

# Jeremy Cheret

## List of Publications by Year in descending order

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Version: 2024-02-01

49  
papers

924  
citations

567281

15  
h-index

501196

28  
g-index

49  
all docs

49  
docs citations

49  
times ranked

962  
citing authors

#	ARTICLE	IF	CITATIONS
1	Olfactory receptor OR2AT4 regulates human hair growth. <i>Nature Communications</i> , 2018, 9, 3624.	12.8	89
2	Two olfactory receptors "OR</scp>2A4/7 and <scp>OR</scp>51B5" differentially affect epidermal proliferation and differentiation. <i>Experimental Dermatology</i> , 2017, 26, 58-65.	2.9	67
3	Influence of sensory neuropeptides on human cutaneous wound healing process. <i>Journal of Dermatological Science</i> , 2014, 74, 193-203.	1.9	66
4	The biology of human hair greying. <i>Biological Reviews</i> , 2021, 96, 107-128.	10.4	64
5	Histogenesis of Merkel Cell Carcinoma: A Comprehensive Review. <i>Frontiers in Oncology</i> , 2019, 9, 451.	2.8	63
6	Epithelial-to-Mesenchymal Stem Cell Transition in a Human Organ: Lessons from Lichen Planopilaris. <i>Journal of Investigative Dermatology</i> , 2018, 138, 511-519.	0.7	58
7	Role of neuropeptides, neurotrophins, and neurohormones in skin wound healing. <i>Wound Repair and Regeneration</i> , 2013, 21, 772-788.	3.0	50
8	Transepidermal <scp>UV</scp> radiation of scalp skin <i>exÂvivo</i> induces hair follicle damage that is alleviated by the topical treatment with caffeine. <i>International Journal of Cosmetic Science</i> , 2019, 41, 164-182.	2.6	32
9	Reconstructed human epidermis for in vitro studies on atopic dermatitis: A review. <i>Journal of Dermatological Science</i> , 2018, 89, 213-218.	1.9	27
10	Thyroid Hormones Enhance Mitochondrial Function in Human Epidermis. <i>Journal of Investigative Dermatology</i> , 2016, 136, 2003-2012.	0.7	26
11	Revisiting the role of melatonin in human melanocyte physiology: A skin context perspective. <i>Journal of Pineal Research</i> , 2022, 72, .	7.4	24
12	Pro-inflammatory VÎ1+T-cells infiltrates are present in and around the hair bulbs of non-lesional and lesional alopecia areata hair follicles. <i>Journal of Dermatological Science</i> , 2020, 100, 129-138.	1.9	23
13	Resident human dermal Î³ÎT-cells operate as stress-sentinels: Lessons from the hair follicle. <i>Journal of Autoimmunity</i> , 2021, 124, 102711.	6.5	22
14	Schwann cells as underestimated, major players in human skin physiology and pathology. <i>Experimental Dermatology</i> , 2020, 29, 93-101.	2.9	19
15	The Thyroid Hormone Analogue KB2115 (Eprotirome) Prolongs Human Hair Growth (Anagen) ExÂvivo. <i>Journal of Investigative Dermatology</i> , 2016, 136, 1711-1714.	0.7	18
16	Peroxisome proliferator-activated receptor-Î³ signalling protects hair follicle stem cells from chemotherapy-induced apoptosis and epithelialâ€mesenchymal transition. <i>British Journal of Dermatology</i> , 2022, 186, 129-141.	1.5	18
17	Activation of primary sensory neurons by the topical application of capsaicin on the epidermis of a reâ€innervated organotypic human skin model. <i>Experimental Dermatology</i> , 2014, 23, 73-75.	2.9	17
18	Characterization of neurons from adult human skinâ€derived precursors in serumâ€free medium : a PCR array and immunocytological analysis. <i>Experimental Dermatology</i> , 2012, 21, 195-200.	2.9	16

