

# Shazia Anwer Bukhari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2068887/publications.pdf>

Version: 2024-02-01

19  
papers

155  
citations

1478505

6  
h-index

1199594

12  
g-index

21  
all docs

21  
docs citations

21  
times ranked

210  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of antifungal metabolites produced by <i>Lactobacillus plantarum</i> and <i>Lactobacillus coryniformis</i> isolated from rice rinsed water. <i>Molecular Biology Reports</i> , 2020, 47, 1871-1881.	2.3	33
2	Secreted frizzled-related protein 4 and its implication in obesity and type 2 diabetes. <i>IUBMB Life</i> , 2019, 71, 1701-1710.	3.4	24
3	Upstream signalling of mTORC1 and its hyperactivation in type 2 diabetes (T2D). <i>BMB Reports</i> , 2017, 50, 601-609.	2.4	23
4	Magneto-Priming Improved Nutraceutical Potential and Antimicrobial Activity of <i>Momordica charantia</i> L. Without Affecting Nutritive Value. <i>Applied Biochemistry and Biotechnology</i> , 2019, 188, 878-892.	2.9	11
5	Antioxidant and antibacterial activities of <i>Artemisia absinthium</i> and <i>Citrus paradisi</i> extracts repress viability of aggressive liver cancer cell line. <i>Molecular Biology Reports</i> , 2021, 48, 7703-7710.	2.3	9
6	Identification of Hearing Loss-Associated Variants of PTPRQ, MYO15A, and SERPINB6 in Pakistani Families. <i>BioMed Research International</i> , 2021, 2021, 1-6.	1.9	8
7	Post interferon therapy decreases male fertility through gonadotoxic effect. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2018, 31, 1565-1570.	0.2	7
8	Strain improvement of newly isolated <i>Lactobacillus acidophilus</i> MS1 for enhanced bacteriocin production. <i>Biyokimya Dergisi</i> , 2018, 43, 323-332.	0.5	6
9	Compositional analysis and physicochemical evaluation of date palm ( <i>Phoenix dactylifera</i> L.) mucilage for medicinal purposes. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 774-780.	3.8	6
10	Pathogenic variants of AIPL1, MERTK, GUCY2D, and FOXE3 in Pakistani families with clinically heterogeneous eye diseases. <i>PLoS ONE</i> , 2020, 15, e0239748.	2.5	5
11	Effects of Seed Priming with Zinc Sulfate on Nutritional Enrichment and Biochemical Fingerprints of <i>Momordica charantia</i> . <i>Journal of Food Quality</i> , 2021, 2021, 1-13.	2.6	4
12	Magnetic Field Stimulation Effect on Germination and Antioxidant Activities of Presown Hybrid Seeds of Sunflower and Its Seedlings. <i>Journal of Food Quality</i> , 2021, 2021, 1-9.	2.6	4
13	Phylogenetic analyses, protein modeling and active site prediction of two pathogenesis related (PR2) Tj ETQq1 1 0.784314 rgBT /Ove	2.5	3
14	Structural and functional annotation of citrate synthase from <i>Aspergillus niger</i> ANJ-120. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2018, 31, 709-717.	0.2	3
15	Genetic transformation of Sr22 gene in a high yielding susceptible cultivar of commercial wheat ( <i>Triticum aestivum</i> L.). <i>3 Biotech</i> , 2020, 10, 197.	2.2	2
16	Phenolic acid profiling and antiglycation studies of leaf and fruit extracts of tyrosine primed <i>Momordica charantia</i> seeds for possible treatment of diabetes mellitus. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2018, 31, 2667-2672.	0.2	2
17	Enhancement of nutraceutical and antioxidant potential of sunflower hybrid seed varieties through chemical priming. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2019, 32, 1901-1907.	0.2	2
18	In vitro biological evaluation and DNA damage protection activities of <i>Cotoneaster afghanicus</i> G.Klotz and <i>Tamarix arceuthoides</i> Bunge extracts. <i>Pakistan Journal of Botany</i> , 2021, 53, .	0.5	1

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19	Designing and molecular docking of cyclic peptides against HCV NS3 protease. Pakistan Journal of Pharmaceutical Sciences, 2017, 30, 1965-1969.	0.2	0