

Mohammad Kashif Iqubal

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

778
citations

687220

13
h-index

526166

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. <i>Life Sciences</i> , 2019, 218, 112-131.	2.0	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. <i>International Journal of Pharmaceutics</i> , 2020, 587, 119705.	2.6	109
3	Environmental neurotoxic pollutants: review. <i>Environmental Science and Pollution Research</i> , 2020, 27, 41175-41198.	2.7	80
4	Nano-Based Drug Delivery System: Recent Strategies for the Treatment of Ocular Disease and Future Perspective. <i>Recent Patents on Drug Delivery and Formulation</i> , 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. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2021, 163, 223-239.	2.0	51
6	Trends in nanotechnology-based delivery systems for dermal targeting of drugs: an enticing approach to offset psoriasis. <i>Expert Opinion on Drug Delivery</i> , 2020, 17, 817-838.	2.4	39
7	Intranasally administered pitavastatin ameliorates pentylenetetrazol-induced neuroinflammation, oxidative stress and cognitive dysfunction. <i>Life Sciences</i> , 2018, 211, 172-181.	2.0	29
8	Nano-engineered nerolidol loaded lipid carrier delivery system attenuates cyclophosphamide neurotoxicity – Probable role of NLRP3 inflammasome and caspase-1. <i>Experimental Neurology</i> , 2020, 334, 113464.	2.0	23
9	Gene Therapy, A Novel Therapeutic Tool for Neurological Disorders: Current Progress, Challenges and Future Prospective. <i>Current Gene Therapy</i> , 2020, 20, 184-194.	0.9	22
10	Determination of in vivo virtue of dermal targeted combinatorial lipid nanocolloidal based formulation of 5-fluorouracil and resveratrol against skin cancer. <i>International Journal of Pharmaceutics</i> , 2021, 610, 121179.	2.6	19
11	Current Insight into the Therapeutic Potential of Phytocompounds and their Nanoparticle-Based Systems for Effective Management of Lung Cancer. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, 668-686.	0.9	17
12	Natural, Synthetic and their Combinatorial Nanocarriers Based Drug Delivery System in the Treatment Paradigm for Wound Healing Via Dermal Targeting. <i>Current Pharmaceutical Design</i> , 2020, 26, 4551-4568.	0.9	17
13	Tailoring of berberine loaded transniosomes for the management of skin cancer in mice. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 60, 102051.	1.4	16
14	Polyphenols as Potential Therapeutics for Pain and Inflammation in Spinal Cord Injury. <i>Current Molecular Pharmacology</i> , 2020, 13, .	0.7	15
15	COVID-19 and cardiovascular complications: an update from the underlying mechanism to consequences and possible clinical intervention. <i>Expert Review of Anti-Infective Therapy</i> , 2021, 19, 1083-1092.	2.0	13
16	Targeted Delivery of Natural Bioactives and Lipid-nanocargos against Signaling Pathways Involved in Skin Cancer. <i>Current Medicinal Chemistry</i> , 2021, 28, 8003-8035.	1.2	12
17	Current Quest in Natural Bioactive Compounds for Alzheimer’s Disease: Multi-Targeted-Designed-Ligand Based Approach with Preclinical and Clinical Based Evidence. <i>Current Drug Targets</i> , 2021, 22, 685-720.	1.0	11
18	Recent Advancement of Pyrazole Scaffold Based Neuroprotective Agents: A Review. <i>CNS and Neurological Disorders - Drug Targets</i> , 2022, 21, 940-951.	0.8	10

#	ARTICLE	IF	CITATIONS
19	Stability-Indicating High-Performance Thin-Layer Chromatographic Method for the Simultaneous Determination of Quercetin and Resveratrol in the Lipid-Based Nanoformulation. <i>Journal of Planar Chromatography - Modern TLC</i> , 2019, 32, 393-400.	0.6	9
20	A pervasive scientific overview on mangiferin in the prevention and treatment of various diseases with preclinical and clinical updates. <i>Journal of Complementary and Integrative Medicine</i> , 2021, 18, 9-21.	0.4	9
21	Nutraceuticals and their Derived Nano-Formulations for the Prevention and Treatment of Alzheimer's Disease. <i>Current Molecular Pharmacology</i> , 2021, 15, 23-50.	0.7	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. <i>Current Analytical Chemistry</i> , 2021, 17, 385-395.	0.6	7
23	Nanoformulations-based advancement in the delivery of phytopharmaceuticals for skin cancer management. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 66, 102912.	1.4	7
24	CURRENT STATUS OF MATERIOVIGILANCE GLOBALLY-AN UTTER OVERVIEW WITH CLINICAL CASE PERUSAL. <i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , 0, , 1-8.	0.3	6
25	Pathogenic mechanisms and therapeutic promise of phytochemicals and nanocarriers based drug delivery against radiotherapy-induced neurotoxic manifestations. <i>Drug Delivery</i> , 2022, 29, 1492-1511.	2.5	6
26	Natural Products, a Potential Therapeutic Modality in Management and Treatment of nCoV-19 Infection: Preclinical and Clinical Based Evidence. <i>Current Pharmaceutical Design</i> , 2021, 27, 1153-1169.	0.9	5
27	miRNAs in the Regulation of Cancer Immune Response: Effect of miRNAs on Cancer Immunotherapy. <i>Cancers</i> , 2021, 13, 6145.	1.7	4
28	Signaling Pathway Inhibitors, miRNA, and Nanocarrier-Based Pharmacotherapeutics for the Treatment of Lung Cancer: A Review. <i>Pharmaceutics</i> , 2021, 13, 2120.	2.0	4
29	An Overview and Therapeutic Promise of Nutraceuticals against Sports-Related Brain Injury. <i>Current Molecular Pharmacology</i> , 2021, 14, .	0.7	2
30	Compendium of Conventional and Targeted Drug Delivery Formulation Used for the Treatment and Management of the Wound Healing. <i>Current Drug Delivery</i> , 2021, 18, .	0.8	2
31	Combination therapy. , 2021, , 1-46.		0
32	Structural Activity Relationship-based Medicinal perceptions of Pyrazoline derivatives as Anti-Cancer Agents: A Review. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, .	0.9	0