

# Fleming Dackson Gudagunti

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2967665/publications.pdf>

Version: 2024-02-01

8  
papers

37  
citations

1937685

4  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

39  
citing authors

#	ARTICLE	IF	CITATIONS
1	Negative dielectrophoresis spectroscopy for rare analyte quantification in biological samples. Journal of Biomedical Optics, 2017, 22, 037006.	2.6	12
2	Label-Free Biosensing Method for the Detection of a Pancreatic Cancer Biomarker Based on Dielectrophoresis Spectroscopy. Chemosensors, 2018, 6, 33.	3.6	11
3	Biosensor for the Characterization of Gene Expression in Cells. Chemosensors, 2019, 7, 60.	3.6	6
4	Nucleotide Identification in DNA Using Dielectrophoresis Spectroscopy. Micromachines, 2020, 11, 39.	2.9	5
5	Dielectrophoresis-Based Biosensor for Detection of the Cancer Biomarkers CEA and CA 242 in Serum. Chemosensors, 2022, 10, 104.	3.6	2
6	Label-free DNA identification using light scattering from microbeads and dielectrophoresis spectroscopy. , 2017, , .		1
7	Image Processing Method for Rapid Messenger RNA Profiling from Living Cells. , 2019, , .		0
8	Detection of Nucleotide Polymorphisms using Dielectrophoresis. , 2019, , .		0