

# Jared Coffin Talbot

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11195556/publications.pdf>

Version: 2024-02-01

8  
papers

589  
citations

1163117  
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docs citations

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990  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Streamlined CRISPR Pipeline to Reliably Generate Zebrafish Frameshifting Alleles. <i>Zebrafish</i> , 2014, 11, 583-585.	1.1	129
2	<i>hand2</i> and <i>Dlx</i> genes specify dorsal, intermediate and ventral domains within zebrafish pharyngeal arches. <i>Development (Cambridge)</i> , 2010, 137, 2507-2517.	2.5	125
3	Zebrafish furin mutants reveal intricacies in regulating Endothelin1 signaling in craniofacial patterning. <i>Developmental Biology</i> , 2006, 295, 194-205.	2.0	105
4	Genetic Analysis of Fin Development in Zebrafish Identifies Furin and Hemicentin1 as Potential Novel Fraser Syndrome Disease Genes. <i>PLoS Genetics</i> , 2010, 6, e1000907.	3.5	103
5	The relationship between <i>dlx</i> and <i>gad1</i> expression indicates highly conserved genetic pathways in the zebrafish forebrain. <i>Developmental Dynamics</i> , 2010, 239, 2298-2306.	1.8	43
6	Pharyngeal morphogenesis requires <i>fras1</i> - <i>itga8</i> -dependent epithelial-mesenchymal interaction. <i>Developmental Biology</i> , 2016, 416, 136-148.	2.0	33
7	The <i>ascl1a</i> and <i>dlx</i> genes have a regulatory role in the development of GABAergic interneurons in the zebrafish diencephalon. <i>Developmental Biology</i> , 2013, 381, 276-285.	2.0	26
8	<i>fras1</i> shapes endodermal pouch 1 and stabilizes zebrafish pharyngeal skeletal development. <i>Development (Cambridge)</i> , 2012, 139, 2804-2813.	2.5	25