## **Annita Achilleos**

List of Publications by Year in descending order

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1163117 1588992 11 489 8 8 citations h-index g-index papers 12 12 12 945 docs citations times ranked citing authors all docs

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