

# Christopher Schmied

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/8166396/christopher-schmied-publications-by-year.pdf>

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This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12  
papers

559  
citations

9  
h-index

14  
g-index

14  
ext. papers

761  
ext. citations

6.5  
avg, IF

3.48  
L-index

#	Paper	IF	Citations
12	Effective image visualization for publications & workflow using open access tools and concepts. <i>F1000Research</i> , <b>2020</b> , 9, 1373	3.6	5
11	Long-term in vivo imaging reveals tumor-specific dissemination and captures host tumor interaction in zebrafish xenografts. <i>Scientific Reports</i> , <b>2020</b> , 10, 13254	4.9	11
10	Effective image visualization for publications - a workflow using open access tools and concepts. <i>F1000Research</i> , <b>2020</b> , 9, 1373	3.6	3
9	Selective increases in inter-individual variability in response to environmental enrichment in female mice. <i>ELife</i> , <b>2018</b> , 7,	8.9	24
8	Using Light Sheet Fluorescence Microscopy to Image Zebrafish Eye Development. <i>Journal of Visualized Experiments</i> , <b>2016</b> , e53966	1.6	21
7	An automated workflow for parallel processing of large multiview SPIM recordings. <i>Bioinformatics</i> , <b>2016</b> , 32, 1112-4	7.2	28
6	A genome-wide resource for the analysis of protein localisation in Drosophila. <i>ELife</i> , <b>2016</b> , 5, e12068	8.9	193
5	Sample Preparation and Mounting of Drosophila Embryos for Multiview Light Sheet Microscopy. <i>Methods in Molecular Biology</i> , <b>2016</b> , 1478, 189-202	1.4	15
4	Hyperspectral light sheet microscopy. <i>Nature Communications</i> , <b>2015</b> , 6, 7990	17.4	74
3	Open-source solutions for SPIMage processing. <i>Methods in Cell Biology</i> , <b>2014</b> , 123, 505-29	1.8	16
2	The genetic makeup of the Drosophila piRNA pathway. <i>Molecular Cell</i> , <b>2013</b> , 50, 762-77	17.6	164
1	Selective increases in inter-individual variability in response to environmental enrichment		1