

Bhaskar Das

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

169
citations

1307594

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1199594

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15
docs citations

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times ranked

208
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Effect of Morphology and Concentration on Crossover between Antioxidant and Pro-oxidant Activity of MgO Nanostructures. Inorganic Chemistry, 2018, 57, 12727-12739. | 4.0 | 52 |
| 2 | Characterization of an arabinogalactan isolated from gum exudate of <i>Odina wodier</i> Roxb.: Rheology, AFM, Raman and CD spectroscopy. Carbohydrate Polymers, 2020, 250, 116950. | 10.2 | 24 |
| 3 | Prebiotic potential of gum odina and its impact on gut ecology: in vitro and in vivo assessments. Food and Function, 2016, 7, 3064-3072. | 4.6 | 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. | 2.4 | 15 |
| 5 | Exploration of an arabinogalactan isolated from <i>Odina wodier</i> Roxb.: Physicochemical, compositional characterisations and functional attributes. Polymers for Advanced Technologies, 2020, 31, 1814-1826. | 3.2 | 10 |
| 6 | Gum odina: an emerging gut modulating approach in colorectal cancer prevention. RSC Advances, 2017, 7, 29129-29142. | 3.6 | 10 |
| 7 | Development of gum odina-gelatin based antimicrobial loaded biodegradable spongy scaffold: A promising wound care tool. Journal of Applied Polymer Science, 2021, 138, 50057. | 2.6 | 9 |
| 8 | Green biosynthesis of silver nanoparticles using <i>Dregea volubilis</i> flowers: Characterization and evaluation of antioxidant, antidiabetic and antibacterial activity. Inorganic and Nano-Metal Chemistry, 2021, 51, 1066-1079. | 1.6 | 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. International Journal of Pharmaceutics, 2021, 606, 120892. | 5.2 | 6 |
| 11 | Seasonal Variation of Phyto-Constituents of Tea Leaves Affects Antiproliferative Potential. Journal of the American College of Nutrition, 2019, 38, 415-423. | 1.8 | 3 |
| 12 | Metabolite profiling and <i>in-vitro</i> colon cancer protective activity of <i>Cycas revoluta</i> cone extract. Natural Product Research, 2020, 34, 599-603. | 1.8 | 3 |
| 13 | PREVENTIVE EFFECT OF CYCAS REVOLUTA IN 1,2-DIMETHYLHYDRAZINE-INDUCED COLON CANCER IN WISTAR RAT MODEL. Asian Journal of Pharmaceutical and Clinical Research, 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. Asian Journal of Pharmaceutical and Clinical Research, 0, , 469-479. | 0.3 | 2 |
| 15 | PHARMACOGNOSTIC STUDIES ON FLOWERS OF DREGEA VOLUBILIS: EVALUATION FOR AUTHENTICATION AND STANDARDIZATION. Asian Journal of Pharmaceutical and Clinical Research, 2019, , 79-89. | 0.3 | 1 |