

Sue Gibbs

List of Publications by Year in descending order

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141
papers

6,172
citations

50566

48
h-index

100535

70
g-index

142
all docs

142
docs citations

142
times ranked

7239
citing authors

#	ARTICLE	IF	CITATIONS
1	No association found between late-onset inflammatory adverse events after soft tissue filler injections and the adaptive immune system. <i>Journal of Cosmetic Dermatology</i> , 2023, 22, 458-463.	0.8	3
2	CXCL4 drives fibrosis by promoting several key cellular and molecular processes. <i>Cell Reports</i> , 2022, 38, 110189.	2.9	31
3	Scar formation from the perspective of complexity science: a new look at the biological system as a whole. <i>Journal of Wound Care</i> , 2022, 31, 178-184.	0.5	4
4	Hypertrophic scars and keloids: Overview of the evidence and practical guide for differentiating between these abnormal scars. <i>Experimental Dermatology</i> , 2021, 30, 146-161.	1.4	64
5	Prognostic tools for hypertrophic scar formation based on fundamental differences in systemic immunity. <i>Experimental Dermatology</i> , 2021, 30, 169-178.	1.4	6
6	hTERT-immortalized gingival fibroblasts respond to cytokines but fail to mimic primary cell responses to <i>Porphyromonas gingivalis</i> . <i>Scientific Reports</i> , 2021, 11, 10770.	1.6	13
7	Assessment of cytotoxicity and sensitization potential of intradermally injected tattoo inks in reconstructed human skin. <i>Contact Dermatitis</i> , 2021, 85, 324-339.	0.8	8
8	Patch test-relevant concentrations of metal salts cause localized cytotoxicity, including apoptosis, in skin ex vivo. <i>Contact Dermatitis</i> , 2021, 85, 531-542.	0.8	4
9	The Bigger Picture: Why Oral Mucosa Heals Better Than Skin. <i>Biomolecules</i> , 2021, 11, 1165.	1.8	49
10	Saliva-derived microcosm biofilms grown on different oral surfaces in vitro. <i>Npj Biofilms and Microbiomes</i> , 2021, 7, 74.	2.9	8
11	Skin Sensitization Tests: The LLNA and the RhE IL-18 Potency. <i>Methods in Molecular Biology</i> , 2021, 2240, 13-29.	0.4	1
12	A Multi-Organ-on-Chip Approach to Investigate How Oral Exposure to Metals Can Cause Systemic Toxicity Leading to Langerhans Cell Activation in Skin. <i>Frontiers in Toxicology</i> , 2021, 3, 824825.	1.6	17
13	Hypertrophic and keloid scars fail to progress from the α -smooth muscle actin (α -SMA) β immature scar phenotype and show gradient differences in α -SMA and p16 expression. <i>British Journal of Dermatology</i> , 2020, 182, 974-986.	1.4	52
14	Titanium salts tested in reconstructed human skin with integrated β -derived Langerhans cells show an irritant rather than a sensitizing potential. <i>Contact Dermatitis</i> , 2020, 83, 337-346.	0.8	9
15	Differential influence of <i>Streptococcus mitis</i> on host response to metals in reconstructed human skin and oral mucosa. <i>Contact Dermatitis</i> , 2020, 83, 347-360.	0.8	7
16	O5...Deconstruction of hampered dendritic cell development by micro-environmental cross-talk in an organotypic human melanoma-in-skin model. , 2020, , .		0
17	The Keloid Disorder: Heterogeneity, Histopathology, Mechanisms and Models. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 360.	1.8	164
18	Non-heat inactivated autologous serum increases accuracy of in vitro CFSE lymphocyte proliferation test (LPT) for nickel. <i>Clinical and Experimental Allergy</i> , 2020, 50, 722-732.	1.4	8

