

# Brian L Lindshield

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

998  
citations

759233

12  
h-index

580821

25  
g-index

34  
all docs

34  
docs citations

34  
times ranked

1254  
citing authors

#	ARTICLE	IF	CITATIONS
1	Are the health attributes of lycopene related to its antioxidant function?. Archives of Biochemistry and Biophysics, 2009, 483, 229-235.	3.0	182
2	Tomato Phytochemicals and Prostate Cancer Risk. Journal of Nutrition, 2004, 134, 3486S-3492S.	2.9	163
3	Combinations of Tomato and Broccoli Enhance Antitumor Activity in Dunning R3327-H Prostate Adenocarcinomas. Cancer Research, 2007, 67, 836-843.	0.9	143
4	Lycopeneoids: Are lycopene metabolites bioactive?. Archives of Biochemistry and Biophysics, 2007, 458, 136-140.	3.0	106
5	The Impact of Tannin Consumption on Iron Bioavailability and Status: A Narrative Review. Current Developments in Nutrition, 2017, 1, 1-12.	0.3	92
6	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
7	Fatty Acid and Phytosterol Content of Commercial Saw Palmetto Supplements. Nutrients, 2013, 5, 3617-3633.	4.1	38
8	Lycopene Biodistribution Is Altered in 15,15- $\beta$ -Carotenoid Monooxygenase Knockout Mice <sup>3</sup> . Journal of Nutrition, 2008, 138, 2367-2371.	2.9	37
9	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
10	Salivary proline-rich protein may reduce tannin-iron chelation: a systematic narrative review. Nutrition and Metabolism, 2017, 14, 47.	3.0	19
11	Is the Inclusion of Animal Source Foods in Fortified Blended Foods Justified?. Nutrients, 2014, 6, 3516-3535.	4.1	17
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	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
14	Preventive and Therapeutic Efficacy of Finasteride and Dutasteride in TRAMP Mice. PLoS ONE, 2013, 8, e77738.	2.5	9
15	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
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	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
18	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

#	ARTICLE	IF	CITATIONS
19	5 $\alpha$ -reductase 1 mRNA levels are positively correlated with TRAMP mouse prostate most severe lesion scores. PLoS ONE, 2017, 12, e0175874.	2.5	4
20	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
21	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
22	Use of Grain Sorghum in Extruded Products Developed for Gluten-free and Food Aid Applications. Agronomy, 2019, , 425-440.	0.2	4
23	The impact of finasteride and dutasteride treatments on proliferation, apoptosis, androgen receptor, 5 $\alpha$ -reductase 1 and 5 $\alpha$ -reductase 2 in TRAMP mouse prostates. Heliyon, 2017, 3, e00360.	3.2	3
24	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
25	Nutrient Cost-Effectiveness of Fortified Blended Food Aid Products. Food and Nutrition Bulletin, 2019, 40, 326-339.	1.4	3
26	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
27	5 $\alpha$ -reductase inhibition to decrease prostate tumor growth. FASEB Journal, 2011, 25, .	0.5	0
28	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
29	The preventive and therapeutic efficacy of finasteride and dutasteride in TRAMP mice. FASEB Journal, 2013, 27, 1104.4.	0.5	0
30	Fatty acid and phytosterol profiles of commercial saw palmetto supplements. FASEB Journal, 2013, 27, 1079.27.	0.5	0
31	Iron Bioavailability of Sorghum, Cowpea, Corn and Soybean Fortified Blended Foods. FASEB Journal, 2015, 29, 122.1.	0.5	0
32	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
33	Newly Formulated Fortified Blended Foods Result in Improved Protein Quality and Iron Bioavailability in Broiler Chickens. FASEB Journal, 2017, 31, lb438.	0.5	0