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19	Theophylline exerts complex anti-aging and anti-cytotoxicity effects in human skin <i>ex vivo</i> . International Journal of Cosmetic Science, 2020, 42, 79-88.	2.6	15
20	Tissue-resident macrophages can be generated de novo in adult human skin from resident progenitor cells during substance P-mediated neurogenic inflammation <i>ex vivo</i> . PLoS ONE, 2020, 15, e0227817.	2.5	15
21	Non-neuronal kappa-opioid receptor activation enhances epidermal keratinocyte proliferation, and modulates mast cell functions in human skin <i>ex vivo</i> . Journal of Dermatology, 2020, 47, 917-921.	1.2	14
22	Topical odorant application of the specific olfactory receptor OR2AT4 agonist, Sandalore Â®, improves telogen effluvium-associated parameters. Journal of Cosmetic Dermatology, 2021, 20, 784-791.	1.6	14
23	Effect of human skin explants on the neurite growth of the PC12 cell line. Experimental Dermatology, 2013, 22, 224-225.	2.9	13
24	Peroxisome Proliferator-Activated Receptor-Î³-Mediated Signaling Regulates Mitochondrial Energy Metabolism in Human Hair Follicle Epithelium. Journal of Investigative Dermatology, 2018, 138, 1656-1659.	0.7	13
25	Growth Hormone and the Human Hair Follicle. International Journal of Molecular Sciences, 2021, 22, 13205.	4.1	13
26	An osteopontin-derived peptide inhibits human hair growth at least in part by decreasing fibroblast growth factor-7 production in outer root sheath keratinocytes. British Journal of Dermatology, 2020, 182, 1404-1414.	1.5	12
27	Preclinical evidence that the PPARÎ³ modulator, N-Acetyl-GED050734-Levo, may protect human hair follicle epithelial stem cells against lichen planopilaris-associated damage. Journal of the European Academy of Dermatology and Venereology, 2020, 34, e195-e197.	2.4	12
28	Fluoxetine promotes human hair follicle pigmentation <i>ex vivo</i> : serotonin reuptake inhibition as a new antigreying strategy?. British Journal of Dermatology, 2020, 182, 1492-1494.	1.5	12
29	Mitochondrial energy metabolism is negatively regulated by cannabinoid receptor 1 in intact human epidermis. Experimental Dermatology, 2020, 29, 616-622.	2.9	12
30	The impact of perceived stress on the hair follicle: Towards solving a psychoneuroendocrine and neuroimmunological puzzle. Frontiers in Neuroendocrinology, 2022, 66, 101008.	5.2	9
31	Growth Hormone Operates as a Neuroendocrine Regulator of Human Hair Growth <i>Ex Vivo</i> . Journal of Investigative Dermatology, 2019, 139, 1593-1596.	0.7	8
32	A novel nondrug SFRP1 antagonist inhibits catagen development in human hair follicles <i>ex vivo</i> . British Journal of Dermatology, 2021, 184, 371-373.	1.5	8
33	Frontiers in Lichen Planopilaris and Frontal Fibrosing Alopecia Research: Pathobiology Progress and Translational Horizons. JID Innovations, 2022, 2, 100113.	2.4	8
34	Targeting mitochondria in dermatological therapy: beyond oxidative damage and skin aging. Expert Opinion on Therapeutic Targets, 2022, 26, 233-259.	3.4	8
35	Sensory Reinnervation of Human Skin by Human Neural Stem Cell-Derived Peripheral Neurons <i>Ex Vivo</i> . Journal of Investigative Dermatology, 2022, 142, 257-261.e5.	0.7	7
36	Mitochondrially localized MPZL3 emerges as a signaling hub of mammalian physiology. BioEssays, 2021, 43, 2100126.	2.5	6

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37	A Cell Membrane-Level Approach to Cicatricial Alopecia Management: Is Caveolin-1 a Viable Therapeutic Target in Frontal Fibrosing Alopecia?. <i>Biomedicines</i> , 2021, 9, 572.	3.2	5
38	Transduction-induced overexpression of Merkel cell T antigens in human hair follicles induces formation of pathological cell clusters with Merkel cell carcinoma-like phenotype. <i>Experimental Dermatology</i> , 2022, 31, 259-260.	2.9	5
39	Expression of neuroserpin, a selective inhibitor of tissue-type plasminogen activator in the human skin. <i>Experimental Dermatology</i> , 2012, 21, 710-711.	2.9	4
40	Towards developing an organotypic model for the preclinical study and manipulation of human hair matrix-dermal papilla interactions. <i>Archives of Dermatological Research</i> , 2022, 314, 491-497.	1.9	4
41	Reinnervation of human skin by rat dorsal root ganglia permits to study interactions between sensory nerve fibres and native human dermal mast cells ex vivo. <i>Experimental Dermatology</i> , 2021, 30, 418-420.	2.9	3
42	Mitochondrially Localized MPZL3 Functions as a Negative Regulator of Sebaceous Gland Size and Sebocyte Proliferation. <i>Journal of Investigative Dermatology</i> , 2022, 142, 2524-2527.e7.	0.7	2
43	Human dermal VÎ1 + T-cells recognize "stressed" HFs and may induce alopecia areata. <i>Journal of Dermatological Science</i> , 2017, 86, e59.	1.9	1
44	In vitro models to study cutaneous innervation mechanisms. , 2018, , 303-326.		1
45	Image Gallery: Optical coherence tomography for intravital human hair follicle analyses ex vivo. <i>British Journal of Dermatology</i> , 2019, 180, e141.	1.5	1
46	Title is missing!. , 2020, 15, e0227817.		0
47	Title is missing!. , 2020, 15, e0227817.		0
48	Title is missing!. , 2020, 15, e0227817.		0
49	Title is missing!. , 2020, 15, e0227817.		0