

# Rafia Nimal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/129321/publications.pdf>

Version: 2024-02-01

6  
papers

29  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

28  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of the electrochemical, spectroscopic and molecular docking approaches toward the investigation of interaction between DNA and anti-leukemic drug azacytidine. <i>Bioelectrochemistry</i> , 2022, 146, 108135.	4.6	10
2	Development of Electrolyzer Using NiCo(OH) <sub>2</sub> Layered Double Hydroxide Catalyst for Efficient Water Oxidation Reaction. <i>Nanomaterials</i> , 2022, 12, 1819.	4.1	4
3	Thermodynamic characterisation of triazol ylimino-DNA interaction by UV-Vis spectroscopy. <i>Journal of Photochemistry and Photobiology</i> , 2020, 2, 100006.	2.5	4
4	Electrochemical and spectroscopic characterization of biologically important Schiff bases. <i>SN Applied Sciences</i> , 2020, 2, 1.	2.9	2
5	Photoelectrochemical Nanosensors. , 2019, , 197-229.		1
6	Redox Mechanism, Antioxidant Activity and Computational Studies of Triazole and Phenol Containing Schiff Bases. <i>Journal of the Electrochemical Society</i> , 2016, 163, H871-H880.	2.9	8