

# Saeed Emadi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4843935/publications.pdf>

Version: 2024-02-01

5  
papers

86  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

192  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dimerization of A $\beta$ 40 inside dipalmitoylphosphatidylcholine bilayer and its effect on bilayer integrity: Atomistic simulation at three temperatures. <i>Proteins: Structure, Function and Bioinformatics</i> , 2020, 88, 1540-1552.	2.6	8
2	The molecular behavior of a single A $\beta$ 42 amyloid inside a dipalmitoylphosphatidylcholine bilayer at three different temperatures: An atomistic simulation study: A $\beta$ 2 interaction with DPPC: Atomistic simulation. <i>Proteins: Structure, Function and Bioinformatics</i> , 2017, 85, 1298-1310.	2.6	7
3	Effect of metal chelators on the aggregation of beta-amyloid peptides in the presence of copper and iron. <i>BioMetals</i> , 2017, 30, 285-293.	4.1	55
4	A comparative study on the aggregating effects of guanidine thiocyanate, guanidine hydrochloride and urea on lysozyme aggregation. <i>Biochemical and Biophysical Research Communications</i> , 2014, 450, 1339-1344.	2.1	16
5	Electrophoretic analysis of phospho and non-phospho protein mixtures extracted from zebrafish whole brain samples by immobilized metal affinity electrophoresis. <i>Journal of the Iranian Chemical Society</i> , 2014, 11, 1165-1172.	2.2	0