

Muhammad Hassham Hassan Bin Asad

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34
papers

349
citations

9
h-index

18
g-index

35
ext. papers

462
ext. citations

2.8
avg, IF

3.4
L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 34 | Molecular Docking, Synthesis, and Tyrosinase Inhibition Activity of Acetophenone Amide: Potential Inhibitor of Melanogenesis.. <i>BioMed Research International</i> , 2022 , 2022, 1040693 | 3 | 1 |
| 33 | Formulation, Optimization, and Evaluation of Saxagliptin-Loaded Lipospheres for an Improved Pharmacokinetic Behavior. <i>BioMed Research International</i> , 2021 , 2021, 3849093 | 3 | 1 |
| 32 | Fabrication of Carbamazepine Cocrystals: Characterization, and Comparative Evaluation. <i>BioMed Research International</i> , 2021 , 2021, 6685806 | 3 | 0 |
| 31 | Antihyaluronidase and Alkaline Phosphatase (ALP) Activities of Medicinal Plants to Combat Venom-Induced Toxicities. <i>BioMed Research International</i> , 2021 , 2021, 6618349 | 3 | |
| 30 | Investigation of Husk as Pharmaceutical Excipient for Solid Dosage Form (Orodispersible Tablets). <i>BioMed Research International</i> , 2021 , 2021, 5538075 | 3 | 1 |
| 29 | Anti-5αNucleotidases (5αND) and Acetylcholinesterase (AChE) Activities of Medicinal Plants to Combat Venom-Induced Toxicities. <i>BioMed Research International</i> , 2021 , 2021, 6631042 | 3 | 0 |
| 28 | Diagnostic Performance and Appropriate Cut-Offs of Different Anthropometric Indicators for Detecting Children with Overweight and Obesity. <i>BioMed Research International</i> , 2021 , 2021, 1608760 | 3 | 0 |
| 27 | Biological Evaluation of Newly Synthesized Biaryl Guanidine Derivatives to Arrest -Secretase Enzymatic Activity Involved in Alzheimer's Disease. <i>BioMed Research International</i> , 2020 , 2020, 8934289 | 3 | 2 |
| 26 | Pharmacological exploration of traditional plants for the treatment of neurodegenerative disorders. <i>Phytotherapy Research</i> , 2020 , 34, 3089-3112 | 6.7 | 12 |
| 25 | The impact of airborne pollution and exposure to solar ultraviolet radiation on skin: mechanistic and physiological insight. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 28730-28736 | 5.1 | 4 |
| 24 | Antiplatelet Aggregation, Cardiotoxic, Anti-Inflammatory, Antioxidant, and Calcium Channel Antagonistic Potentials of Buch. <i>BioMed Research International</i> , 2020 , 2020, 2096947 | 3 | |
| 23 | Sulfonamide-Based Azaheterocyclic Schiff Base Derivatives as Potential Carbonic Anhydrase Inhibitors: Synthesis, Cytotoxicity, and Enzyme Inhibitory Kinetics. <i>BioMed Research International</i> , 2020 , 2020, 8104107 | 3 | 5 |
| 22 | Enzyme Inhibitory Kinetics and Molecular Docking Studies of Halo-Substituted Mixed Ester/Amide-Based Derivatives as Jack Bean Urease Inhibitors. <i>BioMed Research International</i> , 2020 , 2020, 8867407 | 3 | 1 |
| 21 | Preparation and Nanoencapsulation of Lectin from on Chitosan-Tripolyphosphate Nanoparticle and Their Cytotoxicity against Hepatocellular Carcinoma Cells (HepG2). <i>BioMed Research International</i> , 2020 , 2020, 7251346 | 3 | 2 |
| 20 | Synthesis, characterization and docking studies of amide ligands as anti-leishmanial agents. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2020 , 33, 385-392 | 0.4 | 0 |
| 19 | The improvement on the skin surface by a new type of dermocosmetic loaded plant extract: A split face skin topographic study. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2020 , 33, 531-535 | 0.4 | |
| 18 | Effect of varying quantities of polymer on preparation and stability evaluation of carbamazepine cocrystals with dicarboxylic acid cofomers. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2020 , 33, 1755-1761 | 0.4 | 1 |

