

Hassan S Dashti

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.

74
papers

3,168
citations

24
h-index

56
g-index

86
ext. papers

4,833
ext. citations

8
avg, IF

4.85
L-index

#	Paper	IF	Citations
74	Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. <i>Nature Genetics</i> , 2018 , 50, 668-681	36.3	1301
73	Short sleep duration and dietary intake: epidemiologic evidence, mechanisms, and health implications. <i>Advances in Nutrition</i> , 2015 , 6, 648-59	10	210
72	Genome-wide association analyses of chronotype in 697,828 individuals provides insights into circadian rhythms. <i>Nature Communications</i> , 2019 , 10, 343	17.4	205
71	Genome-wide association study identifies genetic loci for self-reported habitual sleep duration supported by accelerometer-derived estimates. <i>Nature Communications</i> , 2019 , 10, 1100	17.4	147
70	Night Shift Work, Genetic Risk, and Type 2 Diabetes in the UK Biobank. <i>Diabetes Care</i> , 2018 , 41, 762-769	14.6	103
69	Biological and clinical insights from genetics of insomnia symptoms. <i>Nature Genetics</i> , 2019 , 51, 387-393	36.3	101
68	Genetic studies of accelerometer-based sleep measures yield new insights into human sleep behaviour. <i>Nature Communications</i> , 2019 , 10, 1585	17.4	92
67	Habitual sleep duration is associated with BMI and macronutrient intake and may be modified by CLOCK genetic variants. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 135-43	7	75
66	Sleep Duration and Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1304-1314	13.1	74
65	Sleep Apnea and COVID-19 Mortality and Hospitalization. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 202, 1462-1464	10.2	53
64	Genome-wide association analysis of self-reported daytime sleepiness identifies 42 loci that suggest biological subtypes. <i>Nature Communications</i> , 2019 , 10, 3503	17.4	47
63	Sleep characteristics across the lifespan in 1.1 million people from the Netherlands, United Kingdom and United States: a systematic review and meta-analysis. <i>Nature Human Behaviour</i> , 2021 , 5, 113-122	12.8	46
62	CardioGxE, a catalog of gene-environment interactions for cardiometabolic traits. <i>BioData Mining</i> , 2014 , 7, 21	4.3	44
61	CRY1 circadian gene variant interacts with carbohydrate intake for insulin resistance in two independent populations: Mediterranean and North American. <i>Chronobiology International</i> , 2014 , 31, 660-7	3.6	39
60	Modifiable lifestyle behaviors, but not a genetic risk score, associate with metabolic syndrome in evening chronotypes. <i>Scientific Reports</i> , 2018 , 8, 945	4.9	38
59	Gene-Environment Interactions of Circadian-Related Genes for Cardiometabolic Traits. <i>Diabetes Care</i> , 2015 , 38, 1456-66	14.6	36
58	Investigating causal relations between sleep traits and risk of breast cancer in women: mendelian randomisation study. <i>BMJ, The</i> , 2019 , 365, l2327	5.9	36

