

Pallavi Halkare

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8760035/publications.pdf>

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4
papers

65
citations

2682572

2
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

105
citing authors

#	ARTICLE	IF	CITATIONS
1	Bacteria functionalized gold nanoparticle matrix based fiber-optic sensor for monitoring heavy metal pollution in water. <i>Sensors and Actuators B: Chemical</i> , 2019, 281, 643-651.	7.8	40
2	Label-Free Detection of <i>Escherichia coli</i> from Mixed Bacterial Cultures Using Bacteriophage T4 on Plasmonic Fiber-Optic Sensor. <i>ACS Sensors</i> , 2021, 6, 2720-2727.	7.8	20
3	LSPR based fiber optic sensor for detection of <i>E. coli</i> using bacteriophage T4. , 2015, , .		4
4	Detection of bacteria using bacteriophage with hollow gold nanostructures immobilized fiber optic sensor. <i>Proceedings of SPIE</i> , 2016, , .	0.8	1