

# Muhammad Irfan

## List of Publications by Citations

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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.

16  
papers

169  
citations

7  
h-index

13  
g-index

16  
ext. papers

225  
ext. citations

1.9  
avg, IF

2.76  
L-index

#	Paper	IF	Citations
16	Optimization of process parameters for xylanase production by <i>Bacillus</i> sp. in submerged fermentationPeer review under responsibility of The Egyptian Society of Radiation Sciences and Applications.View all notes. <i>Journal of Radiation Research and Applied Sciences</i> , <b>2016</b> , 9, 139-147	1.5	50
15	Statistical Optimization of Saccharification of Alkali Pretreated Wheat Straw for Bioethanol Production. <i>Waste and Biomass Valorization</i> , <b>2016</b> , 7, 1389-1396	3.2	27
14	Response of soil microbial biomass and enzymatic activity to biochar amendment in the organic carbon deficient arid soil: a 2-year field study. <i>Arabian Journal of Geosciences</i> , <b>2019</b> , 12, 1	1.8	26
13	Epidemiology of Male Sexual Dysfunction in Asian and European Regions: A Systematic Review. <i>American Journal of Mens Health</i> , <b>2020</b> , 14, 1557988320937200	2.2	16
12	Effects of biochar and NPK on soil microbial biomass and enzyme activity during 2 years of application in the arid region. <i>Arabian Journal of Geosciences</i> , <b>2019</b> , 12, 1	1.8	13
11	Production, purification, and characterization of carboxymethyl cellulase from novel strain <i>Bacillus megaterium</i> . <i>Environmental Progress and Sustainable Energy</i> , <b>2016</b> , 35, 1741-1749	2.5	10
10	Assessment of Microbial Load of Un-pasteurized Fruit Juices and in vitro Antibacterial Potential of Honey Against Bacterial Isolates. <i>Open Microbiology Journal</i> , <b>2015</b> , 9, 26-32	0.8	9
9	Angiotensin Receptor Blockers for Erectile Dysfunction in Hypertensive Men: A Brief Meta-Analysis of Randomized Control Trials. <i>American Journal of Mens Health</i> , <b>2019</b> , 13, 1557988319892735	2.2	4
8	Sexual Abstinence and Associated Factors Among Young and Middle-Aged Men: A Systematic Review. <i>Journal of Sexual Medicine</i> , <b>2020</b> , 17, 412-430	1.1	3
7	Frequency of Common VKORC1 Polymorphisms and Their Impact on Warfarin Dose Requirement in Pakistani Population. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2018</b> , 24, 323-329	3.3	3
6	Statistical optimization of dilute acid pretreatment of pinus needles to be used as substrate for biofuel production. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , <b>2016</b> , 38, 1983-1992 <sup>3</sup>	1.6	3
5	Effects of SLC22A2 (rs201919874) and SLC47A2 (rs138244461) genetic variants on Metformin Pharmacokinetics in Pakistani T2DM patients. <i>JPMA the Journal of the Pakistan Medical Association</i> , <b>2019</b> , 69, 155-163	0.4	2
4	Effect of NaOH on pretreatment of <i>Gossypium herbaceum</i> . <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , <b>2016</b> , 38, 1898-1903	1.6	1
3	Metoprolol for prophylaxis of postoperative atrial fibrillation in cardiac surgery patients: systematic review and meta-analysis. <i>BMJ Open</i> , <b>2020</b> , 10, e038364	3	1
2	Efficacy of Aspirin for Vasculogenic Erectile Dysfunction in Men: A Meta-Analysis of Randomized Control Trials. <i>American Journal of Mens Health</i> , <b>2020</b> , 14, 1557988320969082	2.2	1
1	Soil metaphenomics: a step forward in metagenomics. <i>Archives of Agronomy and Soil Science</i> , 1-19	2	0