57	Factors associated with sharing e-mail information and mental health survey participation in large population cohorts. <i>International Journal of Epidemiology</i> , 2020 , 49, 410-421	7.8	32
56	Genome-wide meta-analysis of macronutrient intake of 91,114 European ancestry participants from the cohorts for heart and aging research in genomic epidemiology consortium. <i>Molecular Psychiatry</i> , 2019 , 24, 1920-1932	15.1	30
55	Timing of Food Intake: Identifying Contributing Factors to Design Effective Interventions. <i>Advances in Nutrition</i> , 2019 , 10, 606-620	10	29
54	Meta-analysis of genome-wide association studies for circulating phyloquinone concentrations. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 1462-9	7	27
53	Nutritional Genomics and Direct-to-Consumer Genetic Testing: An Overview. <i>Advances in Nutrition</i> , 2018 , 9, 128-135	10	26
52	Polygenic risk score identifies associations between sleep duration and diseases determined from an electronic medical record biobank. <i>Sleep</i> , 2019 , 42,	1.1	24
51	Late eating is associated with cardiometabolic risk traits, obesogenic behaviors, and impaired weight loss. <i>American Journal of Clinical Nutrition</i> , 2020 ,	7	24
50	CLOCK 3111 T/C SNP interacts with emotional eating behavior for weight-loss in a Mediterranean population. <i>PLoS ONE</i> , 2014 , 9, e99152	3.7	23
49	Genome-wide association study of breakfast skipping links clock regulation with food timing. <i>American Journal of Clinical Nutrition</i> , 2019 , 110, 473-484	7	22
48	Night shift work is associated with an increased risk of asthma. <i>Thorax</i> , 2021 , 76, 53-60	7.3	21
47	A Multinational Arab Genome-Wide Association Study Identifies New Genetic Associations for Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2017 , 69, 976-985	9.5	19
46	Actigraphic sleep fragmentation, efficiency and duration associate with dietary intake in the Rotterdam Study. <i>Journal of Sleep Research</i> , 2016 , 25, 404-11	5.8	19
45	Heritability of the timing of food intake. <i>Clinical Nutrition</i> , 2019 , 38, 767-773	5.9	19
44	Genetic determinants of daytime napping and effects on cardiometabolic health. <i>Nature Communications</i> , 2021 , 12, 900	17.4	18
43	Sugar-sweetened beverage intake associations with fasting glucose and insulin concentrations are not modified by selected genetic variants in a ChREBP-FGF21 pathway: a meta-analysis. <i>Diabetologia</i> , 2018 , 61, 317-330	10.3	17
42	Associations of the MCM6-rs3754686 proxy for milk intake in Mediterranean and American populations with cardiovascular biomarkers, disease and mortality: Mendelian randomization. <i>Scientific Reports</i> , 2016 , 6, 33188	4.9	17
41	Genome-wide association meta-analysis of fish and EPA+DHA consumption in 17 US and European cohorts. <i>PLoS ONE</i> , 2017 , 12, e0186456	3.7	15
40	Clock Genes Explain a Large Proportion of Phenotypic Variance in Systolic Blood Pressure and This Control Is Not Modified by Environmental Temperature. <i>American Journal of Hypertension</i> , 2016 , 29, 132-40	2.3	15

39	Circulating Phylloquinone Concentrations and Risk of Type 2 Diabetes: A Mendelian Randomization Study. <i>Diabetes</i> , 2019 , 68, 220-225	0.9	12
38	Interactions between Genetics and Sugar-Sweetened Beverage Consumption on Health Outcomes: A Review of Gene-Diet Interaction Studies. <i>Frontiers in Endocrinology</i> , 2017 , 8, 368	5.7	10
37	PRKCZ methylation is associated with sunlight exposure in a North American but not a Mediterranean population. <i>Chronobiology International</i> , 2014 , 31, 1034-40	3.6	10
36	Recommending Small, Frequent Meals in the Clinical Care of Adults: A Review of the Evidence and Important Considerations. <i>Nutrition in Clinical Practice</i> , 2017 , 32, 365-377	3.6	9
35	Macronutrient Intakes in Infancy Are Associated with Sleep Duration in Toddlerhood. <i>Journal of Nutrition</i> , 2016 , 146, 1250-6	4.1	7
34	Polygenic risk score for obesity and the quality, quantity, and timing of workplace food purchases: A secondary analysis from the ChooseWell 365 randomized trial. <i>PLoS Medicine</i> , 2020 , 17, e1003219	11.6	7
33	Sleep and circadian rhythms: pillars of health-a Keystone Symposia report. <i>Annals of the New York Academy of Sciences</i> , 2021 ,	6.5	6
32	Is disrupted sleep a risk factor for Alzheimer's disease? Evidence from a two-sample Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2021 , 50, 817-828	7.8	5
31	Genome-Wide Interactions with Dairy Intake for Body Mass Index in Adults of European Descent. <i>Molecular Nutrition and Food Research</i> , 2018 , 62, 1700347	5.9	5
30	GWAS in 446,118 European adults identifies 78 genetic loci for self-reported habitual sleep duration supported by accelerometer-derived estimates		5
29	Genetic studies of accelerometer-based sleep measures in 85,670 individuals yield new insights into human sleep behaviour		5
28	Genome-wide association analyses of chronotype in 697,828 individuals provides new insights into circadian rhythms in humans and links to disease		5
27	Genetic analysis of dietary intake identifies new loci and functional links with metabolic traits. <i>Nature Human Behaviour</i> , 2021 ,	12.8	5
26	Morning diurnal preference and food intake: a Mendelian randomization study. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 1348-1357	7	4
25	Interplay of Dinner Timing and MTNR1B Type 2 Diabetes Risk Variant on Glucose Tolerance and Insulin Secretion: A Randomized Crossover Trial.. <i>Diabetes Care</i> , 2022 ,	14.6	3
24	Multi-trait genome-wide association meta-analysis of dietary intake identifies new loci and genetic and functional links with metabolic traits		3
23	Assessment of Type 2 Diabetes Genetic Risk Modification by Shift Work and Morningness-Eveningness Preference in the UK Biobank. <i>Diabetes</i> , 2020 , 69, 259-266	0.9	3
22	Genetics of Sleep and Insights into Its Relationship with Obesity. <i>Annual Review of Nutrition</i> , 2021 , 41, 223-252	9.9	3

