

Shristi Rawal

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.

48
papers

1,508
citations

22
h-index

38
g-index

51
ext. papers

1,956
ext. citations

4.9
avg, IF

5.38
L-index

#	Paper	IF	Citations
48	New chemosensory component in the U.S. National Health and Nutrition Examination Survey (NHANES): first-year results for measured olfactory dysfunction. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016 , 17, 221-40	10.5	118
47	Risk factors for gestational diabetes: is prevention possible?. <i>Diabetologia</i> , 2016 , 59, 1385-1390	10.3	102
46	Prevalence and Risk Factors of Self-Reported Smell and Taste Alterations: Results from the 2011-2012 US National Health and Nutrition Examination Survey (NHANES). <i>Chemical Senses</i> , 2016 , 41, 69-76	4.8	99
45	Nut Consumption and Renal Function Among Women at High Risk (FS10-05-19). <i>Current Developments in Nutrition</i> , 2019 , 3,	0.4	78
44	Iron Status from Early Through Late Pregnancy and Neonatal Anthropometric Measures: Friend or Foe?. <i>Current Developments in Nutrition</i> , 2020 , 4, 1003-1003	0.4	78
43	Association Between Diet Quality & Rate of Gestational Weight Gain Among Pregnant Women in Dhulikhel, Nepal. <i>Current Developments in Nutrition</i> , 2020 , 4, 1089-1089	0.4	78
42	Association Between Diet Quality and Infant Birthweight Among Pregnant Women in a Peri-Urban Hospital Setting in Nepal. <i>Current Developments in Nutrition</i> , 2021 , 5, 777-777	0.4	78
41	Development and Testing of a Mobile Application for Management of Gestational Diabetes: A Qualitative and Randomized Trial Protocol. <i>Current Developments in Nutrition</i> , 2021 , 5, 721-721	0.4	78
40	The Taste and Smell Protocol in the 2011-2014 US National Health and Nutrition Examination Survey (NHANES): Test-Retest Reliability and Validity Testing. <i>Chemosensory Perception</i> , 2015 , 8, 138-148	1.2	73
39	A longitudinal study of depression and gestational diabetes in pregnancy and the postpartum period. <i>Diabetologia</i> , 2016 , 59, 2594-2602	10.3	68
38	Chronic Cigarette Smoking Associates Directly and Indirectly with Self-Reported Olfactory Alterations: Analysis of the 2011-2014 National Health and Nutrition Examination Survey. <i>Nicotine and Tobacco Research</i> , 2019 , 21, 818-827	4.9	64
37	Genetic variants of gestational diabetes mellitus: a study of 112 SNPs among 8722 women in two independent populations. <i>Diabetologia</i> , 2018 , 61, 1758-1768	10.3	50
36	Maternal consumption of artificially sweetened beverages during pregnancy, and offspring growth through 7 years of age: a prospective cohort study. <i>International Journal of Epidemiology</i> , 2017 , 46, 1499-1508	7.8	43
35	Dietary iron intake, iron status, and gestational diabetes. <i>American Journal of Clinical Nutrition</i> , 2017 , 106, 1672S-1680S	7	43
34	A longitudinal study of iron status during pregnancy and the risk of gestational diabetes: findings from a prospective, multiracial cohort. <i>Diabetologia</i> , 2017 , 60, 249-257	10.3	41
33	A longitudinal study of sleep duration in pregnancy and subsequent risk of gestational diabetes: findings from a prospective, multiracial cohort. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 216, 399.e1-399.e8	6.4	30
32	Characterizing and improving the sensory and hedonic responses to polyphenol-rich aronia berry juice. <i>Appetite</i> , 2016 , 107, 116-125	4.5	29

