

# Iqra Bano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7271223/publications.pdf>

Version: 2024-02-01

8  
papers

214  
citations

1478505  
6  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

100  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comprehensive Review on Selenium and Its Effects on Human Health and Distribution in Middle Eastern Countries. <i>Biological Trace Element Research</i> , 2022, 200, 971-987.	3.5	73
2	A Comprehensive In Silico Exploration of Pharmacological Properties, Bioactivities, Molecular Docking, and Anticancer Potential of Vieloplain F from <i>Xylopi</i> vielana Targeting B-Raf Kinase. <i>Molecules</i> , 2022, 27, 917.	3.8	40
3	Ferroptosis: A New Road towards Cancer Management. <i>Molecules</i> , 2022, 27, 2129.	3.8	32
4	A Novel Brain Tumor Detection and Coloring Technique from 2D MRI Images. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 5744.	2.5	3
5	Uses of Selenium Nanoparticles in the Plant Production. <i>Agronomy</i> , 2021, 11, 2229.	3.0	37
6	Adaptive Molecular Evolution of <i>AKT3</i> Gene for Positive Diversifying Selection in Mammals. <i>BioMed Research International</i> , 2020, 2020, 1-13.	1.9	3
7	Effect of Dietary Selenium Yeast Supplementation on Morphology and Antioxidant Status in Testes of Young Goat. <i>Pakistan Journal of Zoology</i> , 2019, 51, .	0.2	9
8	Knockdown of melatonin receptor 1 and induction of follicle-stimulating hormone on the regulation of mouse granulosa cell function. <i>Reproductive Biology</i> , 2017, 17, 380-388.	1.9	17