

# 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

1684188

5

h-index

2053705

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. Sensors, 2015, 15, 30011-30031.	3.8	385
2	Portable device for the detection of colorimetric assays. Royal Society Open Science, 2017, 4, 171025.	2.4	53
3	Label-Free Capacitive Biosensor for Detection of Cryptosporidium. Sensors, 2019, 19, 258.	3.8	43
4	Comprehensive review of conventional and state-of-the-art detection methods of Cryptosporidium. Journal of Hazardous Materials, 2022, 421, 126714.	12.4	16
5	Kinetic characterization of acetone monooxygenase from Gordonia sp. strain TY-5. AMB Express, 2018, 8, 181.	3.0	13