

# Sarah Childs

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10565188/publications.pdf>

Version: 2024-02-01

10  
papers

1,878  
citations

1040056

9  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

2268  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gridlock signalling pathway fashions the first embryonic artery. <i>Nature</i> , 2001, 414, 216-220.	27.8	502
2	Semaphorin-Plexin Signaling Guides Patterning of the Developing Vasculature. <i>Developmental Cell</i> , 2004, 7, 117-123.	7.0	350
3	Disruption of <i>acvr1</i> increases endothelial cell number in zebrafish cranial vessels. <i>Development (Cambridge)</i> , 2002, 129, 3009-3019.	2.5	325
4	Patterning of angiogenesis in the zebrafish embryo. <i>Development (Cambridge)</i> , 2002, 129, 973-982.	2.5	270
5	The <i>heartstrings</i> mutation in zebrafish causes heart/fin Tbx5 deficiency syndrome. <i>Development (Cambridge)</i> , 2002, 129, 4635-4645.	2.5	237
6	Zebrafish <i>dracula</i> encodes ferrochelatase and its mutation provides a model for erythropoietic protoporphyria. <i>Current Biology</i> , 2000, 10, 1001-1004.	3.9	95
7	MAPping Out Arteries and Veins. <i>Science's STKE: Signal Transduction Knowledge Environment</i> , 2006, 2006, pe39-pe39.	3.9	46
8	Genetic Steps to Organ Laterality in Zebrafish. <i>Comparative and Functional Genomics</i> , 2001, 2, 60-68.	2.0	35
9	Zebrafish collapsin response mediator protein (CRMP)-2 is expressed in developing neurons. <i>Gene Expression Patterns</i> , 2006, 6, 193-200.	0.8	10
10	Characterization and epitope mapping of several new anti-P-glycoprotein monoclonal antibodies. , 1996, 67, 256-263.		8