Colby J Vorland

List of Publications by Year in Descending Order

27 papers	116 citations	5 h-index	10 g-index
35 ext. papers	194 ext. citations	5.3 avg, IF	2.95 L-index

#	Paper	IF	Citations
27	Traffic Light Diets for Childhood Obesity: Disambiguation of Terms and Critical Review of Application, Food Categorization, and Strength of Evidence.. *Current Developments in Nutrition*, **2022**, 6, nzac006	0.4	1
26	Randomisation can do many things but it cannot fail *Significance*, **2022**, 19, 20-23	0.5	1
25	Letter to the editor regarding the article entitled School physical education-based reinforced program through moderate-to-vigorous physical activity improves and maintains school children's cardiorespiratory fitness: A cluster-randomized controlled trial *Science and Sports*, **2022**,	0.8	
24	Errors in Analyses and Undisclosed Methods Render Meta-Analysis Irreproducible: A Second Comment on "Effects of Flaxseed Interventions on Circulating Inflammatory Biomarkers: A Systematic Review and Meta-Analysis of Randomized Controlled Trials".. *Advances in Nutrition*, **2022**, 13, 352-354	10	
23	Science dialogue mapping of knowledge and knowledge gaps related to the effects of dairy intake on human cardiovascular health and disease. *Critical Reviews in Food Science and Nutrition*, **2021**, 61, 179-195	11.5	2
22	Toward more rigorous and informative nutritional epidemiology: The rational space between dismissal and defense of the status quo. *Critical Reviews in Food Science and Nutrition*, **2021**, 1-18	11.5	5
21	Intestinal phosphorus absorption: recent findings in translational and clinical research. *Current Opinion in Nephrology and Hypertension*, **2021**, 30, 404-410	3.5	1
20	Double-counting of effect sizes and inappropriate exclusion of studies in "The influence of vitamin D supplementation on IGF-1 levels in humans: A systematic review and meta-analysis". *Ageing Research Reviews*, **2021**, 66, 101236	12	
19	Errors in the implementation, analysis, and reporting of randomization within obesity and nutrition research: a guide to their avoidance. *International Journal of Obesity*, **2021**, 45, 2335-2346	5.5	1
18	Spin in the abstracts of systematic reviews and meta-analyses: How big is the problem in obesity?. *Obesity*, **2021**, 29, 1244-1245	8	
17	Adverse Effects of Autoclaved Diets on the Progression of Chronic Kidney Disease and Chronic Kidney Disease-Mineral Bone Disorder in Rats. *American Journal of Nephrology*, **2020**, 51, 381-389	4.6	2
16	Within-group comparisons led to unsubstantiated conclusions in "Low-phytate wholegrain bread instead of high-phytate wholegrain bread in a total diet context did not improve iron status of healthy Swedish females: a 12-week, randomized, parallel-design intervention Study". *European Journal of Nutrition*, **2020**, 59, 2813-2814	5.2	1
15	Incorrect design and analysis render conclusion unsubstantiated: comment on "A digital movement in the world of inactive children: favourable outcomes of playing active video games in a pilot randomized trial". *European Journal of Pediatrics*, **2020**, 179, 1487-1488	4.1	2
14	Errors or Irreproducibility in Effect Size Calculations and Incomplete Reporting of Results in "Systematic Review of the Effects of Blueberry on Cognitive Performance as We Age". *Journals of Gerontology - Series A Biological Sciences and Medical Sciences*, **2020**, 75, e24-e26	6.4	0
13	Improving open and rigorous science: ten key future research opportunities related to rigor, reproducibility, and transparency in scientific research. *F1000Research*, **2020**, 9, 1235	3.6	1
12	Questions on 'Intervention effects of a kindergarten-based health promotion programme on obesity related behavioural outcomes and BMI percentiles'. *Preventive Medicine Reports*, **2020**, 17, 101022	2.6	2
11	Contrary to the Conclusions Stated in the Paper, Only Dry Fat-Free Mass Was Different between Groups upon Reanalysis. Comment on: "Intermittent Energy Restriction Attenuates the Loss of Fat-Free Mass in Resistance Trained Individuals. A Randomized Controlled Trial". *Journal of Functional Morphology and Kinesiology*, **2020**, 5,	2.4	2

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10	Comparisons of Within-Group Instead of Between-Group Affect the Conclusions. Comment on: "Changes in Weight and Substrate Oxidation in Overweight Adults Following Isomaltulose Intake during a 12-Week Weight Loss Intervention: A Randomized, Double-Blind, Controlled Trial". 2019, (10), 2367. *Nutrients*, **2020**, 12,	6.7	2
9	Overstated Claims of Efficacy and Safety. Comment On: "Optimal Nutritional Status for a Well-Functioning Immune System Is an Important Factor to Protect Against Viral Infections". 2020, , 1181. *Nutrients*, **2020**, 12,	6.7	4
8	Kidney Disease Progression Does Not Decrease Intestinal Phosphorus Absorption in a Rat Model of Chronic Kidney Disease-Mineral Bone Disorder. *Journal of Bone and Mineral Research*, **2020**, 35, 333-342	6.3	9
7	The Implementation of Randomization Requires Corrected Analyses. Comment on "Comprehensive Nutritional and Dietary Intervention for Autism Spectrum Disorder—A Randomized, Controlled 12-Month Trial, Nutrients 2018, , 369". *Nutrients*, **2019**, 11,	6.7	2
6	Effect of ovariectomy on the progression of chronic kidney disease-mineral bone disorder (CKD-MBD) in female Cy/+ rats. *Scientific Reports*, **2019**, 9, 7936	4.9	8
5	Spin in the abstract in "Impact of motivational interviewing on outcomes of an adolescent obesity treatment: Results from the MI Values randomized controlled pilot trial". *Clinical Obesity*, **2019**, 9, e12332	3.6	
4	Phosphorus Balance in Adolescent Girls and the Effect of Supplemental Dietary Calcium. *JBMR Plus*, **2018**, 2, 103-108	3.9	5
3	Effect of dietary phosphorus intake and age on intestinal phosphorus absorption efficiency and phosphorus balance in male rats. *PLoS ONE*, **2018**, 13, e0207601	3.7	8
2	Diet and Diabetic Kidney Disease: Plant Versus Animal Protein. *Current Diabetes Reports*, **2017**, 17, 15	5.6	14
1	Effects of Excessive Dietary Phosphorus Intake on Bone Health. *Current Osteoporosis Reports*, **2017**, 15, 473-482	5.4	38