31	Sensitivity and Specificity of Self-Reported Olfactory Function in a Home-Based Study of Independent-Living, Healthy Older Women. <i>Chemosensory Perception</i> , 2014 , 7, 108-116	1.2	29
30	Taste phenotype associates with cardiovascular disease risk factors via diet quality in multivariate modeling. <i>Physiology and Behavior</i> , 2018 , 194, 103-112	3.5	24
29	A prospective and longitudinal study of plasma phospholipid saturated fatty acid profile in relation to cardiometabolic biomarkers and the risk of gestational diabetes. <i>American Journal of Clinical Nutrition</i> , 2018 , 107, 1017-1026	7	23
28	A Longitudinal Study of Thyroid Markers Across Pregnancy and the Risk of Gestational Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2447-2456	5.6	23
27	Gestational Diabetes Mellitus and Renal Function: A Prospective Study With 9- to 16-Year Follow-up After Pregnancy. <i>Diabetes Care</i> , 2018 , 41, 1378-1384	14.6	22
26	Baseline serum C-reactive protein and death from colorectal cancer in the NHANES III cohort. <i>International Journal of Cancer</i> , 2014 , 134, 1862-70	7.5	22
25	Vitamin D status during pregnancy and the risk of gestational diabetes mellitus: A longitudinal study in a multiracial cohort. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 1895-1905	6.7	21
24	Plasma concentrations of lipids during pregnancy and the risk of gestational diabetes mellitus: A longitudinal study. <i>Journal of Diabetes</i> , 2018 , 10, 487-495	3.8	21
23	HbA Measured in the First Trimester of Pregnancy and the Association with Gestational Diabetes. <i>Scientific Reports</i> , 2018 , 8, 12249	4.9	20
22	Do polymorphisms in the TAS1R1 gene contribute to broader differences in human taste intensity?. <i>Chemical Senses</i> , 2013 , 38, 719-28	4.8	18
21	Structural equation modeling of associations among taste-related risk factors, taste functioning, and adiposity. <i>Obesity</i> , 2017 , 25, 781-787	8	17
20	Maternal dietary intakes of refined grains during pregnancy and growth through the first 7 y of life among children born to women with gestational diabetes. <i>American Journal of Clinical Nutrition</i> , 2017 , 106, 96-104	7	16
19	Heightened olfactory dysfunction and oral irritation among chronic smokers and heightened propylthiouracil (PROP) bitterness among menthol smokers. <i>Physiology and Behavior</i> , 2019 , 201, 111-122	3.5	16
18	Associations of olfactory dysfunction with anthropometric and cardiometabolic measures: Findings from the 2013-2014 national health and nutrition examination survey (NHANES). <i>Physiology and Behavior</i> , 2020 , 215, 112702	3.5	15
17	Maternal adipokines longitudinally measured across pregnancy and their associations with neonatal size, length, and adiposity. <i>International Journal of Obesity</i> , 2019 , 43, 1422-1434	5.5	14
16	Longitudinal Maternal Vitamin D Status during Pregnancy Is Associated with Neonatal Anthropometric Measures. <i>Nutrients</i> , 2018 , 10,	6.7	13
15	A prospective study of artificially sweetened beverage intake and cardiometabolic health among women at high risk. <i>American Journal of Clinical Nutrition</i> , 2019 , 110, 221-232	7	10
14	Volume-Based vs Rate-Based Enteral Nutrition in the Intensive Care Unit: Impact on Nutrition Delivery and Glycemic Control. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019 , 43, 365-375	4.2	9

13	Prospective study of gestational diabetes and fatty liver scores 9 to 16 years after pregnancy. <i>Journal of Diabetes</i> , 2019 , 11, 895-905	3.8	6
12	Plasma Prolactin and Progesterone Levels and the Risk of Gestational Diabetes: A Prospective and Longitudinal Study in a Multiracial Cohort. <i>Frontiers in Endocrinology</i> , 2020 , 11, 83	5.7	6
11	Lactation Duration and Long-Term Thyroid Function: A Study among Women with Gestational Diabetes. <i>Nutrients</i> , 2018 , 10,	6.7	4
10	A longitudinal study of plasma acylcarnitines throughout pregnancy and associations with risk of gestational diabetes mellitus. <i>Clinical Nutrition</i> , 2021 , 40, 4863-4870	5.9	3
9	Elimination of Routine Gastric Residual Volume Monitoring Improves Patient Outcomes in Adult Critically Ill Patients in a Community Hospital Setting. <i>Nutrition in Clinical Practice</i> , 2020 , 35, 522-532	3.6	2
8	Nut Consumption and Renal Function Among Women With a History of Gestational Diabetes. <i>Journal of Renal Nutrition</i> , 2020 , 30, 415-422	3	1
7	Transitioning the eating experience in survivors of head and neck cancer. <i>Supportive Care in Cancer</i> , 2021 , 1	3.9	1
6	Association of Habitual Alcohol Consumption With Long-term Risk of Type 2 Diabetes Among Women With a History of Gestational Diabetes. <i>JAMA Network Open</i> , 2021 , 4, e2124669	10.4	1
5	Associations between chronic cigarette smoking and taste function: Results from the 2013-2014 national health and nutrition examination survey. <i>Physiology and Behavior</i> , 2021 , 240, 113554	3.5	1
4	Measurement of Gustation: From Clinical to Population-Based Methods 2021 , 65-102		0
3	Self-Reported Olfactory Dysfunction and Diet Quality: Findings From the 2011-2014 National Health and Nutrition Examination Survey (NHANES). <i>Current Developments in Nutrition</i> , 2021 , 5, 1085-1085	8.4	0
2	Relative Validity and Reproducibility of a Dietary Screener Adapted for Use Among Pregnant Women in Dhulikhel, Nepal. <i>Current Developments in Nutrition</i> , 2021 , 5, 823-823	0.4	0
1	The Relationships Between Physical Activity and Cardiometabolic Risk Factors Among Women Participating in a University-Based Worksite Wellness Program. <i>Journal of Occupational and Environmental Medicine</i> , 2018 , 60, 1098-1107	2	