

Annita Achilleos

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11807027/publications.pdf>

Version: 2024-02-01

11
papers

489
citations

1163117

8
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

945
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural crest stem cells: discovery, properties and potential for therapy. <i>Cell Research</i> , 2012, 22, 288-304.	12.0	245
2	The Roles of RNA Polymerase I and III Subunits Polr1c and Polr1d in Craniofacial Development and in Zebrafish Models of Treacher Collins Syndrome. <i>PLoS Genetics</i> , 2016, 12, e1006187.	3.5	80
3	Prevention of Treacher Collins syndrome craniofacial anomalies in mouse models via maternal antioxidant supplementation. <i>Nature Communications</i> , 2016, 7, 10328.	12.8	77
4	MBTPS1/SKI-1/S1P proprotein convertase is required for ECM signaling and axial elongation during somitogenesis and vertebral development. <i>Human Molecular Genetics</i> , 2015, 24, 2884-2898.	2.9	23
5	<i>Foxc2</i> is required for proper cardiac neural crest cell migration, outflow tract septation, and ventricle expansion. <i>Developmental Dynamics</i> , 2018, 247, 1286-1296.	1.8	18
6	Mutations in Hcfc1 and Ronin result in an inborn error of cobalamin metabolism and ribosomopathy. <i>Nature Communications</i> , 2022, 13, 134.	12.8	16
7	Mouse Models of Rare Craniofacial Disorders. <i>Current Topics in Developmental Biology</i> , 2015, 115, 413-458.	2.2	14
8	Mouse models to study the pathophysiology of combined methylmalonic acidemia and homocystinuria, cb1C type. <i>Developmental Biology</i> , 2020, 468, 1-13.	2.0	14
9	Genetic dissection of Treacher Collins Syndrome: Polr1c and Polr1d. <i>FASEB Journal</i> , 2013, 27, 21.3.	0.5	0
10	Germ cell nuclear factor (Gcnf/Nr6a1) plays a novel role in neural crest cell induction. <i>FASEB Journal</i> , 2013, 27, 965.2.	0.5	0
11	Ronin (Thap11) Deficiency Results in a Disease Impacting both Vitamin B 12 Metabolism and Ribosome Biogenesis. <i>FASEB Journal</i> , 2019, 33, 449.2.	0.5	0