21	Sleep health, diseases, and pain syndromes: findings from an electronic health record biobank. <i>Sleep</i> , 2021 , 44,	1.1	3
20	The Contribution of Lipids to the Interindividual Response of Vitamin K Biomarkers to Vitamin K Supplementation. <i>Molecular Nutrition and Food Research</i> , 2019 , 63, e1900399	5.9	2
19	Biological and clinical insights from genetics of insomnia symptoms		2
18	Association of Employees Meal Skipping Patterns with Workplace Food Purchases, Dietary Quality, and Cardiometabolic Risk: A Secondary Analysis from the ChooseWell 365 Trial. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021 ,	3.9	2
17	Sleep apnea phenotyping and relationship to disease in a large clinical biobank.. <i>JAMIA Open</i> , 2022 , 5, ooab117	2.9	1
16	Interaction of obesity polygenic score with lifestyle risk factors in an electronic health record biobank.. <i>BMC Medicine</i> , 2022 , 20, 5	11.4	1
15	Night Shift Work Increases the Risk of Asthma		1
14	Reply to Mulla and Pathak: Sleep Apnea and Poor COVID-19 Outcomes: Beware of Causal Intermediates and Colliders. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021 , 203, 1326-1327	10.2	1
13	Nutritionist Guide to Direct-to-Consumer Genetic Tests and Precision Nutrition. <i>Nutrition Today</i> , 2019 , 54, 188-194	1.6	1
12	Habitual Sleep Duration, Daytime Napping, and Dietary Intake: A Mendelian Randomization Study. <i>Current Developments in Nutrition</i> , 2021 , 5, nzab019	0.4	1
11	Sugar-Sweetened Beverage Consumption May Modify Associations Between Genetic Variants in the CHREBP (Carbohydrate Responsive Element Binding Protein) Locus and HDL-C (High-Density Lipoprotein Cholesterol) and Triglyceride Concentrations. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003288	5.2	1
10	Assessing the Causal Role of Sleep Traits on Glycated Hemoglobin: A Mendelian Randomization Study.. <i>Diabetes Care</i> , 2022 , 45, 772-781	14.6	1
9	How Accurately Can We Recall the Timing of Food Intake? A Comparison of Food Times from Recall-Based Survey Questions and Daily Food Records.. <i>Current Developments in Nutrition</i> , 2022 , 6, nzac002	8.4	0
8	Selection into shift work is influenced by educational attainment and body mass index: a Mendelian randomization study in the UK Biobank. <i>International Journal of Epidemiology</i> , 2021 , 50, 1229-1240	7.8	0
7	0045 Decreased Oral Glucose Tolerance And Insulin Response During Biological Evening Versus Morning Among Adults Under Free-living Conditions. <i>Sleep</i> , 2019 , 42, A18-A19	1.1	
6	Polygenic risk score for obesity and the quality, quantity, and timing of workplace food purchases: A secondary analysis from the ChooseWell 365 randomized trial 2020 , 17, e1003219		
5	Polygenic risk score for obesity and the quality, quantity, and timing of workplace food purchases: A secondary analysis from the ChooseWell 365 randomized trial 2020 , 17, e1003219		
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A secondary analysis from the ChooseWell 365 randomized trial **2020**, 17, e1003219
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