

Christoph Abels

List of Publications by Year in descending order

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33
papers

824
citations

516710

16
h-index

501196

28
g-index

33
all docs

33
docs citations

33
times ranked

1109
citing authors

#	ARTICLE	IF	CITATIONS
1	Î±-Melanocyte-Stimulating Hormone and Related Tripeptides: Biochemistry, Antiinflammatory and Protective Effects in Vitro and in Vivo, and Future Perspectives for the Treatment of Immune-Mediated Inflammatory Diseases. <i>Endocrine Reviews</i> , 2008, 29, 581-602.	20.1	276
2	Chemical probes to potently and selectively inhibit endocannabinoid cellular reuptake. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E5006-E5015.	7.1	72
3	Echinacea purpurea -derived alkylamides exhibit potent anti-inflammatory effects and alleviate clinical symptoms of atopic eczema. <i>Journal of Dermatological Science</i> , 2017, 88, 67-77.	1.9	43
4	Pharmacology, toxicology and clinical safety of glycopyrrolate. <i>Toxicology and Applied Pharmacology</i> , 2019, 370, 154-169.	2.8	38
5	Inhibition of fatty acid amide hydrolase exerts cutaneous anti-inflammatory effects both <i>in vitro</i> and <i>in vivo</i> . <i>Experimental Dermatology</i> , 2016, 25, 328-330.	2.9	31
6	Correlating FAAH and anandamide cellular uptake inhibition using N-alkylcarbamate inhibitors: From ultrapotent to hyperpotent. <i>Biochemical Pharmacology</i> , 2014, 92, 669-689.	4.4	29
7	The Î±-melanocyte stimulating hormone-related tripeptide K(D)PT stimulates human hair follicle pigmentation <i>in situ</i> under proinflammatory conditions. <i>British Journal of Dermatology</i> , 2009, 160, 433-437.	1.5	26
8	Impact of a Glycolic Acid-Containing pH 4 Water-in-Oil Emulsion on Skin pH. <i>Skin Pharmacology and Physiology</i> , 2015, 28, 290-295.	2.5	26
9	Accelerated barrier recovery and enhancement of the barrier integrity and properties by topical application of a pH 4 vs. a pH 5.8 water-in-oil emulsion in aged skin. <i>British Journal of Dermatology</i> , 2018, 179, 471-477.	1.5	24
10	Topical nalfurafine exhibits anti-inflammatory and anti-pruritic effects in a murine model of AD. <i>Journal of Dermatological Science</i> , 2016, 84, 351-354.	1.9	21
11	Effects of polar Î² receptor agonists designed for the periphery on ATP-induced Ca ²⁺ release from keratinocytes. <i>MedChemComm</i> , 2016, 7, 317-326.	3.4	21
12	Skin acidification with a water-in-oil emulsion (pH 4) restores disrupted epidermal barrier and improves structure of lipid lamellae in the elderly. <i>Journal of Dermatology</i> , 2019, 46, 457-465.	1.2	21
13	A glycopyrronium bromide 1% cream for topical treatment of primary axillary hyperhidrosis: efficacy and safety results from a phase IIIa randomized controlled trial*. <i>British Journal of Dermatology</i> , 2021, 185, 315-322.	1.5	21
14	The Thyroid Hormone Analogue KB2115 (Eprotirome) Prolongs Human Hair Growth (Anagen) <i>Ex Vivo</i> . <i>Journal of Investigative Dermatology</i> , 2016, 136, 1711-1714.	0.7	18
15	Design and Synthesis of Enantiomerically Pure Decahydroquinoxalines as Potent and Selective Î²-Opioid Receptor Agonists with Anti-Inflammatory Activity <i>in Vivo</i> . <i>Journal of Medicinal Chemistry</i> , 2017, 60, 2526-2551.	6.4	16
16	Can we teach old drugs new tricks? Repurposing of neuropharmacological drugs for inflammatory skin diseases. <i>Experimental Dermatology</i> , 2019, 28, 1002-1009.	2.9	16
17	Immunomodulatory effects of the Î±-melanocyte-stimulating hormone-related tripeptide K(D)PT on human scalp hair follicles under proinflammatory conditions. <i>British Journal of Dermatology</i> , 2009, 161, 1400-1403.	1.5	14
18	Non-neuronal kappa-opioid receptor activation enhances epidermal keratinocyte proliferation, and modulates mast cell functions in human skin <i>ex vivo</i> . <i>Journal of Dermatology</i> , 2020, 47, 917-921.	1.2	14

