

# Paola Corona

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

420  
citations

933447

10  
h-index

752698

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

784  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tricyclic Pyrazole-Based Compounds as Useful Scaffolds for Cannabinoid CB1/CB2 Receptor Interaction. <i>Molecules</i> , 2021, 26, 2126.	3.8	4
2	Synthesis, Antitumor and Antiviral In Vitro Activities of New Benzotriazole-Dicarboxamide Derivatives. <i>Frontiers in Chemistry</i> , 2021, 9, 660424.	3.6	10
3	Biological Effects on $\mu$ -Receptors Affinity and Selectivity of Arylpropenyl Chain Structural Modification on Diazatricyclodecane Derivatives. <i>Molecules</i> , 2021, 26, 5448.	3.8	1
4	Hexanol-Based Supramolecular Solvents Tool for the Determination of 11 Illicit Phenethylamines in Oral Fluid by LC-MS/MS. <i>Journal of Analytical Toxicology</i> , 2020, 44, 15-21.	2.8	6
5	Synthesis, biological evaluation and docking studies of a novel class of sulfur-bridged diazabicyclo[3.3.1]nonanes. <i>Bioorganic Chemistry</i> , 2020, 102, 104072.	4.1	1
6	5,6-Dichloro-2-Phenyl-Benzotriazoles: New Potent Inhibitors of Orthohantavirus. <i>Viruses</i> , 2020, 12, 122.	3.3	16
7	Preliminary Anti-Coxsackie Activity of Novel 1-[4-(5,6-dimethyl(H)-) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 502 Td (1H(2H)-benzo	1.5	6
8	Antiviral Activity of Benzotriazole Based Derivatives. <i>Open Medicinal Chemistry Journal</i> , 2020, 14, 83-98.	2.4	5
9	Development of Oxygen-Bridged Pyrazole-Based Structures as Cannabinoid Receptor 1 Ligands. <i>Molecules</i> , 2019, 24, 1656.	3.8	5
10	Dichloro-Phenyl-Benzotriazoles: A New Selective Class of Human Respiratory Syncytial Virus Entry Inhibitors. <i>Frontiers in Chemistry</i> , 2019, 7, 247.	3.6	12
11	Poly (ethyl 2-cyanoacrylate) nanoparticles (PECA-NPs) as possible agents in tumor treatment. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 177, 520-528.	5.0	10
12	Design, synthesis and antitubercular activity of 4-alkoxy-triazoloquinolones able to inhibit the M. tuberculosis DNA gyrase. <i>European Journal of Medicinal Chemistry</i> , 2019, 161, 399-415.	5.5	18
13	Enhancement of antimicrobial activity of pump inhibitors associating drugs. <i>Journal of Infection in Developing Countries</i> , 2019, 13, 162-164.	1.2	41
14	Quinoxaline derivatives as new inhibitors of coxsackievirus B5. <i>European Journal of Medicinal Chemistry</i> , 2018, 145, 559-569.	5.5	30
15	Antiviral activities of 5-chlorobenzotriazole derivatives. <i>Monatshefte für Chemie</i> , 2018, 149, 1247-1256.	1.8	5
16	Synthesis, cytotoxicity and antiviral evaluation of new series of imidazo[4,5-g]quinoline and pyrido[2,3-g]quinoxalinone derivatives. <i>European Journal of Medicinal Chemistry</i> , 2015, 105, 63-79.	5.5	38
17	Synthesis and antiviral activity of new phenylimidazopyridines and N-benzylidenequinolinamines derived by molecular simplification of phenylimidazo[4,5-g]quinolines. <i>European Journal of Medicinal Chemistry</i> , 2014, 84, 8-16.	5.5	13
18	Quinoline tricyclic derivatives. Design, synthesis and evaluation of the antiviral activity of three new classes of RNA-dependent RNA polymerase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2011, 19, 7070-7084.	3.0	61

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19	Inhibition of RNA Helicases of ssRNA <sup>+</sup> Virus Belonging to Flaviviridae, Coronaviridae and Picornaviridae Families. International Journal of Medicinal Chemistry, 2011, 2011, 1-22.	2.2	41
20	Synthesis and in vitro antitumor activity of new quinoxaline derivatives. European Journal of Medicinal Chemistry, 2009, 44, 1579-1591.	5.5	97