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19	Micro-environmental cross-talk in an organotypic human melanoma-in-skin model directs M2-like monocyte differentiation via IL-10. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 2319-2331.	2.0	20
20	Reconstructed human skin shows epidermal invagination towards integrated neopapillae indicating early hair follicle formation in vitro. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2020, 14, 761-773.	1.3	31
21	Identification of Contact Allergens by In Vitro Cell Culture-Based Methods. , 2020, , 1589-1607.		0
22	Skin substitutes are more potent than dermal or epidermal substitutes in stimulating endothelial cell sprouting. <i>BMC Biomedical Engineering</i> , 2019, 1, 18.	1.7	3
23	Commensal and Pathogenic Biofilms Alter Toll-Like Receptor Signaling in Reconstructed Human Gingiva. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 282.	1.8	31
24	Skin metabolism phase I and phase II enzymes in native and reconstructed human skin: a short review. <i>Drug Discovery Today</i> , 2019, 24, 1899-1910.	3.2	52
25	Monocytes co-cultured with reconstructed keloid and normal skin models skew towards M2 macrophage phenotype. <i>Archives of Dermatological Research</i> , 2019, 311, 615-627.	1.1	16
26	Regenerative potential of adipocytes in hypertrophic scars is mediated by myofibroblast reprogramming. <i>Journal of Molecular Medicine</i> , 2019, 97, 761-775.	1.7	24
27	Evaluation of a novel oral mucosa in vitro implantation model for analysis of molecular interactions with dental abutment surfaces. <i>Clinical Implant Dentistry and Related Research</i> , 2019, 21, 25-33.	1.6	26
28	Human saliva stimulates skin and oral wound healing in vitro. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2019, 13, 1079-1092.	1.3	33
29	Biology of soft tissue repair: gingival epithelium in wound healing and attachment to the tooth and abutment surface. , 2019, 38, 63-78.		51
30	Characterization of In Vitro Reconstructed Human Normotrophic, Hypertrophic, and Keloid Scar Models. <i>Tissue Engineering - Part C: Methods</i> , 2018, 24, 242-253.	1.1	29
31	Development of an In Vitro Method to Estimate the Sensitization Induction Level of Contact Allergens. <i>Current Protocols in Toxicology / Editorial Board, Mahin D Maines (editor-in-chief) [et Al]</i> , 2018, 75, 20.15.1-20.15.20.	1.1	6
32	Innovative organotypic in vitro models for safety assessment: aligning with regulatory requirements and understanding models of the heart, skin, and liver as paradigms. <i>Archives of Toxicology</i> , 2018, 92, 557-569.	1.9	35
33	Endothelial cells enhance adipose mesenchymal stromal cell-mediated matrix contraction via ALK receptors and reduced follistatin: Potential role of endothelial cells in skin fibrosis. <i>Journal of Cellular Physiology</i> , 2018, 233, 6714-6722.	2.0	5
34	The aetiopathogenesis of capsular contracture: A systematic review of the literature. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2018, 71, 307-317.	0.5	45
35	Assessment of metal sensitizer potency with the reconstructed human epidermis IL-18 assay. <i>Toxicology</i> , 2018, 393, 62-72.	2.0	23
36	Allergens of permanent hair dyes induces epidermal damage, skin barrier loss and IL-1 \uparrow increase in epidermal in vitro model. <i>Food and Chemical Toxicology</i> , 2018, 112, 265-272.	1.8	12

