## George Nicolae Daniel Ion

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8 papers 5 h-index 9-index

8 g-index

8 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
8	Comprehensive analysis of drugs to treat SARS-CoV-2 infection: Mechanistic insights into current COVID-19 therapies (Review). <i>International Journal of Molecular Medicine</i> , <b>2020</b> , 46, 467-488	4.4	86
7	Application of molecular framework-based data-mining method in the search for beta-secretase 1 inhibitors through drug repurposing. <i>Journal of Biomolecular Structure and Dynamics</i> , <b>2019</b> , 37, 3674-36	585 <sup>6</sup>	12
6	Long-duration blast loading & response of steel column sections at different angles of incidence. <i>Engineering Structures</i> , <b>2019</b> , 178, 331-342	4.7	11
5	Computational Drug Repurposing Algorithm Targeting TRPA1 Calcium Channel as a Potential Therapeutic Solution for Multiple Sclerosis. <i>Pharmaceutics</i> , <b>2019</b> , 11,	6.4	10
4	Targeting TRAIL. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 2527-2534	2.9	6
3	Evaluating long-duration blast loads on steel columns using computational fluid dynamics. <i>Structure and Infrastructure Engineering</i> , <b>2019</b> , 15, 1419-1435	2.9	4
2	Improving the odds of success in antitumoral drug development using scoring approaches towards heterocyclic scaffolds. <i>Oncology Reports</i> , <b>2020</b> , 44, 589-598	3.5	4
1	In Search of Outliers. Mining for Protein Kinase Inhibitors Based on Their Anti-Proliferative NCI-60 Cell Lines Profile. <i>Molecules</i> , <b>2020</b> , 25,	4.8	2