

Bahareh Sedaghati-Khayat

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,042
citations

933447

10
h-index

610901

24
g-index

30
all docs

30
docs citations

30
times ranked

2535
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk Assessment for Hip and Knee Osteoarthritis Using Polygenic Risk Scores. <i>Arthritis and Rheumatology</i> , 2022, 74, 1488-1496.	5.6	11
2	SARS-CoV-2 infection susceptibility influenced by ACE2 genetic polymorphisms: insights from Tehran Cardio-Metabolic Genetic Study. <i>Scientific Reports</i> , 2021, 11, 1529.	3.3	25
3	The joint effect of PPARG upstream genetic variation in association with long-term persistent obesity: Tehran cardio-metabolic genetic study (TCGS). <i>Eating and Weight Disorders</i> , 2021, 26, 2325-2332.	2.5	3
4	GCKR common functional polymorphisms are associated with metabolic syndrome and its components: a 10-year retrospective cohort study in Iranian adults. <i>Diabetology and Metabolic Syndrome</i> , 2021, 13, 20.	2.7	13
5	GWAS findings improved genomic prediction accuracy of lipid profile traits: Tehran Cardiometabolic Genetic Study. <i>Scientific Reports</i> , 2021, 11, 5780.	3.3	11
6	Familial genetic and environmental risk profile and high blood pressure event: a prospective cohort of cardio-metabolic and genetic study. <i>Blood Pressure</i> , 2021, 30, 196-204.	1.5	7
7	Improving the accuracy of clinical risk prediction for hip and knee osteoarthritis by a polygenic risk score. <i>Osteoarthritis and Cartilage</i> , 2021, 29, S163-S164.	1.3	0
8	Kernel machine SNP set analysis finds the association of BUD13, ZPR1, and APOA5 variants with metabolic syndrome in Tehran Cardio-metabolic Genetics Study. <i>Scientific Reports</i> , 2021, 11, 10305.	3.3	6
9	Genome-wide association study on blood pressure traits in the Iranian population suggests ZBED9 as a new locus for hypertension. <i>Scientific Reports</i> , 2021, 11, 11699.	3.3	5
10	Mapping the human genetic architecture of COVID-19. <i>Nature</i> , 2021, 600, 472-477.	27.8	640
11	Lack of association between FTO gene variations and metabolic healthy obese (MHO) phenotype: Tehran Cardio-metabolic Genetic Study (TCGS). <i>Eating and Weight Disorders</i> , 2020, 25, 25-35.	2.5	11
12	Presence of CC Genotype for rs17773430 Could Affect the Percentage of Excess Weight Loss 1 Year After Bariatric Surgery: Tehran Obesity Treatment Study (TOTS). <i>Obesity Surgery</i> , 2020, 30, 537-544.	2.1	4
13	Polygenic risk score and its potential to improve diagnostic ability in knee and hip osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2020, 28, S24.	1.3	1
14	Associations of autozygosity with a broad range of human phenotypes. <i>Nature Communications</i> , 2019, 10, 4957.	12.8	84
15	Heritability of blood pressure traits in diverse populations: a systematic review and meta-analysis. <i>Journal of Human Hypertension</i> , 2019, 33, 775-785.	2.2	28
16	Generality of genomic findings on blood pressure traits and its usefulness in precision medicine in diverse populations: A systematic review. <i>Clinical Genetics</i> , 2019, 96, 17-27.	2.0	8
17	Evaluating the interaction of common FTO genetic variants, added sugar, and trans-fatty acid intakes in altering obesity phenotypes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 474-480.	2.6	13
18	Dietary factors influence the association of cyclin D2 polymorphism rs11063069 with the risk of metabolic syndrome. <i>Nutrition Research</i> , 2018, 52, 48-56.	2.9	3

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19	Cardio-Metabolic Disease Genetic Risk Factors in Iran: Twenty Years of Tehran Lipid and Glucose Study. International Journal of Endocrinology and Metabolism, 2018, In Press, e84744.	1.0	6
20	The interaction of fat mass and obesity associated gene polymorphisms and dietary fiber intake in relation to obesity phenotypes. Scientific Reports, 2017, 7, 18057.	3.3	22
21	Mediterranean Dietary Pattern Adherence Modify the Association between FTO Genetic Variations and Obesity Phenotypes. Nutrients, 2017, 9, 1064.	4.1	39
22	Genetic variations of cholesteryl ester transfer protein and diet interactions in relation to lipid profiles and coronary heart disease: a systematic review. Nutrition and Metabolism, 2017, 14, 77.	3.0	17
23	Rationale and Design of a Genetic Study on Cardiometabolic Risk Factors: Protocol for the Tehran Cardiometabolic Genetic Study (TCGS). JMIR Research Protocols, 2017, 6, e28.	1.0	55
24	The effect of interaction between Melanocortin-4 receptor polymorphism and dietary factors on the risk of metabolic syndrome. Nutrition and Metabolism, 2016, 13, 35.	3.0	28
25	Non-Muscle Myosin Heavy Chain 9 Gene (MYH9) Polymorphism (rs4821481) is Associated with Urinary Albumin Excretion in Iranian Diabetic Patients. Iranian Red Crescent Medical Journal, 2016, 19, .	0.5	2