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37	Comparison of advanced therapy medicinal product gingiva and skin substitutes and their in vitro wound healing potentials. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, e1088-e1097.	1.3	8
38	Application of Microphysiological Systems to Enhance Safety Assessment in Drug Discovery. <i>Annual Review of Pharmacology and Toxicology</i> , 2018, 58, 65-82.	4.2	95
39	Saliva-Derived Commensal and Pathogenic Biofilms in a Human Gingiva Model. <i>Journal of Dental Research</i> , 2018, 97, 201-208.	2.5	36
40	Identification of Contact Allergens by In Vitro Cell Culture-Based Methods. , 2018, , 1-20.		1
41	Reconstructed human keloid models show heterogeneity within keloid scars. <i>Archives of Dermatological Research</i> , 2018, 310, 815-826.	1.1	22
42	Multi-species oral biofilm promotes reconstructed human gingiva epithelial barrier function. <i>Scientific Reports</i> , 2018, 8, 16061.	1.6	61
43	The Histological Composition of Capsular Contracture Focussed on the Inner Layer of the Capsule: An Intra-Donor Baker-I Versus Baker-IV Comparison. <i>Aesthetic Plastic Surgery</i> , 2018, 42, 1485-1491.	0.5	26
44	A retrospective study on titanium sensitivity: Patch test materials and manifestations. <i>Contact Dermatitis</i> , 2018, 79, 85-90.	0.8	33
45	An Organotypic Reconstructed Human Urethra to Study <i>Chlamydia trachomatis</i> Infection. <i>Tissue Engineering - Part A</i> , 2018, 24, 1663-1671.	1.6	2
46	Progress on Reconstructed Human Skin Models for Allergy Research and Identifying Contact Sensitizers. <i>Current Topics in Microbiology and Immunology</i> , 2018, 430, 103-129.	0.7	16
47	Comparison of the skin sensitization potential of 3 red and 2 black tattoo inks using interleukin-18 as a biomarker in a reconstructed human skin model. <i>Contact Dermatitis</i> , 2018, 79, 336-345.	0.8	29
48	Stratum corneum profiles of inflammatory mediators in patch test reactions to common contact allergens and sodium lauryl sulfate. <i>British Journal of Dermatology</i> , 2017, 176, 1533-1540.	1.4	23
49	Development of an in vitro method to estimate the sensitization induction level of contact allergens. <i>Toxicology Letters</i> , 2017, 271, 1-11.	0.4	26
50	Progress and Future Perspectives in Skin-on-Chip Development with Emphasis on the use of Different Cell Types and Technical Challenges. <i>Stem Cell Reviews and Reports</i> , 2017, 13, 418-429.	5.6	87
51	Stimulation of oral fibroblast chemokine receptors identifies CCR3 and CCR4 as potential wound healing targets. <i>Journal of Cellular Physiology</i> , 2017, 232, 2996-3005.	2.0	35
52	Preliminary performance data of the RHE-IL-18 assay performed on SkinEthic [®] RHE for the identification of contact sensitizers. <i>International Journal of Cosmetic Science</i> , 2017, 39, 121-132.	1.2	10
53	Identification of HIF-2 α -regulated genes that play a role in human microvascular endothelial sprouting during prolonged hypoxia in vitro. <i>Angiogenesis</i> , 2017, 20, 39-54.	3.7	50
54	Increased epidermal thickness and abnormal epidermal differentiation in keloid scars. <i>British Journal of Dermatology</i> , 2017, 176, 116-126.	1.4	70

