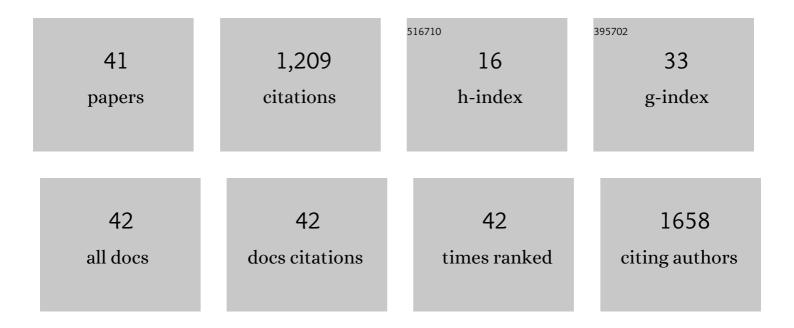
Tabassum Khan

List of Publications by Year in descending order

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TABASSUM KHAN

#	Article	IF	CITATIONS
1	Nanoparticles—Attractive Carriers of Antimicrobial Essential Oils. Antibiotics, 2022, 11, 108.	3.7	46
2	Development of Antibiofilm Therapeutics Strategies to Overcome Antimicrobial Drug Resistance. Microorganisms, 2022, 10, 303.	3.6	42
3	Lanthanide-Doped Upconversion Luminescent Nanoparticles—Evolving Role in Bioimaging, Biosensing, and Drug Delivery. Materials, 2022, 15, 2374.	2.9	15
4	Pyrimidine: An elite heterocyclic leitmotif in drug discoveryâ€synthesis and biological activity. Chemical Biology and Drug Design, 2022, 100, 818-842.	3.2	19
5	Antimicrobial Nanomaterials for Food Packaging. Antibiotics, 2022, 11, 729.	3.7	40
6	Colorectal cancer management: strategies in drug delivery. Expert Opinion on Drug Delivery, 2022, 19, 653-670.	5.0	4
7	Polymer-based bionanomaterials for biomedical applications. , 2022, , 187-225.		1
8	Focal adhesion kinase—An emerging viable target in cancer and development of focal adhesion kinase inhibitors. Chemical Biology and Drug Design, 2021, 97, 774-794.	3.2	25
9	DNA Gyrase Inhibitors. , 2021, , 1-8.		1
10	Natural Chimeras of Existing Drugs for Alzheimer's Disease: Expanding the Target Landscape. Indian Journal of Pharmaceutical Education and Research, 2021, 55, s29-s47.	0.6	1
11	Metallic nanoparticles as drug delivery system for the treatment of cancer. Expert Opinion on Drug Delivery, 2021, 18, 1261-1290.	5.0	69
12	Design strategies, SAR, and mechanistic insight of Aurora kinase inhibitors in cancer. Chemical Biology and Drug Design, 2021, 98, 73-93.	3.2	15
13	Standardization of marketed antiâ€obesity nutraceuticals containing amla and ginseng. Journal of Food Processing and Preservation, 2021, 45, e15693.	2.0	1
14	Design and Encapsulation of Immunomodulators onto Gold Nanoparticles in Cancer Immunotherapy. International Journal of Molecular Sciences, 2021, 22, 8037.	4.1	17
15	Synthetic Strategies of Pyrimidine-Based Scaffolds as Aurora Kinase and Polo-like Kinase Inhibitors. Molecules, 2021, 26, 5170.	3.8	8
16	Prodrugs - Current development and applications in ocular drug delivery. Journal of Drug Delivery Science and Technology, 2021, 66, 102836.	3.0	2
17	Chitosan Nanoparticles-Insight into Properties, Functionalization and Applications in Drug Delivery and Theranostics. Molecules, 2021, 26, 272.	3.8	128
18	An insight into cytotoxic activity of flavonoids and sesquiterpenoids from selected plants of Asteraceae species. Chemical Biology and Drug Design, 2021, 98, 1116-1130.	3.2	1