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| 17 | Vicissitudes in polyphenolic extract-based high internal phase creams (HIPCs)- effect of storage temperature dependent characteristics. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2020 , 33, 2521-2526 ^{0.4} | | |
| 16 | Anti-pollution cosmetic-based one-step formation of w/o/w multiple emulsion containing D-biotin for skin protection: fabrication and in vitro and in vivo evaluation. <i>Drug Delivery and Translational Research</i> , 2019 , 9, 1117-1132 | 6.2 | 5 |
| 15 | Proteomics study of Southern Punjab Pakistani cobra (<i>Naja naja</i> : formerly <i>Naja naja karachiensis</i>) venom. <i>Toxicological and Environmental Chemistry</i> , 2019 , 101, 91-116 | 1.4 | 9 |
| 14 | Fluoro-benzimidazole derivatives to cure Alzheimer's disease: In-silico studies, synthesis, structure-activity relationship and in vivo evaluation for β -secretase enzyme inhibition. <i>Bioorganic Chemistry</i> , 2019 , 88, 102936 | 5.1 | 9 |
| 13 | Glycemic and Insulinemic Responses of Vegetables and Beans Powders Supplemented Chapattis in Healthy Humans: A Randomized, Crossover Trial. <i>BioMed Research International</i> , 2019 , 2019, 7425367 | 3 | 8 |
| 12 | Erupt of malaria, dengue and chikungunya in Pakistan: Recent insights about prevalence, diagnosis and treatment. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2019 , 32, 1545-1554 | 0.4 | |
| 11 | Evaluation of different Pakistani medicinal plants for inhibitory potential against <i>Echis carinatus</i> induced Phospholipase A2 toxicity. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2019 , 32, 2269-2277 | 0.4 | 1 |
| 10 | <i>Psoralea corylifolia</i> L: Ethnobotanical, biological, and chemical aspects: A review. <i>Phytotherapy Research</i> , 2018 , 32, 597-615 | 6.7 | 49 |
| 9 | Thermosensitive Hydrogels: From Bench to Market. <i>Current Science</i> , 2018 , 114, 2256 | 2.2 | 2 |
| 8 | Anti-Cancerous Potential of Polyphenol-Loaded Polymeric Nanotherapeutics. <i>Molecules</i> , 2018 , 23, | 4.8 | 18 |
| 7 | Improved in vitro and in vivo performance of carbamazepine enabled by using a succinic acid cocrystal in a stable suspension formulation. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2017 , 30, 2139-2145 ^{0.4} | 1 | |
| 6 | Prevalence of Extended Spectrum β -Lactamase and Antimicrobial Susceptibility Pattern of Clinical Isolates of <i>Pseudomonas</i> from Patients of Khyber Pakhtunkhwa, Pakistan. <i>BioMed Research International</i> , 2016 , 2016, 6068429 | 3 | 10 |
| 5 | Anti-Aging Potential of Phytoextract Loaded-Pharmaceutical Creams for Human Skin Cell Longevity. <i>Oxidative Medicine and Cellular Longevity</i> , 2015 , 2015, 709628 | 6.7 | 68 |
| 4 | Caffeic acid phenethyl ester and therapeutic potentials. <i>BioMed Research International</i> , 2014 , 2014, 145342 | 3 | 109 |
| 3 | <i>Naja naja karachiensis</i> envenomation: biochemical parameters for cardiac, liver, and renal damage along with their neutralization by medicinal plants. <i>BioMed Research International</i> , 2014 , 2014, 970540 | 3 | 5 |
| 2 | Coagulopathies in <i>Naja naja karachiensis</i> (black Pakistan cobra) bites and its effect on coagulation tests upon storage of platelet-poor plasma. <i>Acta Poloniae Pharmaceutica</i> , 2012 , 69, 1031-4 | 1.3 | 6 |
| 1 | Antihaemorrhagic potentials of <i>Fagonia cretica</i> against <i>Naja naja karachiensis</i> (black Pakistan cobra) venom. <i>Natural Product Research</i> , 2011 , 25, 1902-7 | 2.3 | 20 |