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55	Saliva-Derived Host Defense Peptides Histatin1 and LL-37 Increase Secretion of Antimicrobial Skin and Oral Mucosa Chemokine CCL20 in an IL-1 α -Independent Manner. <i>Journal of Immunology Research</i> , 2017, 2017, 1-11.	0.9	14
56	Burn Eschar Stimulates Fibroblast and Adipose Mesenchymal Stromal Cell Proliferation and Migration but Inhibits Endothelial Cell Sprouting. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1790.	1.8	8
57	Comparative phenotypic and functional analysis of migratory dendritic cell subsets from human oral mucosa and skin. <i>PLoS ONE</i> , 2017, 12, e0180333.	1.1	15
58	Epidermal Equivalent (EE) Potency Assay. , 2017, , 273-287.		0
59	Alternative Approach for Potency Assessment: In Vitro Methods. <i>Cosmetics</i> , 2016, 3, 7.	1.5	7
60	Inhibited early immunologic response is associated with hypertrophic scarring. <i>Experimental Dermatology</i> , 2016, 25, 797-804.	1.4	34
61	Advances in Bioprinting Technologies for Craniofacial Reconstruction. <i>Trends in Biotechnology</i> , 2016, 34, 700-710.	4.9	80
62	Mathematical modelling of angiogenesis using continuous cell-based models. <i>Biomechanics and Modeling in Mechanobiology</i> , 2016, 15, 1577-1600.	1.4	29
63	The Human Glycoprotein Salivary Agglutinin Inhibits the Interaction of DC-SIGN and Langerin with Oral Micro-Organisms. <i>Journal of Innate Immunity</i> , 2016, 8, 350-361.	1.8	11
64	Development of a Full-Thickness Human Gingiva Equivalent Constructed from Immortalized Keratinocytes and Fibroblasts. <i>Tissue Engineering - Part C: Methods</i> , 2016, 22, 781-791.	1.1	55
65	Outcome of Burns Treated with Autologous Cultured Proliferating Epidermal Cells: A Prospective Randomized Multicenter Inpatient Comparative Trial. <i>Cell Transplantation</i> , 2016, 25, 437-448.	1.2	42
66	Different wound healing properties of dermis, adipose, and gingiva mesenchymal stromal cells. <i>Wound Repair and Regeneration</i> , 2016, 24, 100-109.	1.5	52
67	Immune-competent human skin disease models. <i>Drug Discovery Today</i> , 2016, 21, 1479-1488.	3.2	39
68	Sensing of latent EBV infection through exosomal transfer of 5 β pppRNA. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E587-96.	3.3	136
69	Soft Tissue Augmentation Techniques and Materials Used in the Oral Cavity. <i>Implant Dentistry</i> , 2016, 25, 427-434.	1.7	25
70	Methods to study differences in cell mobility during skin wound healing in vitro. <i>Journal of Biomechanics</i> , 2016, 49, 1381-1387.	0.9	45
71	The Influence of Chronic Wound Extracts on Inflammatory Cytokine and Histatin Stability. <i>PLoS ONE</i> , 2016, 11, e0152613.	1.1	13
72	Extensive Characterization and Comparison of Endothelial Cells Derived from Dermis and Adipose Tissue: Potential Use in Tissue Engineering. <i>PLoS ONE</i> , 2016, 11, e0167056.	1.1	24

