

# Marcello Pignataro

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7208875/publications.pdf>

Version: 2024-02-01

8  
papers

72  
citations

1937685  
4  
h-index

1872680  
6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

175  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pseudoperoxidase activity, conformational stability and aggregation propensity of the His98Tyr myoglobin variant: Implications for the onset of myoglobinopathy. FEBS Journal, 2021, , .	4.7	1
2	Phosphorylated cofilin-2 is more prone to oxidative modifications on Cys39 and favors amyloid fibril formation. Redox Biology, 2020, 37, 101691.	9.0	12
3	Electrochemical data on redox properties of human Cofilin-2 and its Mutant S3D. Data in Brief, 2020, 33, 106345.	1.0	0
4	Myoglobinopathy is an adult-onset autosomal dominant myopathy with characteristic sarcoplasmic inclusions. Nature Communications, 2019, 10, 1396.	12.8	11
5	Bi-allelic mutations in MYL1 cause a severe congenital myopathy. Human Molecular Genetics, 2018, 27, 4263-4272.	2.9	31
6	Computational investigation of the electron transfer complex between neuroglobin and cytochrome c. Supramolecular Chemistry, 2017, 29, 846-852.	1.2	2
7	The dynamics of the Î <sup>2</sup> -propeller domain in Kelch protein KLHL40 changes upon nemaline myopathy-associated mutation. RSC Advances, 2016, 6, 34043-34054.	3.6	6
8	Pre-amyloid oligomers budding:a metastatic mechanism of proteotoxicity. Scientific Reports, 2016, 6, 35865.	3.3	9