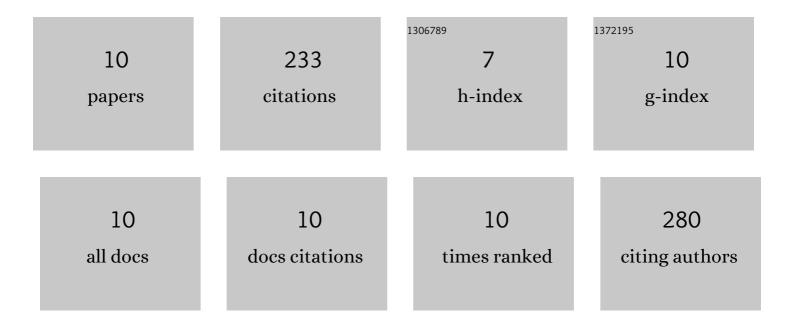
Islam Husain

List of Publications by Year in descending order

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ICLAM HUCAIN

#	Article	IF	CITATIONS
1	Bulbine natalensis (currently Bulbine latifolia) and select bulbine knipholones modulate the activity of AhR, CYP1A2, CYP2B6, and P-gp. Planta Medica, 2022, 88, 975-984.	0.7	7
2	Purification and characterization of phytase from <i>Bacillus subtilis</i> P6: Evaluation for probiotic potential for possible application in animal feed. Food Frontiers, 2022, 3, 194-205.	3.7	6
3	Modulation of CYP3A4 and CYP2C9 activity by Bulbine natalensis and its constituents: An assessment of HDI risk of B. natalensis containing supplements. Phytomedicine, 2021, 81, 153416.	2.3	13
4	A review on phytochemicals, pharmacological activities, drug interactions, and associated toxicities of licorice (<i>Glycyrrhiza</i> sp.). Food Frontiers, 2021, 2, 449-485.	3.7	35
5	Methylene blue as a far-red light-mediated photocleavable multifunctional ligand. Chemical Communications, 2020, 56, 1673-1676.	2.2	25
6	Preliminary evaluation of arginine deiminase activity of indigenous bacterial strains for suitable chemotherapeutic applications. Biocatalysis and Agricultural Biotechnology, 2017, 12, 66-77.	1.5	5
7	Arginase purified from endophytic Pseudomonas aeruginosa IH2: Induce apoptosis through both cell cycle arrest and MMP loss in human leukemic HL-60Âcells. Chemico-Biological Interactions, 2017, 274, 35-49.	1.7	21
8	Optimization of Arginine Deaminase Production from Indigenous Bacterium Pseudomonas aeruginosa PS2. International Journal of Current Microbiology and Applied Sciences, 2017, 6, 3621-3632.	0.0	4
9	Purification and Characterization of Glutaminase Free Asparaginase from Enterobacter cloacae: In-Vitro Evaluation of Cytotoxic Potential against Human Myeloid Leukemia HL-60 Cells. PLoS ONE, 2016, 11, e0148877.	1.1	72
10	Purification and characterization of glutaminase free asparaginase from Pseudomonas otitidis: Induce apoptosis in human leukemia MOLT-4 cells. Biochimie, 2016, 121, 38-51.	1.3	45