

Abigail K Langton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2187733/publications.pdf>

Version: 2024-02-01

25
papers

706
citations

687363

13
h-index

677142

22
g-index

25
all docs

25
docs citations

25
times ranked

1020
citing authors

#	ARTICLE	IF	CITATIONS
1	An Extended Epidermal Response Heals Cutaneous Wounds in the Absence of a Hair Follicle Stem Cell Contribution. <i>Journal of Investigative Dermatology</i> , 2008, 128, 1311-1318.	0.7	162
2	Review Article: A new wrinkle on old skin: the role of elastic fibres in skin ageing. <i>International Journal of Cosmetic Science</i> , 2010, 32, 330-339.	2.6	133
3	The impact of intrinsic ageing on the protein composition of the dermal-epidermal junction. <i>Mechanisms of Ageing and Development</i> , 2016, 156, 14-16.	4.6	69
4	Organization of the dermal matrix impacts the biomechanical properties of skin. <i>British Journal of Dermatology</i> , 2017, 177, 818-827.	1.5	50
5	Fractional Sunburn Threshold UVR Doses Generate Equivalent Vitamin D and DNA Damage in Skin Types Iâ€“VI but with Epidermal DNA Damage Gradient Correlated to Skin Darkness. <i>Journal of Investigative Dermatology</i> , 2018, 138, 2244-2252.	0.7	45
6	Ageing significantly impacts the biomechanical function and structural composition of skin. <i>Experimental Dermatology</i> , 2019, 28, 981-984.	2.9	39
7	Geographical ancestry is a key determinant of epidermal morphology and dermal composition. <i>British Journal of Dermatology</i> , 2014, 171, 274-282.	1.5	29
8	Differential expression of elastic fibre components in intrinsically aged skin. <i>Biogerontology</i> , 2012, 13, 37-48.	3.9	28
9	Thyroid Hormones Enhance Mitochondrial Function in Human Epidermis. <i>Journal of Investigative Dermatology</i> , 2016, 136, 2003-2012.	0.7	26
10	Chemical consequences of cutaneous photoageing. <i>Chemistry Central Journal</i> , 2012, 6, 34.	2.6	23
11	Cross-linking of structural proteins in ageing skin: an in situ assay for the detection of amine oxidase activity. <i>Biogerontology</i> , 2013, 14, 89-97.	3.9	23
12	Distinctive clinical and histological characteristics of atrophic and hypertrophic facial photoageing. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, 762-768.	2.4	17
13	Hair Follicles Are Required for Optimal Growth during Lateral Skin Expansion. <i>Journal of Investigative Dermatology</i> , 2009, 129, 2358-2364.	0.7	14
14	The systemic influence of chronic smoking on skin structure and mechanical function. <i>Journal of Pathology</i> , 2020, 251, 420-428.	4.5	13
15	Lysyl oxidase activity in human skin is increased by chronic ultraviolet radiation exposure and smoking. <i>British Journal of Dermatology</i> , 2017, 176, 1376-1378.	1.5	10
16	Heterogeneity of fibrillin-rich microfibrils extracted from human skin of diverse ethnicity. <i>Journal of Anatomy</i> , 2020, 237, 478-486.	1.5	8
17	Remodelling of fibrillin-rich microfibrils by solar-simulated radiation: impact of skin ethnicity. <i>Photochemical and Photobiological Sciences</i> , 2020, 19, 1160-1167.	2.9	4
18	Prevalence of Atrophic and Hypertrophic Skin Ageing Phenotypes: A UK-based Observational Study. <i>Acta Dermato-Venereologica</i> , 2020, 100, adv00347.	1.3	4

#	ARTICLE	IF	CITATIONS
19	Influence of menopause and hormone replacement therapy on epidermal ageing and skin biomechanical function. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2022, 36, .	2.4	4
20	639 The impact of ageing and chronic sun exposure on the biomechanical function and histological composition of black African-American skin. <i>Journal of Investigative Dermatology</i> , 2017, 137, S302.	0.7	2
21	Cover Image: Capturing the architectural beauty of the dermal elastic fibre network. <i>British Journal of Dermatology</i> , 2017, 177, 1141-1142.	1.5	2
22	Diverse methodologies for assessing photoaged skin. <i>British Journal of Dermatology</i> , 2016, 174, 487-488.	1.5	1
23	Characterization of actinic lentigos using a multifaceted approach. <i>British Journal of Dermatology</i> , 2017, 177, 1479-1480.	1.5	0
24	Identification of novel skin ageing genes: evidence from across the pigmentedary continuum. <i>British Journal of Dermatology</i> , 2021, 185, 883-884.	1.5	0
25	Restoration of collagen and elastic fibre networks following treatment of photoaged skin with SerAˆnence, a novel over-the-counter anti-ageing product. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2022, 36, e43.	2.4	0