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#	Article	IF	CITATIONS
19	SYNTHESIS OF 4-(3H)-QUINAZOLINONES FOR POTENTIAL ANTIMICROBIAL ACTIVITY. Indian Drugs, 2021, 58, 42-48.	0.1	Ο
20	DNA Gyrase Inhibitors. , 2021, , 547-553.		0
21	Current insights on clinical efficacy of roflumilast for treatment of COPD, asthma and ACOS. International Immunopharmacology, 2020, 88, 106906.	3.8	16
22	Management of periorbital hyperpigmentation: An overview of natureâ€based agents and alternative approaches. Dermatologic Therapy, 2020, 33, e13717.	1.7	14
23	Macrophage targeted nanocarrier delivery systems in HIV therapeutics. Expert Opinion on Drug Delivery, 2020, 17, 903-918.	5.0	13
24	Polysaccharides as potential anticancer agents—A review of their progress. Carbohydrate Polymers, 2019, 210, 412-428.	10.2	184
25	Novel therapeutic approaches for targeting TB and HIV reservoirs prevailing in lungs. Expert Opinion on Drug Delivery, 2019, 16, 687-699.	5.0	2
26	Selective drug deposition in lungs through pulmonary drug delivery system for effective management of drug-resistant TB. Expert Opinion on Drug Delivery, 2019, 16, 525-538.	5.0	12
27	Design and Development of Novel 2-(Morpholinyl)-N-substituted Phenylquinazolin-4-amines as Selective COX-II Inhibitor. Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry, 2019, 18, 4-25.	1.1	3
28	Targeting tumor microenvironment to curb chemoresistance via novel drug delivery strategies. Expert Opinion on Drug Delivery, 2018, 15, 641-663.	5.0	6
29	DNA gyrase inhibitors: Progress and synthesis of potent compounds as antibacterial agents. Biomedicine and Pharmacotherapy, 2018, 103, 923-938.	5.6	137
30	Mycobacterial siderophore: A review on chemistry and biology of siderophore and its potential as a target for tuberculosis. European Journal of Medicinal Chemistry, 2018, 157, 783-790.	5.5	21
31	Bone Health and Natural Products- An Insight. Frontiers in Pharmacology, 2018, 9, 981.	3.5	55
32	Imidazole and Pyrazole: Privileged Scaffolds for Anti-Infective Activity. Mini-Reviews in Organic Chemistry, 2018, 15, 459-475.	1.3	19
33	Recent advances in delivery of antifungal agents for therapeutic management of candidiasis. Biomedicine and Pharmacotherapy, 2017, 96, 1478-1490.	5.6	55
34	Phytochemicals and PI3K Inhibitors in Cancer—An Insight. Frontiers in Pharmacology, 2017, 8, 916.	3.5	36
35	PhytoNanotechnology: Enhancing Delivery of Plant Based Anti-cancer Drugs. Frontiers in Pharmacology, 2017, 8, 1002.	3.5	102
36	Novel Therapeutic Targets for Management of Type-2 Diabetes Mellitus. Immunology, Endocrine and Metabolic Agents in Medicinal Chemistry, 2016, 16, 18-30.	0.5	2

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#	Article	IF	CITATIONS
37	Novel Anti-inflammatory Drugs from Marine Microbes. Natural Products Journal, 2015, 5, 206-218.	0.3	9
38	Immunological studies on the aerial roots of the Indian banyan. Indian Journal of Pharmaceutical Sciences, 2008, 70, 287.	1.0	13
39	Evaluation of the immunomodulatory activity of the methanol extract of <i>Ficus benghalensis </i> roots in rats. Indian Journal of Pharmacology, 2006, 38, 271.	0.7	52
40	Standardization of marketed Kumariasava—an Ayurvedic Aloe vera product. Journal of Pharmaceutical and Biomedical Analysis, 2005, 37, 937-941.	2.8	21
41	Standardization of marketed Ayurvedic formulation, Balaguloochyadi kashayam- physicochemical, microbial evaluation and ephedrine content. Journal of Applied Pharmaceutical Science, 0, , 184-189.	1.0	2