antimicrobial activity. <i>European Journal of Clinical Investigation</i> , 2016, 46, 853-863.	3.4	29
61	Paracrine Factors from Irradiated Peripheral Blood Mononuclear Cells Improve Skin Regeneration and Angiogenesis in a Porcine Burn Model. <i>Scientific Reports</i> , 2016, 6, 25168.	3.3	41
62	Analysis of the Secretome of Apoptotic Peripheral Blood Mononuclear Cells: Impact of Released Proteins and Exosomes for Tissue Regeneration. <i>Scientific Reports</i> , 2015, 5, 16662.	3.3	103
63	Matriptase-1 expression is reduced in psoriatic skin lesions and is downregulated by TNF α in vitro. <i>JDDG - Journal of the German Society of Dermatology</i> , 2015, 13, 1165-1175.	0.8	0
64	Clinical-radiological, histological and genetic analyses in a lung transplant recipient with Mounier-Kuhn syndrome and end-stage chronic obstructive pulmonary disease. <i>Clinical Respiratory Journal</i> , 2015, 9, 375-379.	1.6	3
65	Matriptase-1 expression is lost in psoriatic skin lesions and is downregulated by TNF α in vitro. <i>JDDG - Journal of the German Society of Dermatology</i> , 2015, 13, 1165-1174.	0.8	2
66	Mononuclear cell secretome protects from experimental autoimmune myocarditis. <i>European Heart Journal</i> , 2015, 36, 676-685.	2.2	46
67	Development of Blood and Lymphatic Endothelial Cells in Embryonic and Fetal Human Skin. <i>American Journal of Pathology</i> , 2015, 185, 2563-2574.	3.8	10
68	The secretome of apoptotic human peripheral blood mononuclear cells attenuates secondary damage following spinal cord injury in rats. <i>Experimental Neurology</i> , 2015, 267, 230-242.	4.1	54
69	Papain Degrades Tight Junction Proteins of Human Keratinocytes In Vitro and Sensitizes C57BL/6 Mice via the Skin Independent of its Enzymatic Activity or TLR4 Activation. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1790-1800.	0.7	57
70	<i>CCL7</i> contributes to the <i>TNFα</i> -dependent inflammation of lesional psoriatic skin. <i>Experimental Dermatology</i> , 2015, 24, 522-528.	2.9	30
71	Bioinformatics approach for choosing the correct reference genes when studying gene expression in human keratinocytes. <i>Experimental Dermatology</i> , 2015, 24, 742-747.	2.9	17
72	Suppression of Autophagy Dysregulates the Antioxidant Response and Causes Premature Senescence of Melanocytes. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1348-1357.	0.7	88

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73	Stromal Expression of Heat-Shock Protein 27 Is Associated with Worse Clinical Outcome in Patients with Colorectal Cancer Lung Metastases. PLoS ONE, 2015, 10, e0120724.	2.5	26
74	Secretomes of apoptotic mononuclear cells ameliorate neurological damage in rats with focal ischemia. F1000Research, 2014, 3, 131.	1.6	40
75	Human embryonic epidermis contains a diverse Langerhans cell precursor pool. Development (Cambridge), 2014, 141, 807-815.	2.5	23
76	High dose ionizing radiation regulates micro RNA and gene expression changes in human peripheral blood mononuclear cells. BMC Genomics, 2014, 15, 814.	2.8	41
77	Epidermal CCL27 Expression Is Regulated during Skin Development and Keratinocyte Differentiation. Journal of Investigative Dermatology, 2014, 134, 855-858.	0.7	12
78	Fetal Human Keratinocytes Produce Large Amounts of Antimicrobial Peptides: Involvement of Histone-Methylation Processes. Journal of Investigative Dermatology, 2014, 134, 2192-2201.	0.7	34
79	Antimicrobial Peptides Are Highly Abundant and Active in Postoperative Pleural Drainage Fluids. Annals of Thoracic Surgery, 2014, 98, 1042-1050.	1.3	2
80	Long-acting beneficial effect of percutaneously intramyocardially delivered secretome of apoptotic peripheral blood cells on porcine chronic ischemic left ventricular dysfunction. Biomaterials, 2014, 35, 3541-3550.	11.4	44
81	Expression of RAGE and HMGB1 in Thymic Epithelial Tumors, Thymic Hyperplasia and Regular Thymic Morphology. PLoS ONE, 2014, 9, e94118.	2.5	30
82	Local and Systemic RAGE Axis Changes in Pulmonary Hypertension: CTEPH and iPAH. PLoS ONE, 2014, 9, e106440.	2.5	23
