

# Ahmad Ud Din

## List of Publications by Year in Descending Order

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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.

20  
papers

211  
citations

9  
h-index

14  
g-index

22  
ext. papers

352  
ext. citations

5.1  
avg, IF

3.38  
L-index

#	Paper	IF	Citations
20	Emerging Piezo1 signaling in inflammation and atherosclerosis; a potential therapeutic target.. <i>International Journal of Biological Sciences</i> , <b>2022</b> , 18, 923-941	11.2	1
19	Differential Effects of Natural Grazing and Feedlot Feeding on Yak Fecal Microbiota.. <i>Frontiers in Veterinary Science</i> , <b>2022</b> , 9, 791245	3.1	0
18	Co-infections of two carbapenemase-producing clinical strains isolated from the same diabetes individual in China. <i>Journal of Medical Microbiology</i> , <b>2021</b> , 70,	3.2	7
17	Implication of ferroptosis in aging. <i>Cell Death Discovery</i> , <b>2021</b> , 7, 149	6.9	10
16	SARS-CoV-2 microbiome dysbiosis linked disorders and possible probiotics role. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 133, 110947	7.5	45
15	Complete genome sequence and probiotic properties of LZys1 isolated from healthy human gut. <i>Journal of Medical Microbiology</i> , <b>2021</b> , 70,	3.2	1
14	Gut microbiome colonization and development in neonatal ruminants: Strategies, prospects, and opportunities. <i>Animal Nutrition</i> , <b>2021</b> , 7, 883-895	4.8	5
13	Analyzing differentially expressed genes and pathways of Bex2-deficient mouse lung via RNA-Seq. <i>Turkish Journal of Biology</i> , <b>2021</b> , 45, 588-598	3.1	
12	Anti-atherosclerotic effects of <i>Lactobacillus plantarum</i> ATCC 14917 in ApoE mice through modulation of proinflammatory cytokines and oxidative stress. <i>Applied Microbiology and Biotechnology</i> , <b>2020</b> , 104, 6337-6350	5.7	12
11	Application of a <i>Faecalibacterium</i> 16S rDNA genetic marker for species identification of dog fecal waste. <i>Environmental Science and Pollution Research</i> , <b>2020</b> , 27, 30615-30624	5.1	0
10	Inhibitory effect of <i>Bifidobacterium bifidum</i> ATCC 29521 on colitis and its mechanism. <i>Journal of Nutritional Biochemistry</i> , <b>2020</b> , 79, 108353	6.3	26
9	Bacterial association and comparison between lung and intestine in rats. <i>Bioscience Reports</i> , <b>2020</b> , 40,	4.1	2
8	High incidence and characteristic of PRRSV and resistant bacterial Co-Infection in pig farms. <i>Microbial Pathogenesis</i> , <b>2020</b> , 149, 104536	3.8	2
7	The Role of Agriculture in the Dissemination of Class 1 Integrons, Antimicrobial Resistance, and Diversity of Their Gene Cassettes in Southern China. <i>Genes</i> , <b>2020</b> , 11,	4.2	2
6	Updates in understanding the hypocholesterolemia effect of probiotics on atherosclerosis. <i>Applied Microbiology and Biotechnology</i> , <b>2019</b> , 103, 5993-6006	5.7	19
5	Effect of simulated microgravity induced PI3K-nos2b signalling on zebrafish cardiovascular plexus network formation. <i>Journal of Biomechanics</i> , <b>2019</b> , 87, 83-92	2.9	3
4	Amelioration of TMAO through probiotics and its potential role in atherosclerosis. <i>Applied Microbiology and Biotechnology</i> , <b>2019</b> , 103, 9217-9228	5.7	21

3	Beneficial effects of <i>Enterococcus faecalis</i> in hypercholesterolemic mice on cholesterol transportation and gut microbiota. <i>Applied Microbiology and Biotechnology</i> , <b>2019</b> , 103, 3181-3191	5.7	17
2	An overview on the progress and development on metals/non-metal catalyzed cyanation reactions. <i>Inorganica Chimica Acta</i> , <b>2018</b> , 469, 408-423	2.7	28
1	The De-Etiolated 1 Homolog of Arabidopsis Modulates the ABA Signaling Pathway and ABA Biosynthesis in Rice. <i>Plant Physiology</i> , <b>2016</b> , 171, 1259-76	6.6	9