

# Justine R Horne

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

357  
citations

1162367

8  
h-index

839053

18  
g-index

29  
all docs

29  
docs citations

29  
times ranked

432  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Systematic Review of Genetic Testing and Lifestyle Behaviour Change: Are We Using High-Quality Genetic Interventions and Considering Behaviour Change Theory?. <i>Lifestyle Genomics</i> , 2018, 11, 49-63.	0.6	64
2	Sport Nutrigenomics: Personalized Nutrition for Athletic Performance. <i>Frontiers in Nutrition</i> , 2019, 6, 8.	1.6	61
3	Biological plausibility for interactions between dietary fat, resveratrol, ACE2, and SARS-CoV illness severity. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 318, E830-E833.	1.8	57
4	Enhanced long-term dietary change and adherence in a nutrigenomics-guided lifestyle intervention compared to a population-based (GLB/DPP) lifestyle intervention for weight management: results from the NOW randomised controlled trial. <i>BMJ Nutrition, Prevention and Health</i> , 2020, 3, 49-59.	1.9	37
5	Guiding Global Best Practice in Personalized Nutrition Based on Genetics: The Development of a Nutrigenomics Care Map. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 259-269.	0.4	18
6	Change in Weight, BMI, and Body Composition in a Population-Based Intervention Versus Genetic-Based Intervention: The NOW Trial. <i>Obesity</i> , 2020, 28, 1419-1427.	1.5	14
7	Incorporating the "Theory of Planned Behavior"™ into personalized healthcare behavior change research: a call to action. <i>Personalized Medicine</i> , 2017, 14, 521-529.	0.8	13
8	Study protocol of a pragmatic randomized controlled trial incorporated into the Group Lifestyle Balance™ program: the nutrigenomics, overweight/obesity and weight management trial (the NOW) <i>Tj ETQq0 0 Q.rgBT /Overlock 10 T</i>	0.7	10
9	Nutrigenetics, omega-3 and plasma lipids/lipoproteins/apolipoproteins with evidence evaluation using the GRADE approach: a systematic review. <i>BMJ Open</i> , 2022, 12, e054417.	0.8	10
10	"Detoxify or Die": Qualitative Assessments of Ontario Nutritionists™ and Dietitians™ Blog Posts Related to Detoxification Diets. <i>Canadian Journal of Dietetic Practice and Research</i> , 2019, 80, 116-121.	0.5	8
11	An 8-week freeze-dried blueberry supplement impacts immune-related pathways: a randomized, double-blind placebo-controlled trial. <i>Genes and Nutrition</i> , 2021, 16, 7.	1.2	8
12	Exploring Knowledge and Attitudes of Personal Nutrigenomics Testing among Dietetic Students and its Value as a Component of Dietetic Education and Practice. <i>Canadian Journal of Clinical Nutrition</i> , 2016, 4, 50-62.	0.1	8
13	A critical examination of legal and ethical considerations for nutrigenetic testing with recommendations for improving regulation in Canada: from science to consumer. <i>Journal of Law and the Biosciences</i> , 2020, 7, Isaa003.	0.8	7
14	Assessing the Validity of the Past-Month, Online Canadian Diet History Questionnaire II Pre and Post Nutrition Intervention. <i>Nutrients</i> , 2020, 12, 1454.	1.7	7
15	Exploring Attitudes, Subjective Norms and Perceived Behavioural Control in a Genetic-Based and a Population-Based Weight Management Intervention: A One-Year Randomized Controlled Trial. <i>Nutrients</i> , 2020, 12, 3768.	1.7	5
16	Are we losing sight of the meaning of "evidence-based nutrition"? <i>International Journal of Public Health</i> , 2020, 65, 513-514.	1.0	4
17	A Systematic Review and Recommendations Around Frameworks for Evaluating Scientific Validity in Nutritional Genomics. <i>Frontiers in Nutrition</i> , 2021, 8, 789215.	1.6	4
18	Response to the Consensus Report of the Academy of Nutrition and Dietetics: Incorporating Genetic Testing into Nutrition Care. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 1959-1960.	0.4	3

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19	Can a Lifestyle Genomics Intervention Motivate Patients to Engage in Greater Physical Activity than a Population-Based Intervention? Results from the NOW Randomized Controlled Trial. <i>Lifestyle Genomics</i> , 2020, 13, 180-186.	0.6	3
20	The Ontario Public Does Not Understand the Difference Between Registered Dietitians and Unregulated "Nutritionists" Results from a Cross-Sectional Mixed Methods Study. <i>Healthcare Policy</i> , 2020, 16, 111-127.	0.3	3
21	Changes in systolic blood pressure, postprandial glucose, and gut microbial composition following mango consumption in individuals with overweight and obesity. <i>Applied Physiology, Nutrition and Metabolism</i> , 2022, 47, 565-574.	0.9	3
22	Assessing the effectiveness of actionable nutrigenomics and lifestyle genomics interventions for weight management in clinical practice: A critical, scoping review with directions for future research. <i>Nutrition and Health</i> , 2020, 26, 167-173.	0.6	2
23	Authors'™ Response. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 1216-1217.	0.4	2
24	An evolving understanding of modifiable risk factors for post-transplant mortality. <i>Transplant International</i> , 2017, 30, 533-534.	0.8	1
25	Strengthening the Reporting of Nutritional Genomics Research to Inform Knowledge Translation in Personalized Nutrition. <i>Lifestyle Genomics</i> , 2021, 14, 43-48.	0.6	1
26	Clinical Practice Guidelines Using GRADE and AGREE II for the Impact of Genetic Variants on Plasma Lipid/Lipoprotein/Apolipoprotein Responsiveness to Omega-3 Fatty Acids. <i>Frontiers in Nutrition</i> , 2021, 8, 768474.	1.6	1
27	Re: "Polymorphisms of three genes (ACE, AGT and CYP11B2) in the renin-angiotensin-aldosterone system are not associated with blood pressure salt sensitivity: a systematic meta-analysis". <i>Blood Pressure</i> , 2017, 26, 255-256.	0.7	0
28	"You Can't Manage What You Can't Measure": Perspectives of Transplant Recipients on Two Lifestyle Interventions for Weight Management. <i>Transplantology</i> , 2021, 2, 210-223.	0.3	0