83	Targeted deletion of Atg5 reveals differential roles of autophagy in keratin K5-expressing epithelia. Biochemical and Biophysical Research Communications, 2013, 430, 689-694.	2.1	41
84	Histamine suppresses epidermal keratinocyte differentiation and impairs skin barrier function in a human skin model. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 37-47.	5.7	142
85	Autophagy Is Induced by UVA and Promotes Removal of Oxidized Phospholipids and Protein Aggregates in Epidermal Keratinocytes. Journal of Investigative Dermatology, 2013, 133, 1629-1637.	0.7	116
86	Occludin Is Involved in Adhesion, Apoptosis, Differentiation and Ca ²⁺ -Homeostasis of Human Keratinocytes: Implications for Tumorigenesis. PLoS ONE, 2013, 8, e55116.	2.5	64
87	Secretome of Peripheral Blood Mononuclear Cells Enhances Wound Healing. PLoS ONE, 2013, 8, e60103.	2.5	61
88	Age-related changes in expression and function of Toll-like receptors in human skin. Development (Cambridge), 2012, 139, 4210-4219.	2.5	43
89	Phenotypic Characterization of Leukocytes in Prenatal Human Dermis. Journal of Investigative Dermatology, 2012, 132, 2581-2592.	0.7	44
90	Anti-Thymocyte Globulin Induces Neoangiogenesis and Preserves Cardiac Function after Experimental Myocardial Infarction. PLoS ONE, 2012, 7, e52101.	2.5	17

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91	Nanoscale silver possesses broad-spectrum antimicrobial activities and exhibits fewer toxicological side effects than silver sulfadiazine. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2012, 8, 478-488.	3.3	89
92	Autophagy in the Thymic Epithelium Is Dispensable for the Development of Self-Tolerance in a Novel Mouse Model. <i>PLoS ONE</i> , 2012, 7, e38933.	2.5	47
93	The hsp27kD heat shock protein and p38-MAPK signaling are required for regular epidermal differentiation. <i>Journal of Dermatological Science</i> , 2011, 61, 32-37.	1.9	42
94	Filaggrin Genotype in Ichthyosis Vulgaris Predicts Abnormalities in Epidermal Structure and Function. <i>American Journal of Pathology</i> , 2011, 178, 2252-2263.	3.8	213
95	Embryonic stem cell factors undifferentiated transcription factor-1 (UFT-1) and reduced expression protein-1 (REX-1) are widely expressed in human skin and may be involved in cutaneous differentiation but not in stem cell fate determination. <i>International Journal of Experimental Pathology</i> , 2011, 92, 326-332.	1.3	3
96	Intravenous and intramyocardial injection of apoptotic white blood cell suspensions prevents ventricular remodelling by increasing elastin expression in cardiac scar tissue after myocardial infarction. <i>Basic Research in Cardiology</i> , 2011, 106, 645-655.	5.9	71
97	Secretome of apoptotic peripheral blood cells (APOSEC) confers cytoprotection to cardiomyocytes and inhibits tissue remodelling after acute myocardial infarction: a preclinical study. <i>Basic Research in Cardiology</i> , 2011, 106, 1283-1297.	5.9	85
98	DNase 2 Is the Main DNA-Degrading Enzyme of the Stratum Corneum. <i>PLoS ONE</i> , 2011, 6, e17581.	2.5	42
99	Inhibition of c-Met with the Specific Small Molecule Tyrosine Kinase Inhibitor SU11274 Decreases Growth and Metastasis Formation of Experimental Human Melanoma. <i>Current Cancer Drug Targets</i> , 2010, 10, 332-342.	1.6	30
100	miR-17, miR-19b, miR-20a, and miR-106a are down-regulated in human aging. <i>Aging Cell</i> , 2010, 9, 291-296.	6.7	338
101	Primary sources and immunological prerequisites for sST2 secretion in humans. <i>Cardiovascular Research</i> , 2010, 87, 769-777.	3.8	111
102	The Antimicrobial Heterodimer S100A8/S100A9 (Calprotectin) Is Upregulated by Bacterial Flagellin in Human Epidermal Keratinocytes. <i>Journal of Investigative Dermatology</i> , 2010, 130, 2423-2430.	0.7	67
103	Knockdown of Filaggrin Impairs Diffusion Barrier Function and Increases UV Sensitivity in a Human Skin Model. <i>Journal of Investigative Dermatology</i> , 2010, 130, 2286-2294.	0.7	236
104	Escherichia coli ghosts promote innate immune responses in human keratinocytes. <i>Biochemical and Biophysical Research Communications</i> , 2010, 400, 78-82.	2.1	15