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73	MUTZ-3 Langerhans Cell maturation and CXCL12 independent migration in reconstructed human gingiva. <i>ALTEX: Alternatives To Animal Experimentation</i> , 2016, 33, 423-434.	0.9	14
74	Dental metal-induced innate reactivity in keratinocytes. <i>Toxicology in Vitro</i> , 2015, 30, 325-330.	1.1	13
75	Suppressed inflammatory gene expression during human hypertrophic scar compared to normotrophic scar formation. <i>Experimental Dermatology</i> , 2015, 24, 623-629.	1.4	57
76	Gingiva Equivalents Secrete Negligible Amounts of Key Chemokines Involved in Langerhans Cell Migration Compared to Skin Equivalents. <i>Journal of Immunology Research</i> , 2015, 2015, 1-11.	0.9	33
77	Innate stimulatory capacity of high molecular weight transition metals Au (gold) and Hg (mercury). <i>Toxicology in Vitro</i> , 2015, 29, 363-369.	1.1	18
78	MUTZ-3 derived Langerhans cells in human skin equivalents show differential migration and phenotypic plasticity after allergen or irritant exposure. <i>Toxicology and Applied Pharmacology</i> , 2015, 287, 35-42.	1.3	64
79	Development of a Full-Thickness Human Skin Equivalent <i><i>In Vitro</i></i> Model Derived from TERT-Immortalized Keratinocytes and Fibroblasts. <i>Tissue Engineering - Part A</i> , 2015, 21, 2448-2459.	1.6	94
80	Systematic evaluation of non-animal test methods for skin sensitisation safety assessment. <i>Toxicology in Vitro</i> , 2015, 29, 259-270.	1.1	112
81	Human hypertrophic and keloid scar models: principles, limitations and future challenges from a tissue engineering perspective. <i>Experimental Dermatology</i> , 2014, 23, 382-386.	1.4	109
82	Differential Response of Human Adipose Tissue-Derived Mesenchymal Stem Cells, Dermal Fibroblasts, and Keratinocytes to Burn Wound Exudates: Potential Role of Skin-Specific Chemokine CCL27. <i>Tissue Engineering - Part A</i> , 2014, 20, 197-209.	1.6	53
83	International ring trial of the epidermal equivalent sensitizer potency assay: reproducibility and predictive capacity. <i>ALTEX: Alternatives To Animal Experimentation</i> , 2014, 31, 251-268.	0.9	19
84	Transfer of a two-tiered keratinocyte assay: IL-18 production by NCTC2544 to determine the skin sensitizing capacity and epidermal equivalent assay to determine sensitizer potency. <i>Toxicology in Vitro</i> , 2013, 27, 1135-1150.	1.1	39
85	An epidermal equivalent assay for identification and ranking potency of contact sensitizers. <i>Toxicology and Applied Pharmacology</i> , 2013, 272, 529-541.	1.3	99
86	Dendritic cell migration assay: A potential prediction model for identification of contact allergens. <i>Toxicology in Vitro</i> , 2013, 27, 1170-1179.	1.1	21
87	Autologous skin substitute for hard-to-heal ulcers: Retrospective analysis on safety, applicability, and efficacy in an outpatient and hospitalized setting. <i>Wound Repair and Regeneration</i> , 2013, 21, 667-676.	1.5	22
88	Autocrine Regulation of Re-Epithelialization After Wounding by Chemokine Receptors CCR1, CCR10, CXCR1, CXCR2, and CXCR3. <i>Journal of Investigative Dermatology</i> , 2012, 132, 216-225.	0.3	91
89	Simple wound exudate collection method identifies bioactive cytokines and chemokines in (arterio) venous ulcers. <i>Wound Repair and Regeneration</i> , 2012, 20, 294-303.	1.5	19
90	CCL5 and CCL20 mediate immigration of Langerhans cells into the epidermis of full thickness human skin equivalents. <i>European Journal of Cell Biology</i> , 2012, 91, 765-773.	1.6	34

