

# Maria A Grechnikova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3513401/publications.pdf>

Version: 2024-02-01

6  
papers

59  
citations

1937685  
4  
h-index

1872680  
6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

62  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aldehyde inhibition of antioxidant enzymes in the blood of diabetic patients. <i>Journal of Diabetes</i> , 2016, 8, 398-404.	1.8	24
2	Adaptive iron utilization compensates for the lack of an inducible uptake system in <i>Naegleria fowleri</i> and represents a potential target for therapeutic intervention. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007759.	3.0	17
3	Copper detoxification machinery of the brain-eating amoeba <i>Naegleria fowleri</i> involves copper-translocating ATPase and the antioxidant system. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2020, 14, 126-135.	3.4	9
4	Phylogenetic diversity of bacteria in soda lake stratified sediments. <i>Microbiology</i> , 2014, 83, 869-879.	1.2	5
5	Copper Metabolism in <i>Naegleria gruberi</i> and Its Deadly Relative <i>Naegleria fowleri</i> . <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 853463.	3.7	3
6	Methylglyoxal as a scavenger for superoxide anion-radical. <i>Doklady Biochemistry and Biophysics</i> , 2016, 469, 305-308.	0.9	1