

# Bhaskar Das

## List of Publications by Year in descending order

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15  
papers

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Morphology and Concentration on Crossover between Antioxidant and Pro-oxidant Activity of MgO Nanostructures. <i>Inorganic Chemistry</i> , 2018, 57, 12727-12739.	1.9	52
2	Characterization of an arabinogalactan isolated from gum exudate of <i>Odina wodier</i> Roxb.: Rheology, AFM, Raman and CD spectroscopy. <i>Carbohydrate Polymers</i> , 2020, 250, 116950.	5.1	24
3	Prebiotic potential of gum odina and its impact on gut ecology: in vitro and in vivo assessments. <i>Food and Function</i> , 2016, 7, 3064-3072.	2.1	18
4	Antioxidant and anticancer activity of synthesized 4-amino-5-((aryl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 Td (substituted)-4H-1,2,4-Pharmacology, 2019, 71, 1400-1411.	1.2	15
5	Exploration of an arabinogalactan isolated from <i>Odina wodier</i> Roxb.: Physicochemical, compositional characterisations and functional attributes. <i>Polymers for Advanced Technologies</i> , 2020, 31, 1814-1826.	1.6	10
6	Gum odina: an emerging gut modulating approach in colorectal cancer prevention. <i>RSC Advances</i> , 2017, 7, 29129-29142.	1.7	10
7	Development of gum odina-gelatin based antimicrobial loaded biodegradable spongy scaffold: A promising wound care tool. <i>Journal of Applied Polymer Science</i> , 2021, 138, 50057.	1.3	9
8	Green biosynthesis of silver nanoparticles using <i>Dregea volubilis</i> flowers: Characterization and evaluation of antioxidant, antidiabetic and antibacterial activity. <i>Inorganic and Nano-Metal Chemistry</i> , 2021, 51, 1066-1079.	0.9	7
9	Gum arabic-based nanomaterials in drug delivery and biomedical applications. , 2021, , 165-182.		7
10	Antimicrobial loaded gum odina - gelatin based biomimetic spongy scaffold for accelerated wound healing with complete cutaneous texture. <i>International Journal of Pharmaceutics</i> , 2021, 606, 120892.	2.6	6
11	Seasonal Variation of Phyto-Constituents of Tea Leaves Affects Antiproliferative Potential. <i>Journal of the American College of Nutrition</i> , 2019, 38, 415-423.	1.1	3
12	Metabolite profiling and <i>in-vitro</i> colon cancer protective activity of <i>Cycas revoluta</i> cone extract. <i>Natural Product Research</i> , 2020, 34, 599-603.	1.0	3
13	PREVENTIVE EFFECT OF CYCAS REVOLUTA IN 1,2-DIMETHYLHYDRAZINE-INDUCED COLON CANCER IN WISTAR RAT MODEL. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2018, 11, 120.	0.3	2
14	ANTIMICROBIAL INVESTIGATION AND BINDING MODE ANALYSIS OF SOME NEWLY SYNTHESIZED 4-AMINO-5-((ARYL SUBSTITUTED)-4H-1, 2, 4-TRIAZOLE-3-YL)-THIO LINKED HYDROXAMIC ACID DERIVATIVES. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 0, , 469-479.	0.3	2
15	PHARMACOGNOSTIC STUDIES ON FLOWERS OF DREGA VOLUBILIS: EVALUATION FOR AUTHENTICATION AND STANDARDIZATION. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2019, , 79-89.	0.3	1