

Cushla Mcgoverin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10520882/publications.pdf>

Version: 2024-02-01

6
papers

206
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

277
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimisation of the Protocol for the LIVE/DEAD® BacLight™ Bacterial Viability Kit for Rapid Determination of Bacterial Load. <i>Frontiers in Microbiology</i> , 2019, 10, 801.	3.5	114
2	Rapid and cost-effective evaluation of bacterial viability using fluorescence spectroscopy. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 3653-3663.	3.7	35
3	A rapid and low-cost estimation of bacteria counts in solution using fluorescence spectroscopy. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 3959-3967.	3.7	30
4	Optical methods for bacterial detection and characterization. <i>APL Photonics</i> , 2021, 6, 080903.	5.7	12
5	Rapid Detection of <i>Escherichia coli</i> Antibiotic Susceptibility Using Live/Dead Spectrometry for Lytic Agents. <i>Microorganisms</i> , 2021, 9, 924.	3.6	10
6	Rapid evaluation of bacterial viability using the optrode “a near real time portable fluorimeter.”, 2016, , .		5