

# J Alberto Guevara-Salazar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2201636/publications.pdf>

Version: 2024-02-01

8  
papers

33  
citations

1937685

4  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

53  
citing authors

#	ARTICLE	IF	CITATIONS
1	Correlation study of antibacterial activity and spectrum of Penicillins through a structure-activity relationship analysis. <i>Medicinal Chemistry Research</i> , 2019, 28, 1529-1546.	2.4	8
2	QSAR and Molecular Docking Studies of the Inhibitory Activity of Novel Heterocyclic GABA Analogues over GABA-AT. <i>Molecules</i> , 2018, 23, 2984.	3.8	7
3	Novel-Substituted Heterocyclic GABA Analogues. Enzymatic Activity against the GABA-AT Enzyme from <i>Pseudomonas fluorescens</i> and In Silico Molecular Modeling. <i>Molecules</i> , 2018, 23, 1128.	3.8	6
4	What are the origins of growing microbial resistance? Both Lamarck and Darwin were right. <i>Expert Review of Anti-Infective Therapy</i> , 2021, 19, 1-7.	4.4	6
5	A more specific concept of a pharmacophore to better rationalise drug design, tailor patient therapy, and tackle bacterial resistance to antibiotics. <i>Expert Opinion on Drug Discovery</i> , 2021, , 1-4.	5.0	3
6	Use of the harmonic mean to the determination of dissociation constants of stereoisomeric mixtures of biologically active compounds. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2014, 29, 884-894.	5.2	1
7	Physicochemical Interpretation, with QSAR/SAR Analysis, of How the Barriers Of <i>Pseudomonas Aeruginosa</i> Bacteria Were Penetrated by Para-Substituted N-Arylbenzylamines: Synthesis, Characterization, and In Vitro Antibacterial Effect. <i>Journal of the Mexican Chemical Society</i> , 2021, 65, .	0.6	1
8	Dihydropyrazole-Carbohydrazide Derivatives with Dual Activity as Antioxidant and Anti-Proliferative Drugs on Breast Cancer Targeting the HDAC6. <i>Pharmaceuticals</i> , 2022, 15, 690.	3.8	1