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91	Development, validation and testing of a human tissue engineered hypertrophic scar model. ALTEX: Alternatives To Animal Experimentation, 2012, 29, 389-402.	0.9	48
92	Identification of Contact Allergens by In Vitro Cell Culture-Based Methods. , 2012, , 1155-1168.		0
93	A potential in vitro epidermal equivalent assay to determine sensitizer potency. Toxicology in Vitro, 2011, 25, 347-357.	1.1	54
94	Inter-laboratory study of the in vitro dendritic cell migration assay for identification of contact allergens. Toxicology in Vitro, 2011, 25, 2124-2134.	1.1	25
95	In vitro platforms for tissue engineering: implications for basic research and clinical translation. Journal of Tissue Engineering and Regenerative Medicine, 2011, 5, e164-e167.	1.3	47
96	Irritant-Induced Migration of Langerhans Cells Coincides with an IL-10-Dependent Switch to a Macrophage-Like Phenotype. Journal of Investigative Dermatology, 2011, 131, 418-425.	0.3	28
97	Technical Advance: Langerhans cells derived from a human cell line in a full-thickness skin equivalent undergo allergen-induced maturation and migration. Journal of Leukocyte Biology, 2011, 90, 1027-1033.	1.5	72
98	Mechanisms of Irritant and Allergic Contact Dermatitis. , 2011, , 43-90.		31
99	Use of a Collagen-Elastin Matrix as Transport Carrier System to Transfer Proliferating Epidermal Cells to Human Dermis in Vitro. Cell Transplantation, 2010, 19, 1339-1348.	1.2	38
100	Epidermis-to-dermis migration of immature Langerhans cells upon topical irritant exposure is dependent on CCL2 and CCL5. European Journal of Immunology, 2010, 40, 2026-2034.	1.6	50
101	Adenovirus retargeting to surface expressed antigens on oral mucosa. Journal of Gene Medicine, 2010, 12, 365-376.	1.4	12
102	Comparison of a novel CXCL12/CCL5 dependent migration assay with CXCL8 secretion and CD86 expression for distinguishing sensitizers from non-sensitizers using MUTZ-3 Langerhans cells. Toxicology in Vitro, 2010, 24, 578-585.	1.1	43
103	Cytokine Release in Tissue-Engineered Epidermal Equivalents After Prolonged Mechanical Loading. Methods in Molecular Biology, 2010, 585, 335-344.	0.4	5
104	Structure-activity analysis of histatin, a potent wound healing peptide from human saliva: cyclization of histatin potentiates molar activity 1000-fold. FASEB Journal, 2009, 23, 3928-3935.	0.2	83
105	In vitro Irritation Models and Immune Reactions. Skin Pharmacology and Physiology, 2009, 22, 103-113.	1.1	78
106	Progress on the development of human in vitro dendritic cell based assays for assessment of the sensitizing potential of a compound. Toxicology and Applied Pharmacology, 2009, 236, 372-382.	1.3	109
107	Safe cosmetics without animal testing? Contributions of the EU Project Sens-it-iv. Journal Fur Verbraucherschutz Und Lebensmittelsicherheit, 2009, 4, 41-48.	0.5	8
108	Chemokine-Mediated Migration of Skin-Derived Stem Cells: Predominant Role for CCL5/RANTES. Journal of Investigative Dermatology, 2009, 129, 1569-1581.	0.3	91

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109	Dendritic cells: biology of the skin. <i>Contact Dermatitis</i> , 2009, 60, 2-20.	0.8	112
110	Potential method to determine irritant potency in vitro – Comparison of two reconstructed epidermal culture models with different barrier competency. <i>Toxicology in Vitro</i> , 2009, 23, 349-355.	1.1	39
111	Histatins Enhance Wound Closure with Oral and Non-oral Cells. <i>Journal of Dental Research</i> , 2009, 88, 846-850.	2.5	57
112	CXCL12 is essential for migration of activated Langerhans cells from epidermis to dermis. <i>European Journal of Immunology</i> , 2008, 38, 3050-3059.	1.6	109
113	Calcineurin Activity and Inhibition in Skin and (Epi)Dermal Cell Cultures. <i>Journal of Investigative Dermatology</i> , 2008, 128, 1686-1690.	0.3	16
114	Comparison of Autologous Full-Thickness Gingiva and Skin Substitutes for Wound Healing. <i>Cell Transplantation</i> , 2008, 17, 1199-1209.	1.2	27
115	The Development of Novel Approaches to the Identification of Chemical and Protein Respiratory Allergens. <i>ATLA Alternatives To Laboratory Animals</i> , 2008, 36, 591-598.	0.7	18
116	Xenobiotic Metabolism in Human Skin and 3D Human Skin Reconstructs: A Review. <i>Current Drug Metabolism</i> , 2007, 8, 758-772.	0.7	56
117	A cytotoxic analysis of antiseptic medication on skin substitutes and autograft. <i>British Journal of Dermatology</i> , 2007, 157, 33-40.	1.4	54
118	Differential suppression of dendritic cell cytokine production by anti-inflammatory drugs. <i>British Journal of Dermatology</i> , 2007, 158, 071119222739002-???	1.4	20
119	Wound-healing factors secreted by epidermal keratinocytes and dermal fibroblasts in skin substitutes. <i>Wound Repair and Regeneration</i> , 2007, 15, 708-717.	1.5	136
120	Cytokines at different stratum corneum levels in normal and sodium lauryl sulphate-irritated skin. <i>Skin Research and Technology</i> , 2007, 13, 390-398.	0.8	64
121	Allergic contact dermatitis to nickel: modified in vitro test protocols for better detection of allergen-specific response. <i>Contact Dermatitis</i> , 2007, 56, 63-69.	0.8	57
122	Cytokine and chemokine release upon prolonged mechanical loading of the epidermis. <i>Experimental Dermatology</i> , 2007, 16, 567-573.	1.4	44
123	CXCL8 secretion by dendritic cells predicts contact allergens from irritants. <i>Toxicology in Vitro</i> , 2006, 20, 117-124.	1.1	93
124	Intrinsic characteristics of contact and respiratory allergens influence production of polarizing cytokines by dendritic cells. <i>Contact Dermatitis</i> , 2006, 55, 238-245.	0.8	36
125	Autologous full-thickness skin substitute for healing chronic wounds. <i>British Journal of Dermatology</i> , 2006, 155, 267-274.	1.4	72
126	Comparison of Wound Closure after Burn and Cold Injury in Human Skin Equivalent. <i>Journal of Investigative Dermatology</i> , 2006, 126, 1918-1921.	0.3	34

