

# Casey R Johnson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2369681/publications.pdf>

Version: 2024-02-01

17  
papers

398  
citations

1040056

9  
h-index

1199594

12  
g-index

17  
all docs

17  
docs citations

17  
times ranked

417  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lentil ( <i>Lens culinaris</i> L.): A prebiotic-rich whole food legume. <i>Food Research International</i> , 2013, 51, 107-113.	6.2	108
2	Thiamine deficiency disorders: a clinical perspective. <i>Annals of the New York Academy of Sciences</i> , 2021, 1498, 9-28.	3.8	72
3	Thiamin deficiency in low- and middle-income countries: Disorders, prevalences, previous interventions and current recommendations. <i>Nutrition and Health</i> , 2019, 25, 127-151.	1.5	44
4	Processing, cooking, and cooling affect prebiotic concentrations in lentil ( <i>Lens culinaris</i> Medikus). <i>Journal of Food Composition and Analysis</i> , 2015, 38, 106-111.	3.9	33
5	The roles and potential of lentil prebiotic carbohydrates in human and plant health. <i>Plants People Planet</i> , 2020, 2, 310-319.	3.3	32
6	Lentil ( <i>Lens culinaris</i> Medikus) Diet Affects the Gut Microbiome and Obesity Markers in Rat. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 8805-8813.	5.2	25
7	The influence of phenolic and phytic acid food matrix factors on iron bioavailability potential in 10 commercial lentil genotypes ( <i>Lens culinaris</i> L.). <i>Journal of Food Composition and Analysis</i> , 2013, 31, 82-86.	3.9	23
8	A global survey of low-molecular weight carbohydrates in lentils. <i>Journal of Food Composition and Analysis</i> , 2015, 44, 178-185.	3.9	20
9	Can lentil ( <i>Lens culinaris</i> Medikus) reduce the risk of obesity?. <i>Journal of Functional Foods</i> , 2017, 38, 706-715.	3.4	17
10	Phenotyping Nutritional and Antinutritional Traits. , 2015, , 223-233.		6
11	Serum 25-Hydroxyvitamin D and Subsequent Cancer Incidence and Mortality: A Population-Based Retrospective Cohort Study. <i>Mayo Clinic Proceedings</i> , 2021, 96, 2157-2167.	3.0	6
12	Disparities in rural-vs-urban achievement of millennium development goals in Cambodia: implications for current and future child health. <i>Paediatrics and International Child Health</i> , 2018, 38, 235-243.	1.0	5
13	Rice, Wheat and Maize Biofortification. <i>Sustainable Agriculture Reviews</i> , 2015, , 123-140.	1.1	3
14	Lentil ( <i>Lens culinaris</i> Medikus): A Whole Food Rich in Prebiotic Carbohydrates to Combat Global Obesity. , 0, , .		2
15	Pulses, Global Health, and Sustainability: Future Trends. , 2019, , 1-17.		2
16	No Camphor Toxicity in Cambodian Infants. <i>Global Pediatric Health</i> , 2017, 4, 2333794X1770298.	0.7	0
17	Pulse Crop Biofortification Toward Human Health, Targeting Prebiotic Carbohydrates, Protein, and Minerals. , 2022, , 205-224.		0