

Cheng Ming Chuong

List of Publications by Year in descending order

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12
papers

701
citations

933447

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1125743

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docs citations

13
times ranked

1096
citing authors

#	ARTICLE	IF	CITATIONS
1	Organ-Level Quorum Sensing Directs Regeneration in Hair Stem Cell Populations. <i>Cell</i> , 2015, 161, 277-290.	28.9	195
2	Development, Regeneration, and Evolution of Feathers. <i>Annual Review of Animal Biosciences</i> , 2015, 3, 169-195.	7.4	107
3	Therapeutic strategy for hair regeneration: hair cycle activation, niche environment modulation, wound-induced follicle neogenesis, and stem cell engineering. <i>Expert Opinion on Biological Therapy</i> , 2013, 13, 377-391.	3.1	79
4	The Modulatable Stem Cell Niche: Tissue Interactions during Hair and Feather Follicle Regeneration. <i>Journal of Molecular Biology</i> , 2016, 428, 1423-1440.	4.2	71
5	Multi-layered environmental regulation on the homeostasis of stem cells: The saga of hair growth and alopecia. <i>Journal of Dermatological Science</i> , 2012, 66, 3-11.	1.9	61
6	The Edar subfamily in feather placode formation. <i>Developmental Biology</i> , 2007, 305, 232-245.	2.0	52
7	Sprouty/FGF signaling regulates the proximal-distal feather morphology and the size of dermal papillae. <i>Developmental Biology</i> , 2012, 372, 45-54.	2.0	38
8	Instructive role of melanocytes during pigment pattern formation of the avian skin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 6884-6890.	7.1	36
9	In search of the Golden Fleece: unraveling principles of morphogenesis by studying the integrative biology of skin appendages. <i>Integrative Biology (United Kingdom)</i> , 2011, 3, 388.	1.3	25
10	Deciphering principles of morphogenesis from temporal and spatial patterns on the integument. <i>Developmental Dynamics</i> , 2015, 244, 905-920.	1.8	21
11	Many Paths to Alopecia via Compromised Regeneration of Hair Follicle Stem Cells. <i>Journal of Investigative Dermatology</i> , 2013, 133, 1450-1452.	0.7	10
12	Feather on the Cap of Medicine. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1719-1721.	0.7	5