

# Shristi Rawal

## List of Publications by Year in Descending Order

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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	Measurement of Gustation: From Clinical to Population-Based Methods <b>2021</b> , 65-102		0
47	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> , <b>2021</b> , 5, 1085-1085	0.4	0
46	Association Between Diet Quality and Infant Birthweight Among Pregnant Women in a Peri-Urban Hospital Setting in Nepal. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 777-777	0.4	78
45	Relative Validity and Reproducibility of a Dietary Screener Adapted for Use Among Pregnant Women in Dhulikhel, Nepal. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 823-823	0.4	0
44	Development and Testing of a Mobile Application for Management of Gestational Diabetes: A Qualitative and Randomized Trial Protocol. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 721-721	0.4	78
43	A longitudinal study of plasma acylcarnitines throughout pregnancy and associations with risk of gestational diabetes mellitus. <i>Clinical Nutrition</i> , <b>2021</b> , 40, 4863-4870	5.9	3
42	Transitioning the eating experience in survivors of head and neck cancer. <i>Supportive Care in Cancer</i> , <b>2021</b> , 1	3.9	1
41	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> , <b>2021</b> , 4, e2124669	10.4	1
40	Associations between chronic cigarette smoking and taste function: Results from the 2013-2014 national health and nutrition examination survey. <i>Physiology and Behavior</i> , <b>2021</b> , 240, 113554	3.5	1
39	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> , <b>2020</b> , 11, 83	5.7	6
38	Nut Consumption and Renal Function Among Women With a History of Gestational Diabetes. <i>Journal of Renal Nutrition</i> , <b>2020</b> , 30, 415-422	3	1
37	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> , <b>2020</b> , 215, 112702	3.5	15
36	Iron Status from Early Through Late Pregnancy and Neonatal Anthropometric Measures: Friend or Foe?. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 1003-1003	0.4	78
35	Association Between Diet Quality & Rate of Gestational Weight Gain Among Pregnant Women in Dhulikhel, Nepal. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 1089-1089	0.4	78
34	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> , <b>2020</b> , 35, 522-532	3.6	2
33	A prospective study of artificially sweetened beverage intake and cardiometabolic health among women at high risk. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 110, 221-232	7	10
32	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> , <b>2019</b> , 21, 1895-1905	6.7	21

31	Prospective study of gestational diabetes and fatty liver scores 9 to 16 years after pregnancy. <i>Journal of Diabetes</i> , <b>2019</b> , 11, 895-905	3.8	6
30	Nut Consumption and Renal Function Among Women at High Risk (FS10-05-19). <i>Current Developments in Nutrition</i> , <b>2019</b> , 3,	0.4	78
29	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> , <b>2019</b> , 43, 365-375	4.2	9
28	Heightened olfactory dysfunction and oral irritation among chronic smokers and heightened propylthiouracil (PROP) bitterness among menthol smokers. <i>Physiology and Behavior</i> , <b>2019</b> , 201, 111-122	3.5	16
27	Maternal adipokines longitudinally measured across pregnancy and their associations with neonatal size, length, and adiposity. <i>International Journal of Obesity</i> , <b>2019</b> , 43, 1422-1434	5.5	14
26	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> , <b>2019</b> , 21, 818-827	4.9	64
25	Plasma concentrations of lipids during pregnancy and the risk of gestational diabetes mellitus: A longitudinal study. <i>Journal of Diabetes</i> , <b>2018</b> , 10, 487-495	3.8	21
24	Genetic variants of gestational diabetes mellitus: a study of 112 SNPs among 8722 women in two independent populations. <i>Diabetologia</i> , <b>2018</b> , 61, 1758-1768	10.3	50
23	Lactation Duration and Long-Term Thyroid Function: A Study among Women with Gestational Diabetes. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	4
22	Gestational Diabetes Mellitus and Renal Function: A Prospective Study With 9- to 16-Year Follow-up After Pregnancy. <i>Diabetes Care</i> , <b>2018</b> , 41, 1378-1384	14.6	22
21	Taste phenotype associates with cardiovascular disease risk factors via diet quality in multivariate modeling. <i>Physiology and Behavior</i> , <b>2018</b> , 194, 103-112	3.5	24
20	HbA Measured in the First Trimester of Pregnancy and the Association with Gestational Diabetes. <i>Scientific Reports</i> , <b>2018</b> , 8, 12249	4.9	20
19	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> , <b>2018</b> , 107, 1017-1026	7	23
18	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> , <b>2018</b> , 60, 1098-1107	2	
17	Longitudinal Maternal Vitamin D Status during Pregnancy Is Associated with Neonatal Anthropometric Measures. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	13
16	A Longitudinal Study of Thyroid Markers Across Pregnancy and the Risk of Gestational Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 2447-2456	5.6	23
15	Structural equation modeling of associations among taste-related risk factors, taste functioning, and adiposity. <i>Obesity</i> , <b>2017</b> , 25, 781-787	8	17
14	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> , <b>2017</b> , 106, 96-104	7	16

13	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> , <b>2017</b> , 46, 1499-1508	7.8	43
12	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> , <b>2017</b> , 216, 399.e1-399.e8	6.4	30
11	Dietary iron intake, iron status, and gestational diabetes. <i>American Journal of Clinical Nutrition</i> , <b>2017</b> , 106, 1672S-1680S	7	43
10	A longitudinal study of iron status during pregnancy and the risk of gestational diabetes: findings from a prospective, multiracial cohort. <i>Diabetologia</i> , <b>2017</b> , 60, 249-257	10.3	41
9	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> , <b>2016</b> , 41, 69-76	4.8	99
8	Characterizing and improving the sensory and hedonic responses to polyphenol-rich aronia berry juice. <i>Appetite</i> , <b>2016</b> , 107, 116-125	4.5	29
7	A longitudinal study of depression and gestational diabetes in pregnancy and the postpartum period. <i>Diabetologia</i> , <b>2016</b> , 59, 2594-2602	10.3	68
6	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> , <b>2016</b> , 17, 221-40	10.5	118
5	Risk factors for gestational diabetes: is prevention possible?. <i>Diabetologia</i> , <b>2016</b> , 59, 1385-1390	10.3	102
4	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> , <b>2015</b> , 8, 138-148	1.2	73
3	Sensitivity and Specificity of Self-Reported Olfactory Function in a Home-Based Study of Independent-Living, Healthy Older Women. <i>Chemosensory Perception</i> , <b>2014</b> , 7, 108-116	1.2	29
2	Baseline serum C-reactive protein and death from colorectal cancer in the NHANES III cohort. <i>International Journal of Cancer</i> , <b>2014</b> , 134, 1862-70	7.5	22
1	Do polymorphisms in the TAS1R1 gene contribute to broader differences in human taste intensity?. <i>Chemical Senses</i> , <b>2013</b> , 38, 719-28	4.8	18