## Kang Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8988088/publications.pdf

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	1163117	1372567
182	8	10
citations	h-index	g-index
		0.1.0
11	11	212
docs citations	times ranked	citing authors
	citations 11	182 8 citations h-index  11 11

#	Article	IF	CITATIONS
1	Endovascular stent-induced alterations in host artery mechanical environments and their roles in stent restenosis and late thrombosis. International Journal of Energy Production and Management, 2018, 5, 177-187.	3.7	38
2	Facile fabrication and characterization of high-performance Borax-PVA hydrogel. Journal of Sol-Gel Science and Technology, 2022, 101, 103-113.	2.4	29
3	gga-miR-99a targets SMARCA5 to regulate Mycoplasma gallisepticum (HS strain) infection by depressing cell proliferation in chicken. Gene, 2017, 627, 239-247.	2.2	22
4	gga-miR-451 Negatively Regulates Mycoplasma gallisepticum (HS Strain)-Induced Inflammatory Cytokine Production via Targeting YWHAZ. International Journal of Molecular Sciences, 2018, 19, 1191.	4.1	21
5	Identification of differentially expressed miRNAs through high-throughput sequencing in the chicken lung in response to Mycoplasma gallisepticum HS. Comparative Biochemistry and Physiology Part D: Genomics and Proteomics, 2017, 22, 146-156.	1.0	20
6	Upregulated gga-miR-16-5p Inhibits the Proliferation Cycle and Promotes the Apoptosis of MG-Infected DF-1 Cells by Repressing PIK3R1-Mediated the PI3K/Akt/NF-ΰB Pathway to Exert Anti-Inflammatory Effect. International Journal of Molecular Sciences, 2019, 20, 1036.	4.1	20
7	An Affinity Propagation Clustering Algorithm for Mixed Numeric and Categorical Datasets. Mathematical Problems in Engineering, 2014, 2014, 1-8.	1.1	15
8	gga-miR-21 modulates Mycoplasma gallisepticum (HS strain)-Induced inflammation via targeting MAP3K1 and activating MAPKs and NF-κB pathways. Veterinary Microbiology, 2019, 237, 108407.	1.9	12
9	A hybrid discrete differential evolution algorithm to minimise total tardiness on identical parallel machines. International Journal of Computer Integrated Manufacturing, 2013, 26, 504-512.	4.6	3
10	Precipitation kinetics and structure of $\hat{l}$ precipitates in 7N01 aluminium alloy. Materials Science and Technology, 2019, 35, 173-180.	1.6	2
11	Pulse Width Tunable Passively Q-Switched Fiber Laser with Ptse <inf>2</inf> Saturable Absorber. , 2018, , .		0