

Mohammad Kashif Iqubal

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

778
citations

687363
13
h-index

526287
27
g-index

32
all docs

32
docs citations

32
times ranked

785
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular mechanism involved in cyclophosphamide-induced cardiotoxicity: Old drug with a new vision. Life Sciences, 2019, 218, 112-131.	4.3	171
2	Topical nanostructured lipid carrier gel of quercetin and resveratrol: Formulation, optimization, in vitro and ex vivo study for the treatment of skin cancer. International Journal of Pharmaceutics, 2020, 587, 119705.	5.2	109
3	Environmental neurotoxic pollutants: review. Environmental Science and Pollution Research, 2020, 27, 41175-41198.	5.3	80
4	Nano-Based Drug Delivery System: Recent Strategies for the Treatment of Ocular Disease and Future Perspective. Recent Patents on Drug Delivery and Formulation, 2020, 13, 246-254.	2.1	56
5	Combinatorial lipid-nanosystem for dermal delivery of 5-fluorouracil and resveratrol against skin cancer: Delineation of improved dermatokinetics and epidermal drug deposition enhancement analysis. European Journal of Pharmaceutics and Biopharmaceutics, 2021, 163, 223-239.	4.3	51
6	Trends in nanotechnology-based delivery systems for dermal targeting of drugs: an enticing approach to offset psoriasis. Expert Opinion on Drug Delivery, 2020, 17, 817-838.	5.0	39
7	Intranasally administered pitavastatin ameliorates pentylenetetrazol-induced neuroinflammation, oxidative stress and cognitive dysfunction. Life Sciences, 2018, 211, 172-181.	4.3	29
8	Nano-engineered nerolidol loaded lipid carrier delivery system attenuates cyclophosphamide neurotoxicity – Probable role of NLRP3 inflammasome and caspase-1. Experimental Neurology, 2020, 334, 113464.	4.1	23
9	Gene Therapy, A Novel Therapeutic Tool for Neurological Disorders: Current Progress, Challenges and Future Prospective. Current Gene Therapy, 2020, 20, 184-194.	2.0	22
10	Determination of in vivo virtue of dermal targeted combinatorial lipid nanocolloidal based formulation of 5-fluorouracil and resveratrol against skin cancer. International Journal of Pharmaceutics, 2021, 610, 121179.	5.2	19
11	Current Insight into the Therapeutic Potential of Phytocompounds and their Nanoparticle-Based Systems for Effective Management of Lung Cancer. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22, 668-686.	1.7	17
12	Natural, Synthetic and their Combinatorial Nanocarriers Based Drug Delivery System in the Treatment Paradigm for Wound Healing Via Dermal Targeting. Current Pharmaceutical Design, 2020, 26, 4551-4568.	1.9	17
13	Tailoring of berberine loaded transniosomes for the management of skin cancer in mice. Journal of Drug Delivery Science and Technology, 2020, 60, 102051.	3.0	16
14	Polyphenols as Potential Therapeutics for Pain and Inflammation in Spinal Cord Injury. Current Molecular Pharmacology, 2020, 13, .	1.5	15
15	COVID-19 and cardiovascular complications: an update from the underlying mechanism to consequences and possible clinical intervention. Expert Review of Anti-Infective Therapy, 2021, 19, 1083-1092.	4.4	13
16	Targeted Delivery of Natural Bioactives and Lipid-nanocargos against Signaling Pathways Involved in Skin Cancer. Current Medicinal Chemistry, 2021, 28, 8003-8035.	2.4	12
17	Current Quest in Natural Bioactive Compounds for Alzheimer's Disease: Multi-Targeted-Designed-Ligand Based Approach with Preclinical and Clinical Based Evidence. Current Drug Targets, 2021, 22, 685-720.	2.1	11
18	Recent Advancement of Pyrazole Scaffold Based Neuroprotective Agents: A Review. CNS and Neurological Disorders - Drug Targets, 2022, 21, 940-951.	1.4	10

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19	Stability-Indicating High-Performance Thin-Layer Chromatographic Method for the Simultaneous Determination of Quercetin and Resveratrol in the Lipid-Based Nanoformulation. Journal of Planar Chromatography - Modern TLC, 2019, 32, 393-400.	1.2	9
20	A pervasive scientific overview on mangiferin in the prevention and treatment of various diseases with preclinical and clinical updates. Journal of Complementary and Integrative Medicine, 2021, 18, 9-21.	0.9	9
21	Nutraceuticals and their Derived Nano-Formulations for the Prevention and Treatment of Alzheimer's Disease. Current Molecular Pharmacology, 2021, 15, 23-50.	1.5	7
22	Development and Validation of a Robust HPLC Method for Simultaneous Estimation of 5-Fluorouracil and Resveratrol and its Application in the Engineered Nanostructured Lipid Carrier. Current Analytical Chemistry, 2021, 17, 385-395.	1.2	7
23	Nanoformulations-based advancement in the delivery of phytopharmaceuticals for skin cancer management. Journal of Drug Delivery Science and Technology, 2021, 66, 102912.	3.0	7
24	CURRENT STATUS OF MATERIOVIGILANCE GLOBALLY-AN UTTER OVERVIEW WITH CLINICAL CASE PERUSAL. International Journal of Pharmacy and Pharmaceutical Sciences, 0, , 1-8.	0.3	6
25	Pathogenic mechanisms and therapeutic promise of phytochemicals and nanocarriers based drug delivery against radiotherapy-induced neurotoxic manifestations. Drug Delivery, 2022, 29, 1492-1511.	5.7	6
26	Natural Products, a Potential Therapeutic Modality in Management and Treatment of nCoV-19 Infection: Preclinical and Clinical Based Evidence. Current Pharmaceutical Design, 2021, 27, 1153-1169.	1.9	5
27	miRNAs in the Regulation of Cancer Immune Response: Effect of miRNAs on Cancer Immunotherapy. Cancers, 2021, 13, 6145.	3.7	4
28	Signaling Pathway Inhibitors, miRNA, and Nanocarrier-Based Pharmacotherapeutics for the Treatment of Lung Cancer: A Review. Pharmaceutics, 2021, 13, 2120.	4.5	4
29	An Overview and Therapeutic Promise of Nutraceuticals against Sports-Related Brain Injury. Current Molecular Pharmacology, 2021, 14, .	1.5	2
30	Compendium of Conventional and Targeted Drug Delivery Formulation Used for the Treatment and Management of the Wound Healing. Current Drug Delivery, 2021, 18, .	1.6	2
31	Combination therapy. , 2021, , 1-46.		0
32	Structural Activity Relationship-based Medicinal perceptions of Pyrazoline derivatives as Anti-Cancer Agents: A Review. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22, .	1.7	0