Vanni Caruso

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2645274/publications.pdf

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21	315	1163117 8	839539 18
papers	citations	h-index	g-index

22	22	22	529
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Adipose Stromal/Stem Cell-Derived Extracellular Vesicles: Potential Next-Generation Anti-Obesity Agents. International Journal of Molecular Sciences, 2022, 23, 1543.	4.1	1
2	Pros and Cons of Pharmacological Manipulation of cGMP-PDEs in the Prevention and Treatment of Breast Cancer. International Journal of Molecular Sciences, 2022, 23, 262.	4.1	12
3	Fucoidan as an inhibitor of proâ€inflammatory cytokines: Potential candidate for treating inflammatoryâ€related conditions. FASEB Journal, 2022, 36, .	0.5	2
4	Purinergic Signaling in Oral Tissues. International Journal of Molecular Sciences, 2022, 23, 7790.	4.1	3
5	Time is overestimated in obesity: A cohort study. Journal of Health Psychology, 2021, 26, 771-785.	2.3	3
6	Asperuloside Enhances Taste Perception and Prevents Weight Gain in High-Fat Fed Mice. Frontiers in Endocrinology, 2021, 12, 615446.	3.5	8
7	Metabolic Changes Induced by Purinergic Signaling: Role in Food Intake. Frontiers in Pharmacology, 2021, 12, 655989.	3.5	4
8	Natural products in the management of obesity: Fundamental mechanisms and pharmacotherapy. South African Journal of Botany, 2021, 143, 176-197.	2.5	4
9	Parathyroid Carcinoma and Adenoma Co-existing in One Patient: Case Report and Comparative Proteomic Analysis. Cancer Genomics and Proteomics, 2021, 18, 781-796.	2.0	9
10	Anti-Inflammatory Activity of Fucoidan Extracts In Vitro. Marine Drugs, 2021, 19, 702.	4.6	43
11	1-Deoxysphingolipids, Early Predictors of Type 2 Diabetes, Compromise the Functionality of Skeletal Myoblasts. Frontiers in Endocrinology, 2021, 12, 772925.	3.5	5
12	Emerging therapeutic potential of the iridoid molecule, asperuloside: A snapshot of its underlying molecular mechanisms. Chemico-Biological Interactions, 2020, 315, 108911.	4.0	23
13	Asperuloside reduces food intake and body weight via downregulation of orexigenic hypothalamic signalling in a mouse model of metabolic syndrome.. FASEB Journal, 2020, 34, 1-1.	0.5	0
14	Mobile Medical Applications for Dosage Recommendation, Drug Adverse Reaction, and Drug Interaction: Review and Comparison. Therapeutic Innovation and Regulatory Science, 2017, 51, 480-485.	1.6	33
15	mRNA GPR162 changes are associated with decreased food intake in rat, and its human genetic variants with impairments in glucose homeostasis in two Swedish cohorts. Gene, 2016, 581, 139-145.	2.2	5
16	The Orphan G Protein-Coupled Receptor Gene GPR178 Is Evolutionary Conserved and Altered in Response to Acute Changes in Food Intake. PLoS ONE, 2015, 10, e0122061.	2.5	1
17	Synaptic changes induced by melanocortin signalling. Nature Reviews Neuroscience, 2014, 15, 98-110.	10.2	66
18	The G protein-coupled receptor GPR162 is widely distributed in the CNS and highly expressed in the hypothalamus and in hedonic feeding areas. Gene, 2014, 553, 1-6.	2.2	5

#	Article	IF	Citations
19	Late-Onset Exercise in Female Rat Offspring Ameliorates the Detrimental Metabolic Impact of Maternal Obesity. Endocrinology, 2013, 154, 3610-3621.	2.8	31
20	Early Hypothalamic FTO Overexpression in Response to Maternal Obesity â€“ Potential Contribution to Postweaning Hyperphagia. PLoS ONE, 2011, 6, e25261.	2.5	23
21	Maternal Cigarette Smoke Exposure Contributes to Glucose Intolerance and Decreased Brain Insulin Action in Mice Offspring Independent of Maternal Diet. PLoS ONE, 2011, 6, e27260.	2.5	34