

Blint Balzs

List of Publications by Citations

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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	Inverted light-sheet microscope for imaging mouse pre-implantation development. <i>Nature Methods</i> , 2016 , 13, 139-42	21.6	102
6	Genetic deficiency of Syk protects mice from autoantibody-induced arthritis. <i>Arthritis and Rheumatism</i> , 2010 , 62, 1899-910		71
5	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
4	Instantaneous isotropic volumetric imaging of fast biological processes. <i>Nature Methods</i> , 2019 , 16, 497-506	11.6	51
3	Light-sheet imaging of mammalian development. <i>Seminars in Cell and Developmental Biology</i> , 2016 , 55, 148-55	7.5	22
2	A real-time compression library for microscopy images		15
1	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