

Min Jung Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12040092/publications.pdf>

Version: 2024-02-01

8
papers

84
citations

1684188
5
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	Interactions between Primary Neurons and Graphene Films with Different Structure and Electrical Conductivity. <i>Advanced Functional Materials</i> , 2021, 31, 2005300.	14.9	15
2	Neuronal Networks: Interactions between Primary Neurons and Graphene Films with Different Structure and Electrical Conductivity (<i>Adv. Funct. Mater.</i> 11/2021). <i>Advanced Functional Materials</i> , 2021, 31, 2170075.	14.9	0
3	Optorheological Characteristics of Photosynthetic Bacterium Suspension. <i>Langmuir</i> , 2021, 37, 10979-10986.	3.5	0
4	A Broadband Multiplex Living Solar Cell. <i>Nano Letters</i> , 2020, 20, 4286-4291.	9.1	17
5	Autonomous cell sorting using self-secreted macromolecules. <i>Microfluidics and Nanofluidics</i> , 2019, 23, 1.	2.2	3
6	Anomalous power enhancement of biophotovoltaic cell. <i>Journal of Power Sources</i> , 2019, 412, 301-310.	7.8	17
7	Focusing manipulation of microalgae in a microfluidic device using self-produced macromolecules. <i>Lab on A Chip</i> , 2018, 18, 1017-1025.	6.0	8
8	Two step label free particle separation in a microfluidic system using elasto-inertial focusing and magnetophoresis. <i>RSC Advances</i> , 2016, 6, 32090-32097.	3.6	24