105	Aldehyde dehydrogenase 1A3 is transcriptionally activated by all-trans-retinoic acid in human epidermal keratinocytes. <i>Biochemical and Biophysical Research Communications</i> , 2010, 400, 207-211.	2.1	16
106	Psoriasin (S100A7) is a major Escherichia coli-cidal factor of the female genital tract. <i>Mucosal Immunology</i> , 2010, 3, 602-609.	6.0	42
107	Anti-Acanthamoeba efficacy and toxicity of miltefosine in an organotypic skin equivalent. <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 64, 539-545.	3.0	36
108	Irradiated cultured apoptotic peripheral blood mononuclear cells regenerate infarcted myocardium. <i>European Journal of Clinical Investigation</i> , 2009, 39, 445-456.	3.4	66

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109	Degradation by Stratum Corneum Proteases Prevents Endogenous RNase Inhibitor from Blocking Antimicrobial Activities of RNase 5 and RNase 7. <i>Journal of Investigative Dermatology</i> , 2009, 129, 2193-2201.	0.7	45
110	Histidase expression in human epidermal keratinocytes: Regulation by differentiation status and all-trans retinoic acid. <i>Journal of Dermatological Science</i> , 2008, 50, 209-215.	1.9	27
111	Transcription of the caspase-14 gene in human epidermal keratinocytes requires AP-1 and NF κ B. <i>Biochemical and Biophysical Research Communications</i> , 2008, 371, 261-266.	2.1	14
112	Flagellin is the principal inducer of the antimicrobial peptide S100A7c (psoriasin) in human epidermal keratinocytes exposed to <i>Escherichia coli</i> . <i>FASEB Journal</i> , 2008, 22, 2168-2176.	0.5	72
113	Photooxidation Generates Biologically Active Phospholipids That Induce Heme Oxygenase-1 in Skin Cells. <i>Journal of Biological Chemistry</i> , 2007, 282, 16934-16941.	3.4	52
114	Inactivation of VEGF in mammary gland epithelium severely compromises mammary gland development and function. <i>FASEB Journal</i> , 2007, 21, 3994-4004.	0.5	59
115	DNase1L2 Degrades Nuclear DNA during Corneocyte Formation. <i>Journal of Investigative Dermatology</i> , 2007, 127, 24-30.	0.7	65
116	Hepatocyte Growth Factor Establishes Autocrine and Paracrine Feedback Loops for the Protection of Skin Cells after UV Irradiation. <i>Journal of Investigative Dermatology</i> , 2007, 127, 2637-2644.	0.7	52
117	Gene silencing in a human organotypic skin model. <i>Biochemical and Biophysical Research Communications</i> , 2006, 348, 76-82.	2.1	76
118	Identification of a novel exon encoding the amino-terminus of the predominant caspase-5 variants. <i>Biochemical and Biophysical Research Communications</i> , 2006, 348, 682-688.	2.1	6
119	2,3,7,8-Tetrachlorodibenzo-p-Dioxin Impairs Differentiation of Normal Human Epidermal Keratinocytes in a Skin Equivalent Model. <i>Journal of Investigative Dermatology</i> , 2005, 124, 275-277.	0.7	19
120	Retinoic Acid Increases the Expression of p53 and Proapoptotic Caspases and Sensitizes Keratinocytes to Apoptosis. <i>Cancer Research</i> , 2004, 64, 6542-6548.	0.9	111
121	Hepatocyte Growth Factor/Scatter Factor Inhibits UVB-induced Apoptosis of Human Keratinocytes but Not of Keratinocyte-derived Cell Lines via the Phosphatidylinositol 3-Kinase/AKT Pathway. <i>Journal of Biological Chemistry</i> , 2002, 277, 14146-14152.	3.4	36
122	Keratinocytes Express the CD146 (Muc18/S-Endo) Antigen in Tissue Culture and During Inflammatory Skin Diseases This work was supported by a grant from the Austrian Science Foundation (Grant Tj ETQq0 0 0 rgBT/Overlora 10 Tf 50		
123	Characterization of a cDNA clone, encoding a 70 kDa heat shock protein from the dermatophyte pathogen <i>Trichophyton rubrum</i> . <i>Gene</i> , 2000, 241, 27-33.	2.2	29
124	UVA and UVB Radiation Differentially Regulate Vascular Endothelial Growth Factor Expression in Keratinocyte-derived Cell Lines and in Human Keratinocytes. <i>Photochemistry and Photobiology</i> , 1999, 70, 674-679.	2.5	59
125	Retinoids Downregulate Vascular Endothelial Growth Factor/Vascular Permeability Factor Production by Normal Human Keratinocytes. <i>Journal of Investigative Dermatology</i> , 1998, 111, 907-911.	0.7	53
126	Identification of a Human cDNA Encoding a Novel Bcl-x Isoform. <i>Biochemical and Biophysical Research Communications</i> , 1998, 248, 147-152.	2.1	28