

Kristina I Rother

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.

31
papers

1,761
citations

18
h-index

32
g-index

32
ext. papers

2,169
ext. citations

5.6
avg, IF

5.32
L-index

#	Paper	IF	Citations
31	SGLT2 Inhibitors May Predispose to Ketoacidosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 2849-52	5.6	321
30	The Diagnosis and Management of Lipodystrophy Syndromes: A Multi-Society Practice Guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 4500-4511	5.6	205
29	Artificial sweeteners: a systematic review of metabolic effects in youth. <i>Pediatric Obesity</i> , 2010 , 5, 305-12		142
28	Trends in the consumption of low-calorie sweeteners. <i>Physiology and Behavior</i> , 2016 , 164, 446-450	3.5	134
27	Consumption of Low-Calorie Sweeteners among Children and Adults in the United States. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2017 , 117, 441-448.e2	3.9	123
26	Ingestion of diet soda before a glucose load augments glucagon-like peptide-1 secretion. <i>Diabetes Care</i> , 2009 , 32, 2184-6	14.6	122
25	Ketoacidosis associated with SGLT2 inhibitor treatment: Analysis of FAERS data. <i>Diabetes/Metabolism Research and Reviews</i> , 2017 , 33, e2924	7.5	91
24	Sucralose, a synthetic organochlorine sweetener: overview of biological issues. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2013 , 16, 399-451	8.6	80
23	Effects of diet soda on gut hormones in youths with diabetes. <i>Diabetes Care</i> , 2012 , 35, 959-64	14.6	68
22	Canagliflozin triggers the FGF23/1,25-dihydroxyvitamin D/PTH axis in healthy volunteers in a randomized crossover study. <i>JCI Insight</i> , 2018 , 3,	9.9	59
21	Nonnutritive Sweeteners in Weight Management and Chronic Disease: A Review. <i>Obesity</i> , 2018 , 26, 635-640		51
20	Artificial sweetener use among children: epidemiology, recommendations, metabolic outcomes, and future directions. <i>Pediatric Clinics of North America</i> , 2011 , 58, 1467-80, xi	3.6	49
19	Nonnutritive Sweeteners in Breast Milk. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2015 , 78, 1029-32	3.2	47
18	Pharmacokinetics of Sucralose and Acesulfame-Potassium in Breast Milk Following Ingestion of Diet Soda. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2018 , 66, 466-470	2.8	43
17	Maternal Exposure to Non-nutritive Sweeteners Impacts Progeny's Metabolism and Microbiome. <i>Frontiers in Microbiology</i> , 2019 , 10, 1360	5.7	39
16	What Parents Think about Giving Nonnutritive Sweeteners to Their Children: A Pilot Study. <i>International Journal of Pediatrics (United Kingdom)</i> , 2014 , 2014, 819872	2.1	33
15	Understanding the metabolic and health effects of low-calorie sweeteners: methodological considerations and implications for future research. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016 , 17, 187-94	10.5	25

14	Widespread sucralose exposure in a randomized clinical trial in healthy young adults. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 820-823	7	18
13	Novel forms of lipodystrophy: why should we care?. <i>Diabetes Care</i> , 2013 , 36, 2142-5	14.6	14
12	Non-nutritive sweeteners in breast milk: perspective on potential implications of recent findings. <i>Archives of Toxicology</i> , 2015 , 89, 2169-71	5.8	13
11	Plasma concentrations of sucralose in children and adults. <i>Toxicological and Environmental Chemistry</i> , 2017 , 99, 535-542	1.4	12
10	Development of Sweet Taste Perception: Implications for Artificial Sweetener Use. <i>Endocrine Development</i> , 2017 , 32, 87-99		11
9	Low-Calorie Sweeteners: Disturbing the Energy Balance Equation in Adolescents?. <i>Obesity</i> , 2017 , 25, 2049-2054	8	10
8	Effects of Sucralose Ingestion versus Sucralose Taste on Metabolic Responses to an Oral Glucose Tolerance Test in Participants with Normal Weight and Obesity: A Randomized Crossover Trial. <i>Nutrients</i> , 2019 , 12,	6.7	10
7	Consumption of Diet Soda Sweetened with Sucralose and Acesulfame-Potassium Alters Inflammatory Transcriptome Pathways in Females with Overweight and Obesity. <i>Molecular Nutrition and Food Research</i> , 2020 , 64, e1901166	5.9	9
6	Factitious hypoglycemia in children and adolescents with diabetes. <i>Pediatric Diabetes</i> , 2018 , 19, 823-831	3.6	8
5	Trends in Low-Calorie Sweetener Consumption Among Pregnant Women in the United States. <i>Current Developments in Nutrition</i> , 2019 , 3, nzz004	0.4	7
4	Low-calorie sweetener use, weight, and metabolic health among children: A mini-review. <i>Pediatric Obesity</i> , 2019 , 14, e12521	4.6	7
3	The Hypothalamic-Pituitary-Thyroid Axis in Cushing Syndrome Before and After Curative Surgery. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e1316-e1331	5.6	6
2	Apolipoprotein CIII and Angiopoietin-like Protein 8 are Elevated in Lipodystrophy and Decrease after Metreleptin. <i>Journal of the Endocrine Society</i> , 2021 , 5, bvaa191	0.4	3
1	Response to Letter to the Editor: regarding Sylvetsky et al. 2017 a <i>Toxicological and Environmental Chemistry</i> , 2017 , 99, 732-733	1.4	