

# Jos-Emilio Sanchez-Aparicio

## List of Publications by Year in Descending Order

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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.

9

papers

62

citations

6

h-index

7

g-index

13

ext. papers

90

ext. citations

6.1

avg, IF

2.31

L-index

#	Paper	IF	Citations
9	Hybrid Cyclobutane/Proline-Containing Peptidomimetics: The Conformational Constraint Influences Their Cell-Penetration Ability. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	3
8	BioMetAll: Identifying Metal-Binding Sites in Proteins from Backbone Preorganization. <i>Journal of Chemical Information and Modeling</i> , <b>2021</b> , 61, 311-323	6.1	7
7	Investigating Potential Inhibitory Effect of (Cat $\kappa$ Claw) against the Main Protease 3CL of SARS-CoV-2 by Molecular Modeling. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2020</b> , 2020, 4932572	2.3	16
6	Computational insight into the interaction of oxaliplatin with insulin. <i>Metallomics</i> , <b>2019</b> , 11, 765-773	4.5	7
5	Discovery of processive catalysis by an exo-hydrolase with a pocket-shaped active site. <i>Nature Communications</i> , <b>2019</b> , 10, 2222	17.4	8
4	Synthesis of polyfluoroalkyl sp-imosugar glycolipids and evaluation of their immunomodulatory properties towards anti-tumor, anti-leishmanial and anti-inflammatory therapies. <i>European Journal of Medicinal Chemistry</i> , <b>2019</b> , 182, 111604	6.8	10
3	GPathFinder: Identification of Ligand-Binding Pathways by a Multi-Objective Genetic Algorithm. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	2
2	GARLEEK: Adding an extra flavor to ONIOM. <i>Journal of Computational Chemistry</i> , <b>2019</b> , 40, 381-386	3.5	6
1	Investigating Potential Inhibitory Effect of Uncaria tomentosa (Cat $\kappa$ claw) against the Main Protease 3CLPro of SARS-CoV-2 by Molecular Modeling		2