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19	Small molecule drugs for the treatment of pruritus in patients with atopic dermatitis. <i>European Journal of Pharmacology</i> , 2020, 881, 173242.	3.5	12
20	Tripeptide K(D)PT Is Well Tolerated in Mild-to-moderate Ulcerative Colitis. <i>Inflammatory Bowel Diseases</i> , 2017, 23, 261-271.	1.9	11
21	Safety and efficacy of topical formulations containing 0.5, 1 and 2% glycopyrronium bromide in patients with primary axillary hyperhidrosis: a randomized, double-blind, placebo-controlled study. <i>British Journal of Dermatology</i> , 2020, 182, 229-231.	1.5	11
22	Hyperhidrosis Quality of Life Index (HidroQoL [®]): further validation and clinical application in patients with axillary hyperhidrosis using data from a phase III randomized controlled trial*. <i>British Journal of Dermatology</i> , 2021, 184, 473-481.	1.5	11
23	Modulators of the endocannabinoid system influence skin barrier repair, epidermal proliferation, differentiation and inflammation in a mouse model. <i>Experimental Dermatology</i> , 2019, 28, 1058-1065.	2.9	10
24	Double blinded, vehicle controlled, crossover study on the efficacy of a topical endocannabinoid membrane transporter inhibitor in atopic Beagles. <i>Archives of Dermatological Research</i> , 2019, 311, 795-800.	1.9	8
25	Current and emerging treatments targeting the neuroendocrine system for disorders of the skin and its appendages. <i>Experimental Dermatology</i> , 2020, 29, 801-813.	2.9	7
26	The tripeptide K(D)PT ameliorates ongoing psoriasis-like skin inflammation in murine and human skin. <i>Experimental Dermatology</i> , 2017, 26, 328-334.	2.9	6
27	Efficacy of hydrophilic or lipophilic emulsions containing <i>Echinacea purpurea</i> extract in treatment of different types of pruritus. <i>Clinical, Cosmetic and Investigational Dermatology</i> , 2018, Volume 11, 591-602.	1.8	6
28	Intraepidermal nerve fibres in human skin: back to the roots. <i>Experimental Dermatology</i> , 2014, 23, 232-233.	2.9	5
29	Topical μ -opioid receptor agonist asimadoline improves dermatitis in a canine model of atopic dermatitis. <i>Experimental Dermatology</i> , 2022, 31, 628-632.	2.9	5
30	388 A phase Ib trial in AD patients evaluating safety, tolerability, pharmacokinetics and efficacy of topical formulations containing the kappa-opioid receptor agonist WOL071-007. <i>Journal of Investigative Dermatology</i> , 2018, 138, S66.	0.7	2
31	Litchi Products as Dermatological Agents and Their Active Components. <i>ACS Food Science & Technology</i> , 2021, 1, 66-76.	2.7	2
32	126 The selective serotonin reuptake inhibitor fluoxetine exerts anti-inflammatory actions on human epidermal keratinocytes. <i>Journal of Investigative Dermatology</i> , 2017, 137, S214.	0.7	1
33	Pharmacokinetic profile data of glycopyrronium bromide 1% cream beyond 2 weeks are important: reply from the authors. <i>British Journal of Dermatology</i> , 2021, 185, 468-469.	1.5	0