

Justyna Popiol

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

269
citations

1307594

7
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

430
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioactivity and Mycochemical Profile of Extracts from Mycelial Cultures of Ganoderma spp.. Molecules, 2022, 27, 275.	3.8	14
2	Evaluation of Two Novel Hydantoin Derivatives Using Reconstructed Human Skin Model Episkin™: Perspectives for Application as Potential Sunscreen Agents. Molecules, 2022, 27, 1850.	3.8	2
3	Synthesis and Evaluation of the Antidepressant-like Properties of HBK-10, a Novel 2-Methoxyphenylpiperazine Derivative Targeting the 5-HT1A and D2 Receptors. Pharmaceuticals, 2021, 14, 744.	3.8	4
4	(+)-Usnic Acid as a Promising Candidate for a Safe and Stable Topical Photoprotective Agent. Molecules, 2021, 26, 5224.	3.8	9
5	The Involvement of Xanthone and (E)-Cinnamoyl Chromophores for the Design and Synthesis of Novel Sunscreening Agents. International Journal of Molecular Sciences, 2021, 22, 34.	4.1	6
6	Synthesis and in vitro evaluation of anti-inflammatory, antioxidant, and anti-fibrotic effects of new 8-aminopurine-2,6-dione-based phosphodiesterase inhibitors as promising anti-asthmatic agents. Bioorganic Chemistry, 2021, 117, 105409.	4.1	11
7	Photostability Testing of a Third-Generation Retinoid Tazarotene in the Presence of UV Absorbers. Pharmaceuticals, 2020, 12, 899.	4.5	5
8	Anticonvulsant and analgesic in neuropathic pain activity in a group of new aminoalkanol derivatives. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 127325.	2.2	4
9	S(+)-(2E)-N-(2-Hydroxypropyl)-3-Phenylprop-2-Enamide (KM-568): A Novel Cinnamamide Derivative with Anticonvulsant Activity in Animal Models of Seizures and Epilepsy. International Journal of Molecular Sciences, 2020, 21, 4372.	4.1	3
10	Discovery of Novel UV-Filters with Favorable Safety Profiles in the 5-Arylideneimidazolidine-2,4-dione Derivatives Group. Molecules, 2019, 24, 2321.	3.8	8
11	Microbial biotransformation of some novel hydantoin derivatives: Perspectives for bioremediation of potential sunscreen agents. Chemosphere, 2019, 234, 108-115.	8.2	5
12	Metabolic stability and its role in the discovery of new chemical entities. Acta Pharmaceutica, 2019, 69, 345-361.	2.0	60
13	Cinnamic acid derivatives in cosmetics: current use and future prospects. International Journal of Cosmetic Science, 2018, 40, 356-366.	2.6	91
14	Anticonvulsant Activity of Enantiomeric <i>trans</i> -Cinnamoyl Derivatives of 2-Aminopropanol and 2-Aminobutanols. Chirality, 2016, 28, 482-488.	2.6	4
15	Melanogenesis Inhibitors: Strategies for Searching for and Evaluation of Active Compounds. Current Medicinal Chemistry, 2016, 23, 3548-3574.	2.4	43