

George Luka

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5538484/publications.pdf>

Version: 2024-02-01

5
papers

510
citations

1684129

5
h-index

2053674

5
g-index

5
all docs

5
docs citations

5
times ranked

886
citing authors

#	ARTICLE	IF	CITATIONS
1	Microfluidics Integrated Biosensors: A Leading Technology towards Lab-on-a-Chip and Sensing Applications. <i>Sensors</i> , 2015, 15, 30011-30031.	3.8	385
2	Portable device for the detection of colorimetric assays. <i>Royal Society Open Science</i> , 2017, 4, 171025.	2.4	53
3	Label-Free Capacitive Biosensor for Detection of <i>Cryptosporidium</i> . <i>Sensors</i> , 2019, 19, 258.	3.8	43
4	Comprehensive review of conventional and state-of-the-art detection methods of <i>Cryptosporidium</i> . <i>Journal of Hazardous Materials</i> , 2022, 421, 126714.	12.4	16
5	Kinetic characterization of acetone monooxygenase from <i>Gordonia</i> sp. strain TY-5. <i>AMB Express</i> , 2018, 8, 181.	3.0	13