

Ahmad Ud Din

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.

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	SARS-CoV-2 microbiome dysbiosis linked disorders and possible probiotics role. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 133, 110947	7.5	45
19	An overview on the progress and development on metals/non-metal catalyzed cyanation reactions. <i>Inorganica Chimica Acta</i> , 2018 , 469, 408-423	2.7	28
18	Inhibitory effect of Bifidobacterium bifidum ATCC 29521 on colitis and its mechanism. <i>Journal of Nutritional Biochemistry</i> , 2020 , 79, 108353	6.3	26
17	Amelioration of TMAO through probiotics and its potential role in atherosclerosis. <i>Applied Microbiology and Biotechnology</i> , 2019 , 103, 9217-9228	5.7	21
16	Updates in understanding the hypocholesterolemia effect of probiotics on atherosclerosis. <i>Applied Microbiology and Biotechnology</i> , 2019 , 103, 5993-6006	5.7	19
15	Beneficial effects of Enterococcus faecalis in hypercholesterolemic mice on cholesterol transportation and gut microbiota. <i>Applied Microbiology and Biotechnology</i> , 2019 , 103, 3181-3191	5.7	17
14	Anti-atherosclerotic effects of Lactobacillus plantarum ATCC 14917 in ApoE mice through modulation of proinflammatory cytokines and oxidative stress. <i>Applied Microbiology and Biotechnology</i> , 2020 , 104, 6337-6350	5.7	12
13	Implication of ferroptosis in aging. <i>Cell Death Discovery</i> , 2021 , 7, 149	6.9	10
12	The De-Etiolated 1 Homolog of Arabidopsis Modulates the ABA Signaling Pathway and ABA Biosynthesis in Rice. <i>Plant Physiology</i> , 2016 , 171, 1259-76	6.6	9
11	Co-infections of two carbapenemase-producing clinical strains isolated from the same diabetes individual in China. <i>Journal of Medical Microbiology</i> , 2021 , 70,	3.2	7
10	Gut microbiome colonization and development in neonatal ruminants: Strategies, prospects, and opportunities. <i>Animal Nutrition</i> , 2021 , 7, 883-895	4.8	5
9	Effect of simulated microgravity induced PI3K-nos2b signalling on zebrafish cardiovascular plexus network formation. <i>Journal of Biomechanics</i> , 2019 , 87, 83-92	2.9	3
8	Bacterial association and comparison between lung and intestine in rats. <i>Bioscience Reports</i> , 2020 , 40,	4.1	2
7	High incidence and characteristic of PRRSV and resistant bacterial Co-Infection in pig farms. <i>Microbial Pathogenesis</i> , 2020 , 149, 104536	3.8	2
6	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> , 2020 , 11,	4.2	2
5	Emerging Piezo1 signaling in inflammation and atherosclerosis; a potential therapeutic target.. <i>International Journal of Biological Sciences</i> , 2022 , 18, 923-941	11.2	1
4	Complete genome sequence and probiotic properties of LZys1 isolated from healthy human gut. <i>Journal of Medical Microbiology</i> , 2021 , 70,	3.2	1

- 3 Application of a Faecalibacterium 16S rDNA genetic marker for species identification of dog fecal waste. *Environmental Science and Pollution Research*, **2020**, 27, 30615-30624 5.1 0
- 2 Differential Effects of Natural Grazing and Feedlot Feeding on Yak Fecal Microbiota.. *Frontiers in Veterinary Science*, **2022**, 9, 791245 3.1 0
- 1 Analyzing differentially expressed genes and pathways of Bex2-deficient mouse lung via RNA-Seq. *Turkish Journal of Biology*, **2021**, 45, 588-598 3.1