

C Austin Pickens

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7962530/publications.pdf>

Version: 2024-02-01

13
papers

307
citations

933447

10
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

689
citing authors

#	ARTICLE	IF	CITATIONS
1	Arachidonic acid-derived hydroxyeicosatetraenoic acids are positively associated with colon polyps in adult males: a cross-sectional study. <i>Scientific Reports</i> , 2019, 9, 12033.	3.3	22
2	The role of the lipidome in obesity-mediated colon cancer risk. <i>Journal of Nutritional Biochemistry</i> , 2018, 59, 1-9.	4.2	17
3	The effect of fish oil supplementation on brain DHA and EPA content and fatty acid profile in mice. <i>International Journal of Food Sciences and Nutrition</i> , 2018, 69, 705-717.	2.8	23
4	Increasing dietary EPA and DHA influence estimated fatty acid desaturase activity in systemic organs which is reflected in the red blood cell in mice. <i>International Journal of Food Sciences and Nutrition</i> , 2018, 69, 183-191.	2.8	7
5	Quantification of fatty acid and mineral levels of selected seeds, nuts, and oils in Northern Ghana. <i>Journal of Food Science and Technology</i> , 2018, 55, 4615-4622.	2.8	2
6	Association of whole blood n-6 fatty acids with stunting in 2-to-6-year-old Northern Ghanaian children: A cross-sectional study. <i>PLoS ONE</i> , 2018, 13, e0193301.	2.5	19
7	Quantification of fatty acid and mineral levels of selected seeds, nuts, and oils in Ghana. <i>Journal of Food Composition and Analysis</i> , 2017, 59, 43-49.	3.9	11
8	Obesity is positively associated with arachidonic acid-derived 5- and 11-hydroxyeicosatetraenoic acid (HETE). <i>Metabolism: Clinical and Experimental</i> , 2017, 70, 177-191.	3.4	71
9	Obesity, adipokines, and C-peptide are associated with distinct plasma phospholipid profiles in adult males, an untargeted lipidomic approach. <i>Scientific Reports</i> , 2017, 7, 6335.	3.3	28
10	Evaluation of fatty acid and mineral content of Tanzanian seeds and oils. <i>Journal of Food Composition and Analysis</i> , 2016, 50, 108-113.	3.9	10
11	Altered Saturated and Monounsaturated Plasma Phospholipid Fatty Acid Profiles in Adult Males with Colon Adenomas. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 498-506.	2.5	32
12	Relationship between Body Mass Index, C-Peptide, and Delta-5-Desaturase Enzyme Activity Estimates in Adult Males. <i>PLoS ONE</i> , 2016, 11, e0149305.	2.5	10
13	Plasma phospholipids, non-esterified plasma polyunsaturated fatty acids and oxylipids are associated with BMI. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2015, 95, 31-40.	2.2	55