

# Shitao Rao

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

744  
citations

932766

10  
h-index

940134

16  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1797  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Acid or Base Interventions on Bone Health: A Systematic Review, Meta-Analysis, and Meta-Regression. <i>Advances in Nutrition</i> , 2021, 12, 1540-1557.	2.9	6
2	Autophagy signals orchestrate chemoresistance of gynecological cancers. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2021, 1875, 188525.	3.3	6
3	A framework to decipher the genetic architecture of combinations of complex diseases: applications in cardiovascular medicine. <i>Bioinformatics</i> , 2021, 37, 4137-4147.	1.8	2
4	Analysis of genetic differences between psychiatric disorders: exploring pathways and cell types/tissues involved and ability to differentiate the disorders by polygenic scores. <i>Translational Psychiatry</i> , 2021, 11, 426.	2.4	1
5	Glucagon-like peptide-1 alleviates diabetic kidney disease through activation of autophagy by regulating AMP-activated protein kinase-mammalian target of rapamycin pathway. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 319, E1019-E1030.	1.8	29
6	Genome-wide copy number variation-, validation- and screening study implicates a new copy number polymorphism associated with suicide attempts in major depressive disorder. <i>Gene</i> , 2020, 755, 144901.	1.0	8
7	Exploring Diseases/Traits and Blood Proteins Causally Related to Expression of ACE2, the Putative Receptor of SARS-CoV-2: A Mendelian Randomization Analysis Highlights Tentative Relevance of Diabetes-Related Traits. <i>Diabetes Care</i> , 2020, 43, 1416-1426.	4.3	183
8	Diarrhoea may be underestimated: a missing link in 2019 novel coronavirus. <i>Gut</i> , 2020, 69, 1141-1143.	6.1	296
9	Microbial osteoporosis: The interplay between the gut microbiota and bones via host metabolism and immunity. <i>MicrobiologyOpen</i> , 2019, 8, e00810.	1.2	60
10	Associations of the serotonin transporter promoter polymorphism (5-HTTLPR) with bipolar disorder and treatment response: A systematic review and meta-analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 89, 214-226.	2.5	21
11	The Maillard Reaction Reduced the Sensitization of Tropomyosin and Arginine Kinase from <i>Scylla paramamosain</i> , Simultaneously. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 2934-2943.	2.4	39
12	Associations of Homer Scaffolding Protein 1 gene and psychological correlates with suicide attempts in Chinese: A pilot study of multifactorial risk model. <i>Gene</i> , 2018, 679, 382-388.	1.0	11
13	ACE inhibitors and the risk of fractures: a meta-analysis of observational studies. <i>Endocrine</i> , 2017, 55, 732-740.	1.1	12
14	Resequencing three candidate genes discovers seven potentially deleterious variants susceptibility to major depressive disorder and suicide attempts in Chinese. <i>Gene</i> , 2017, 603, 34-41.	1.0	33
15	Association of HOMER1 rs2290639 with suicide attempts in Hong Kong Chinese and the potentially functional role of this polymorphism. <i>SpringerPlus</i> , 2016, 5, 767.	1.2	14
16	Beneficial effect of phosphatidylcholine supplementation in alleviation of hypomania and insomnia in a Chinese bipolar hypomanic boy and a possible explanation to the effect at the genetic level. <i>SpringerPlus</i> , 2015, 4, 235.	1.2	11
17	Heptaplex PCR melting curve analysis for rapid detection of plasmid-mediated AmpC $\beta$ -lactamase genes. <i>Journal of Microbiological Methods</i> , 2015, 110, 1-6.	0.7	11