

Jean-marie Burel

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

1,798
citations

1039880

9
h-index

1372474

10
g-index

16
all docs

16
docs citations

16
times ranked

3414
citing authors

#	ARTICLE	IF	CITATIONS
1	Bringing Open Data to Whole Slide Imaging. Lecture Notes in Computer Science, 2019, 2019, 3-10.	1.0	34
2	Metadata management for high content screening in OMERO. Methods, 2016, 96, 27-32.	1.9	36
3	Publishing and sharing multi-dimensional image data with OMERO. Mammalian Genome, 2015, 26, 441-447.	1.0	39
4	OMERO: flexible, model-driven data management for experimental biology. Nature Methods, 2012, 9, 245-253.	9.0	478
5	Metadata matters: access to image data in the real world. Journal of Cell Biology, 2010, 189, 777-782.	2.3	858
6	Towards a project community approach to academic scientific software development. , 2009, , .		0
7	Open Tools for Storage and Management of Quantitative Image Data. Methods in Cell Biology, 2008, 85, 555-570.	0.5	25
8	Quantitative image analysis and the Open Microscopy Environment. , 2005, , .		0
9	The Open Microscopy Environment (OME) Data Model and XML file: open tools for informatics and quantitative analysis in biological imaging. Genome Biology, 2005, 6, R47.	13.9	254
10	On the geometry of the Gauss map of conformal foliations by lines. Mathematical Proceedings of the Cambridge Philosophical Society, 2004, 136, 247-255.	0.3	1
11	Conformal subfoliations of prescribed geodesic curvature. Mathematica Scandinavica, 2003, 93, 221.	0.1	0
12	Applications et morphismes harmoniques \tilde{A} valeurs dans une surface. Comptes Rendus Mathematique, 2001, 332, 441-446.	0.5	23