

# SÃ©bastien Besson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1812713/publications.pdf>

Version: 2024-02-01

7  
papers

264  
citations

1307366

7  
h-index

1719901

7  
g-index

11  
all docs

11  
docs citations

11  
times ranked

525  
citing authors

#	ARTICLE	IF	CITATIONS
1	OME-NGFF: a next-generation file format for expanding bioimaging data-access strategies. <i>Nature Methods</i> , 2021, 18, 1496-1498.	9.0	81
2	Publishing and sharing multi-dimensional image data with OMERO. <i>Mammalian Genome</i> , 2015, 26, 441-447.	1.0	39
3	Metadata management for high content screening in OMERO. <i>Methods</i> , 2016, 96, 27-32.	1.9	36
4	Bringing Open Data to Whole Slide Imaging. <i>Lecture Notes in Computer Science</i> , 2019, 2019, 3-10.	1.0	34
5	Length-dependent anisotropic scaling of spindle shape. <i>Biology Open</i> , 2014, 3, 1217-1223.	0.6	21
6	Stochasticity in the symmetric division of plant cells: when the exceptions are the rule. <i>Frontiers in Plant Science</i> , 2014, 5, 538.	1.7	17
7	Community standards for open cell migration data. <i>GigaScience</i> , 2020, 9, .	3.3	12