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127	Induction of cytokine (interleukin-1alpha and tumor necrosis factor-alpha) and chemokine (CCL20,) Tj ETQq1 1 0.784314 rgBT /Overl 14, 109-116.	1.4	94
128	Nickel-responding T cells are CD4+ CLA+ CD45RO+ and express chemokine receptors CXCR3, CCR4 and CCR10. British Journal of Dermatology, 2004, 151, 32-41.	1.4	49
129	Fibroblasts facilitate re-epithelialization in wounded human skin equivalents. Laboratory Investigation, 2004, 84, 102-112.	1.7	126
130	Increased CCL27â€“CCR10 expression in allergic contact dermatitis: implications for local skin memory. Journal of Pathology, 2004, 204, 39-46.	2.1	77
131	Fibroblasts facilitate re-epithelialization in wounded human skin equivalents. Laboratory Investigation, 2004, 84, 102-112.	1.7	7
132	Characterization of Reconstructed Skin Models. Skin Pharmacology and Physiology, 2002, 15, 4-17.	1.1	120
133	Effect of skin barrier competence on SLS and water-induced IL-1Î± expression. Experimental Dermatology, 2002, 11, 217-223.	1.4	46
134	Effect of fibroblasts on epidermal regeneration. British Journal of Dermatology, 2002, 147, 230-243.	1.4	263
135	Barrier Function in Reconstructed Epidermis and Its Resemblance to Native Human Skin. Skin Pharmacology and Physiology, 2001, 14, 63-71.	1.1	73
136	Epidermal growth factor and keratinocyte growth factor differentially regulate epidermal migration, growth, and differentiation. Wound Repair and Regeneration, 2000, 8, 192-203.	1.5	107
137	Melanosome Capping of Keratinocytes in Pigmented Reconstructed Epidermis - Effect of Ultraviolet Radiation and 3-Isobutyl-1-Methyl-Xanthine on Melanogenesis. Pigment Cell & Melanoma Research, 2000, 13, 458-466.	4.0	72
138	Intrinsic regulation of differentiation markers in human epidermis, hard palate and buccal mucosa. Archives of Oral Biology, 2000, 45, 149-158.	0.8	75
139	Temperature-sensitive regulation of epidermal morphogenesis and the expression of cornified envelope precursors by EGF and TGFÎ±. Cell and Tissue Research, 1998, 292, 107-114.	1.5	17
140	Culture of reconstructed epidermis in a defined medium at 33Â° C shows a delayed epidermal maturation, prolonged lifespan and improved stratum corneum. Archives of Dermatological Research, 1997, 289, 585-595.	1.1	59
141	Regulation of keratinocyte proliferation and differentiation by all-trans-retinoic acid, 9-cis-retinoic acid and 1,25-dihydroxy vitamin D3. Archives of Dermatological Research, 1996, 288, 729-738.	1.1	52