

# 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	Topical $\mu$ -opioid receptor agonist asimadoline improves dermatitis in a canine model of atopic dermatitis. <i>Experimental Dermatology</i> , 2022, 31, 628-632.	2.9	5
2	Hyperhidrosis Quality of Life Index (HidroQoL <sup>®</sup> ): 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
3	Litchi Products as Dermatological Agents and Their Active Components. <i>ACS Food Science &amp; Technology</i> , 2021, 1, 66-76.	2.7	2
4	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
5	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
6	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
7	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
8	Non-neuronal $\kappa$ -opioid receptor activation enhances epidermal keratinocyte proliferation, and modulates mast cell functions in human skin <i>in vivo</i> . <i>Journal of Dermatology</i> , 2020, 47, 917-921.	1.2	14
9	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
10	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
11	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
12	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
13	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
14	Pharmacology, toxicology and clinical safety of glycopyrrolate. <i>Toxicology and Applied Pharmacology</i> , 2019, 370, 154-169.	2.8	38
15	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
16	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
17	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
18	Design and Synthesis of Enantiomerically Pure Decahydroquinoxalines as Potent and Selective $\mu$ -Opioid Receptor Agonists with Anti-Inflammatory Activity <i>in Vivo</i> . <i>Journal of Medicinal Chemistry</i> , 2017, 60, 2526-2551.	6.4	16

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19	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
20	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
21	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
22	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
23	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
24	The Thyroid Hormone Analogue KB2115 (Eprotirome) Prolongs Human Hair Growth (Anagen) Ex Vivo. <i>Journal of Investigative Dermatology</i> , 2016, 136, 1711-1714.	0.7	18
25	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
26	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
27	Effects of polar $\delta$ receptor agonists designed for the periphery on ATP-induced $Ca^{2+}$ release from keratinocytes. <i>MedChemComm</i> , 2016, 7, 317-326.	3.4	21
28	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
29	Intraepidermal nerve fibres in human skin: back to the roots. <i>Experimental Dermatology</i> , 2014, 23, 232-233.	2.9	5
30	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
31	The $\alpha$ -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
32	Immunomodulatory effects of the $\alpha$ -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
33	$\alpha$ -Melanocyte-Stimulating Hormone and Related Tripeptides: Biochemistry, Antiinflammatory and Protective Effects <i>In Vitro</i> and <i>In Vivo</i> , and Future Perspectives for the Treatment of Immune-Mediated Inflammatory Diseases. <i>Endocrine Reviews</i> , 2008, 29, 581-602.	20.1	276