

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