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List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

546
citations

759233

12
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839539

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18
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docs citations

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times ranked

941
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#	ARTICLE	IF	CITATIONS
1	<i>N</i> -acyl amines of docosahexaenoic acid and other n-3 polyunsaturated fatty acids from fishy endocannabinoids to potential leads. <i>British Journal of Pharmacology</i> , 2013, 169, 772-783.	5.4	83
2	The ethanolamide metabolite of DHA, docosahexaenylethanolamine, shows immunomodulating effects in mouse peritoneal and RAW264.7 macrophages: evidence for a new link between fish oil and inflammation. <i>British Journal of Nutrition</i> , 2011, 105, 1798-1807.	2.3	73
3	Inhibition of COX-2-mediated eicosanoid production plays a major role in the anti-inflammatory effects of the endocannabinoid <i>N</i> -docosahexaenylethanolamine (DHEA) in macrophages. <i>British Journal of Pharmacology</i> , 2015, 172, 24-37.	5.4	52
4	Mitochondrial dynamics in cancer-induced cachexia. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2018, 1870, 137-150.	7.4	49
5	Cross-Species Comparison of Genes Related to Nutrient Sensing Mechanisms Expressed along the Intestine. <i>PLoS ONE</i> , 2014, 9, e107531.	2.5	45
6	Identification of hydroxytyrosyl oleate, a derivative of hydroxytyrosol with anti-inflammatory properties, in olive oil by-products. <i>Food Chemistry</i> , 2019, 279, 105-113.	8.2	40
7	Nutrient-induced glucagon like peptide-1 release is modulated by serotonin. <i>Journal of Nutritional Biochemistry</i> , 2016, 32, 142-150.	4.2	34
8	The Noncaloric Sweetener Rebaudioside A Stimulates Glucagon-Like Peptide 1 Release and Increases Enteroendocrine Cell Numbers in 2-Dimensional Mouse Organoids Derived from Different Locations of the Intestine. <i>Journal of Nutrition</i> , 2016, 146, 2429-2435.	2.9	26
9	In Vitro Anti-Inflammatory and Radical Scavenging Properties of Chinotto (<i>Citrus myrtifolia</i> Raf.) Essential Oils. <i>Nutrients</i> , 2018, 10, 783.	4.1	26
10	Docosahexaenoyl serotonin emerges as most potent inhibitor of IL-17 and CCL-20 released by blood mononuclear cells from a series of N-acyl serotonins identified in human intestinal tissue. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2017, 1862, 823-831.	2.4	20
11	Docosahexaenoyl serotonin, an endogenously formed n-3 fatty acid-serotonin conjugate has anti-inflammatory properties by attenuating IL-23/IL-17 signaling in macrophages. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2016, 1861, 2020-2028.	2.4	18
12	Capsaicin Analogues Derived from n-3 Polyunsaturated Fatty Acids (PUFAs) Reduce Inflammatory Activity of Macrophages and Stimulate Insulin Secretion by β -Cells In Vitro. <i>Nutrients</i> , 2019, 11, 915.	4.1	17
13	Diverging metabolic effects of 2 energy-restricted diets differing in nutrient quality: a 12-week randomized controlled trial in subjects with abdominal obesity. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 132-150.	4.7	15
14	N-Eicosapentaenoyl Dopamine, A Conjugate of Dopamine and Eicosapentaenoic Acid (EPA), Exerts Anti-inflammatory Properties in Mouse and Human Macrophages. <i>Nutrients</i> , 2019, 11, 2247.	4.1	12
15	Effect of Endoscopic Gastropliation on the Genome-Wide Transcriptome in the Upper Gastrointestinal Tract. <i>Obesity Surgery</i> , 2017, 27, 740-748.	2.1	10
16	The effects of sulfated secondary bile acids on intestinal barrier function and immune response in an inflammatory in vitro human intestinal model. <i>Heliyon</i> , 2022, 8, e08883.	3.2	10
17	The Intestinal Fatty Acid-Enteroendocrine Interplay, Emerging Roles for Olfactory Signaling and Serotonin Conjugates. <i>Molecules</i> , 2021, 26, 1416.	3.8	9
18	A Diet Rich in Fish Oil and Leucine Ameliorates Hypercalcemia in Tumour-Induced Cachectic Mice. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4978.	4.1	7