## Steven M Sperber,, Facmg

List of Publications by Year in descending order

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1684188 1588992 8 252 5 8 citations h-index g-index papers 9 9 9 451 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	barx1 is necessary for ectomesenchyme proliferation and osteochondroprogenitor condensation in the zebrafish pharyngeal arches. Developmental Biology, 2008, 321, 101-110.	2.0	73
2	Zebrafish dlx2a contributes to hindbrain neural crest survival, is necessary for differentiation of sensory ganglia and functions with dlx1a in maturation of the arch cartilage elements. Developmental Biology, 2008, 314, 59-70.	2.0	67
3	Intergenic enhancers with distinct activities regulate Dlx gene expression in the mesenchyme of the branchial arches. Developmental Biology, 2004, 268, 532-545.	2.0	43
4	Heat Shock 70-kDa Protein 5 (Hspa5) Is Essential for Pronephros Formation by Mediating Retinoic Acid Signaling. Journal of Biological Chemistry, 2015, 290, 577-589.	3.4	30
5	Clustered mutations in the GRIK2 kainate receptor subunit gene underlie diverse neurodevelopmental disorders. American Journal of Human Genetics, 2021, 108, 1692-1709.	6.2	18
6	Embryogenetics of Cleft Lip and Palate. , 2013, , 3-33.		10
7	Isolation and expression of zebrafish zinc-finger transcription factor gene tsh1. Gene Expression Patterns, 2007, 7, 318-322.	0.8	5
8	Development and Validation of Two RT-qPCR Diagnostic Assays for Detecting Severe Acute Respiratory Syndrome Coronavirus 2 Genomic Targets across Two Specimen Types. Journal of Molecular Diagnostics, 2022, 24, 294-308.	2.8	3