

Blint Balzs

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2557002/balint-balazs-publications-by-year.pdf>

Version: 2024-04-26

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.

7

papers

318

citations

6

h-index

7

g-index

7

ext. papers

407

ext. citations

12.9

avg, IF

2.98

L-index

#	Paper	IF	Citations
7	Instantaneous isotropic volumetric imaging of fast biological processes. <i>Nature Methods</i> , 2019 , 16, 497-506	21.6	51
6	Light-sheet imaging of mammalian development. <i>Seminars in Cell and Developmental Biology</i> , 2016 , 55, 148-55	7.5	22
5	Inverted light-sheet microscope for imaging mouse pre-implantation development. <i>Nature Methods</i> , 2016 , 13, 139-42	21.6	102
4	Breaking the diffraction limit of light-sheet fluorescence microscopy by RESOLFT. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 3442-6	11.5	54
3	Combined analysis of gene expression, DNA copy number, and mutation profiling data to display biological process anomalies in individual breast cancers. <i>Breast Cancer Research and Treatment</i> , 2014 , 144, 561-8	4.4	3
2	Genetic deficiency of Syk protects mice from autoantibody-induced arthritis. <i>Arthritis and Rheumatism</i> , 2010 , 62, 1899-910		71
1	A real-time compression library for microscopy images		15