Brian L Lindshield

List of Publications by Year
in descending order

33	998	759233 12	580821 25
papers	citations	h-index	g-index

34	34	34	1254
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Soy Protein is an Efficacious Alternative to Whey Protein in Sorghumâ€“Soy Fortified Blended Foods in Rats. Current Developments in Nutrition, 2020, 4, nzaa115.	0.3	0
2	Nutrient Cost-Effectiveness of Fortified Blended Food Aid Products. Food and Nutrition Bulletin, 2019, 40, 326-339.	1.4	3
3	Salivary Cystatin SN Binds to Phytic Acid In Vitro and Is a Predictor of Nonheme Iron Bioavailability with Phytic Acid Supplementation in a Proof of Concept Pilot Study. Current Developments in Nutrition, 2019, 3, nzz057.	0.3	4
4	Complementary Feeding of Sorghum-Based and Corn-Based Fortified Blended Foods Results in Similar Iron, Vitamin A, and Anthropometric Outcomes in the MFFAPP Tanzania Efficacy Study. Current Developments in Nutrition, 2019, 3, nzz027.	0.3	6
5	Use of Grain Sorghum in Extruded Products Developed for Gluten-free and Food Aid Applications. Agronomy, 2019, , 425-440.	0.2	4
6	Novel Formulated Fortified Blended Foods Result in Improved Protein Efficiency and Hepatic Iron Concentrations Compared with Corn-Soy Blend Plus in Broiler Chickens. Current Developments in Nutrition, 2018, 2, nzy073.	0.3	3
7	Bioavailable Iron and Vitamin A in Newly Formulated, Extruded Corn, Soybean, Sorghum, and Cowpea Fortified-Blended Foods in the In Vitro Digestion/Caco-2 Cell Model. Current Developments in Nutrition, 2018, 2, nzy021.	0.3	4
8	The Impact of Tannin Consumption on Iron Bioavailability and Status: A Narrative Review. Current Developments in Nutrition, 2017, 1, 1-12.	0.3	92
9	The impact of finasteride and dutasteride treatments on proliferation, apoptosis, androgen receptor, 5Î±-reductase 1 and 5Î±-reductase 2 in TRAMP mouse prostates. Heliyon, 2017, 3, e00360.	3.2	3
10	Newly formulated, protein quality-enhanced, extruded sorghum-, cowpea-, corn-, soya-, sugar- and oil-containing fortified-blended foods lead to adequate vitamin A and iron outcomes and improved growth compared with non-extruded CSB+ in rats. Journal of Nutritional Science, 2017, 6, e18.	1.9	7
11	The MFFAPP Tanzania Efficacy Study Protocol: Newly Formulated, Extruded, Fortified Blended Foods for Food Aid. Current Developments in Nutrition, 2017, 1, e000315.	0.3	11
12	Long-Term Dose-Response Condensed Tannin Supplementation Does Not Affect Iron Status or Bioavailability. Current Developments in Nutrition, 2017, 1, e001081.	0.3	12
13	5Î±-reductase 1 mRNA levels are positively correlated with TRAMP mouse prostate most severe lesion scores. PLoS ONE, 2017, 12, e0175874.	2.5	4
14	Salivary proline-rich protein may reduce tannin-iron chelation: a systematic narrative review. Nutrition and Metabolism, 2017, 14, 47.	3.0	19
15	Newly Formulated Fortified Blended Foods Result in Improved Protein Quality and Iron Bioavailability in Broiler Chickens. FASEB Journal, 2017, 31, lb438.	0.5	0
16	Effect of Saw Palmetto Supplements on Androgen-Sensitive LNCaP Human Prostate Cancer Cell Number and Syrian Hamster Flank Organ Growth. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-10.	1.2	6
17	Iron Bioavailability of Sorghum, Cowpea, Corn and Soybean Fortified Blended Foods. FASEB Journal, 2015, 29, 122.1.	0.5	0
18	Antiâ€Androgenic Effect of Fatty Acids and Phytosterols in Saw Palmetto Extract on Growth of Syrian Hamster Androgenâ€Sensitive Flank Organ. FASEB Journal, 2015, 29, 753.15.	0.5	0

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19	Is the Inclusion of Animal Source Foods in Fortified Blended Foods Justified?. Nutrients, 2014, 6, 3516-3535.	4.1	17
20	Preventive and Therapeutic Efficacy of Finasteride and Dutasteride in TRAMP Mice. PLoS ONE, 2013, 8, e77738.	2.5	9
21	Fatty Acid and Phytosterol Content of Commercial Saw Palmetto Supplements. Nutrients, 2013, 5, 3617-3633.	4.1	38
22	Online and campus students have positive perceptions of an open educational resource, the Kansas State University Human Nutrition (HN 400) Flexbook. FASEB Journal, 2013, 27, 1064.6.	0.5	0
23	The preventive and therapeutic efficacy of finasteride and dutasteride in TRAMP mice. FASEB Journal, 2013, 27, 1104.4.	0.5	0
24	Fatty acid and phytosterol profiles of commercial saw palmetto supplements. FASEB Journal, 2013, 27, 1079.27.	0.5	0
25	The Effect of Finasteride and Dutasteride on the Growth of WPE1-NA22 Prostate Cancer Xenografts in Nude Mice. PLoS ONE, 2012, 7, e29068.	2.5	5
26	Lycopene and Apo-12'-Lycopenal Reduce Cell Proliferation and Alter Cell Cycle Progression in Human Prostate Cancer Cells. Nutrition and Cancer, 2011, 63, 256-263.	2.0	89
27	5Î±â€reductase inhibition to decrease prostate tumor growth. FASEB Journal, 2011, 25, .	0.5	0
28	Selenium, but Not Lycopene or Vitamin E, Decreases Growth of Transplantable Dunning R3327-H Rat Prostate Tumors. PLoS ONE, 2010, 5, e10423.	2.5	31
29	Are the health attributes of lycopene related to its antioxidant function?. Archives of Biochemistry and Biophysics, 2009, 483, 229-235.	3.0	182
30	Lycopene Biodistribution Is Altered in 15,15Â´-Carotenoid Monooxygenase Knockout Mice3. Journal of Nutrition, 2008, 138, 2367-2371.	2.9	37
31	Combinations of Tomato and Broccoli Enhance Antitumor Activity in Dunning R3327-H Prostate Adenocarcinomas. Cancer Research, 2007, 67, 836-843.	0.9	143
32	Lycopenoids: Are lycopene metabolites bioactive?. Archives of Biochemistry and Biophysics, 2007, 458, 136-140.	3.0	106
33	Tomato Phytochemicals and Prostate Cancer Risk. Journal of Nutrition, 2004, 134, 3486S-3492S.	2.9	163