Cheng Ming Chuong

List of Publications by Year
in descending order

12	701	933447 10	1125743 13
papers	citations	h-index	g-index

13	13	13	1096
all docs	docs citations	times ranked	citing authors

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