

Silvia Vidali

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

781
citations

686830

13
h-index

794141

19
g-index

20
all docs

20
docs citations

20
times ranked

1255
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondria: The ketogenic dietâ€”A metabolism-based therapy. <i>International Journal of Biochemistry and Cell Biology</i> , 2015, 63, 55-59.	1.2	141
2	A ketogenic diet supplemented with medium-chain triglycerides enhances the anti-tumor and anti-angiogenic efficacy of chemotherapy on neuroblastoma xenografts in a CD1-nu mouse model. <i>Oncotarget</i> , 2017, 8, 64728-64744.	0.8	116
3	Neuroendocrinology of the hair follicle: principles and clinical perspectives. <i>Trends in Molecular Medicine</i> , 2014, 20, 559-570.	3.5	104
4	Hypothalamicâ€”Pituitaryâ€”Thyroid Axis Hormones Stimulate Mitochondrial Function and Biogenesis in Human Hair Follicles. <i>Journal of Investigative Dermatology</i> , 2014, 134, 33-42.	0.3	76
5	Mitochondrial Function in Murine Skin Epithelium Is Crucial for Hair Follicle Morphogenesis and Epithelialâ€”Mesenchymal Interactions. <i>Journal of Investigative Dermatology</i> , 2015, 135, 679-689.	0.3	59
6	Inducing cancer indolence by targeting mitochondrial Complex I is potentiated by blocking macrophage-mediated adaptive responses. <i>Nature Communications</i> , 2019, 10, 903.	5.8	54
7	Energy metabolism in neuroblastoma and Wilms tumor. <i>Translational Pediatrics</i> , 2015, 4, 20-32.	0.5	43
8	Lack of Galanin Receptor 3 Alleviates Psoriasis by Altering Vascularization, Immune Cell Infiltration, and Cytokine Expression. <i>Journal of Investigative Dermatology</i> , 2018, 138, 199-207.	0.3	27
9	Thyroid Hormones Enhance Mitochondrial Function in Human Epidermis. <i>Journal of Investigative Dermatology</i> , 2016, 136, 2003-2012.	0.3	26
10	Tumour Necrosis Factor Alpha, Interferon Gamma and Substance P Are Novel Modulators of Extrapituitary Prolactin Expression in Human Skin. <i>PLoS ONE</i> , 2013, 8, e60819.	1.1	25
11	The ketogenic diet is not feasible as a therapy in a CD-1 nu/nu mouse model of renal cell carcinoma with features of Stauffer's syndrome. <i>Oncotarget</i> , 2017, 8, 57201-57215.	0.8	24
12	From old to new â€” Repurposing drugs to target mitochondrial energy metabolism in cancer. <i>Seminars in Cell and Developmental Biology</i> , 2020, 98, 211-223.	2.3	22
13	Untargeted Metabolomics Reveals Molecular Effects of Ketogenic Diet on Healthy and Tumor Xenograft Mouse Models. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3873.	1.8	20
14	Mitochondrial energy metabolism is negatively regulated by cannabinoid receptor 1 in intact human epidermis. <i>Experimental Dermatology</i> , 2020, 29, 616-622.	1.4	12
15	Lithium and Not Acetoacetate Influences the Growth of Cells Treated with Lithium Acetoacetate. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3104.	1.8	10
16	Effects of alpha-melanocyte-stimulating hormone on mitochondrial energy metabolism in rats of different age-groups. <i>Neuropeptides</i> , 2017, 64, 123-130.	0.9	9
17	Characterising a homozygous twoâ€”exon deletion in <i>UQCRH</i> : comparing human and mouse phenotypes. <i>EMBO Molecular Medicine</i> , 2021, 13, e14397.	3.3	5
18	A comprehensive phenotypic characterization of a whole-body <i>Wdr45</i> knock-out mouse. <i>Mammalian Genome</i> , 2021, 32, 332-349.	1.0	4

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19	Development of a Short-Term Canine Full-Thickness Skin Organ Culture Method under Serum-Free Conditions. American Journal of Animal and Veterinary Sciences, 2016, 11, 61-69.	0.2	3