

Armin Lambacher

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12080384/publications.pdf>

Version: 2024-02-01

7
papers

655
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

1028
citing authors

#	ARTICLE	IF	CITATIONS
1	Kindlin-2 cooperates with talin to activate integrins and induces cell spreading by directly binding paxillin. <i>ELife</i> , 2016, 5, e10130.	6.0	213
2	Fluorescence interference-contrast microscopy on oxidized silicon using a monomolecular dye layer. <i>Applied Physics A: Materials Science and Processing</i> , 1996, 63, 207-216.	2.3	180
3	Luminescence of dye molecules on oxidized silicon and fluorescence interference contrast microscopy of biomembranes. <i>Journal of the Optical Society of America B: Optical Physics</i> , 2002, 19, 1435.	2.1	100
4	Anellated Hemicyanine Dyes with Large Symmetrical Solvatochromism of Absorption and Fluorescence. <i>Journal of Physical Chemistry B</i> , 2003, 107, 7896-7902.	2.6	54
5	Spectra of voltage-sensitive fluorescence of styryl-dye in neuron membrane. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1991, 1068, 149-156.	2.6	41
6	Orientation of Hemicyanine Dye in Lipid Membrane Measured by Fluorescence Interferometry on a Silicon Chip. <i>Journal of Physical Chemistry B</i> , 2001, 105, 343-346.	2.6	38
7	Nascent Adhesions: From Fluctuations to a Hierarchical Organization. <i>Current Biology</i> , 2014, 24, R801-R803.	3.9	29