

# Sangeetha Siva Sangu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1577288/publications.pdf>

Version: 2024-02-01

6  
papers

85  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

80  
citing authors

#	ARTICLE	IF	CITATIONS
1	Iron nanoflorets on 3D-graphene-nickel: A "Dandelion"™ nanostructure for selective deoxyvalenol detection. <i>Biosensors and Bioelectronics</i> , 2020, 154, 112088.	10.1	33
2	MXene-Based Aptasensor: Characterization and High-Performance Voltammetry Detection of Deoxyvalenol. <i>BioNanoScience</i> , 2021, 11, 314-323.	3.5	25
3	Green adsorption-desorption of mixed triclosan, triclocarban, 2-phenylphenol, bisphenol A and 4-tert-octylphenol using MXene encapsulated polypropylene membrane protected micro-solid-phase extraction device in amplifying the HPLC analysis. <i>Microchemical Journal</i> , 2021, 170, 106695.	4.5	13
4	MXene Surface on Multiple Junction Triangles for Determining Osteosarcoma Cancer Biomarker by Dielectrode Microgap Sensor. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 10171-10181.	6.7	7
5	An Electrochemical Approach for Ultrasensitive Detection of Zearalenone in Commodity Using Disposable Screen-Printed Electrode Coated with MXene/Chitosan Film. <i>BioNanoScience</i> , 2022, 12, 814-823.	3.5	7
6	Study on the Effects of Gamma Irradiation on Protocorm-Like Bodies of Dendrobium Hybrid against <i>Fusarium proliferatum</i> and <i>Fusarium oxysporum</i> . <i>Tropical Life Sciences Research</i> , 2019, 30, 129-143.	0.9	0