

Jiang Chen

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

280
citations

1163117

8
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

744
citing authors

#	ARTICLE	IF	CITATIONS
1	The ciliopathy-associated CPLANE proteins direct basal body recruitment of intraflagellar transport machinery. <i>Nature Genetics</i> , 2016, 48, 648-656.	21.4	119
2	Intraflagellar transport 27 is essential for hedgehog signaling but dispensable for ciliogenesis during hair follicle morphogenesis. <i>Development (Cambridge)</i> , 2015, 142, 2194-2202.	2.5	30
3	Defects in Stratum Corneum Desquamation Are the Predominant Effect of Impaired ABCA12 Function in a Novel Mouse Model of Harlequin Ichthyosis. <i>PLoS ONE</i> , 2016, 11, e0161465.	2.5	25
4	Loss of Primary Cilia in Melanoma Cells is Likely Independent of Proliferation and Cell Cycle Progression. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1456-1458.	0.7	24
5	The Ciliopathy Gene <i>Rpgrip11</i> Is Essential for Hair Follicle Development. <i>Journal of Investigative Dermatology</i> , 2015, 135, 701-709.	0.7	22
6	Alkaline Ceramidase 1 Protects Mice from Premature Hair Loss by Maintaining the Homeostasis of Hair Follicle Stem Cells. <i>Stem Cell Reports</i> , 2017, 9, 1488-1500.	4.8	18
7	Gorab Is Required for Dermal Condensate Cells to Respond to Hedgehog Signals during Hair Follicle Morphogenesis. <i>Journal of Investigative Dermatology</i> , 2016, 136, 378-386.	0.7	14
8	Hair Loss Caused by Gain-of-Function Mutant TRPV3 Is Associated with Premature Differentiation of Follicular Keratinocytes. <i>Journal of Investigative Dermatology</i> , 2021, 141, 1964-1974.	0.7	9
9	RPGRIP1L is required for stabilizing epidermal keratinocyte adhesion through regulating desmoglein endocytosis. <i>PLoS Genetics</i> , 2019, 15, e1007914.	3.5	8
10	Correction of Hair Shaft Defects through Allele-Specific Silencing of Mutant <i>Krt75</i> . <i>Journal of Investigative Dermatology</i> , 2016, 136, 45-51.	0.7	6
11	Overexpression of MYB in the Skin Induces Alopecia and Epidermal Hyperplasia. <i>Journal of Investigative Dermatology</i> , 2020, 140, 1204-1213.e5.	0.7	5
12	GORAB promotes embryonic lung maturation through antagonizing AKT phosphorylation, versican expression, and mesenchymal cell migration. <i>FASEB Journal</i> , 2020, 34, 4918-4933.	0.5	0
13	Treatment of pemphigus herpetiformis with minocycline and nicotinamide. <i>Chinese Medical Journal</i> , 2014, 127, 3514.	2.3	0