

Alessio D'Alessio

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,677
citations

257450

24
h-index

377865

34
g-index

34
all docs

34
docs citations

34
times ranked

2586
citing authors

#	ARTICLE	IF	CITATIONS
1	Endothelial Cell Metabolism in Vascular Functions. <i>Cancers</i> , 2022, 14, 1929.	3.7	10
2	Message in a Bottle: Endothelial Cell Regulation by Extracellular Vesicles. <i>Cancers</i> , 2022, 14, 1969.	3.7	11
3	Immunohistochemical Analysis of DNA Repair- and Drug-Efflux-Associated Molecules in Tumor and Peritumor Areas of Glioblastoma. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1620.	4.1	2
4	Evidence of Reelin Signaling in GBM and Its Derived Cancer Stem Cells. <i>Brain Sciences</i> , 2021, 11, 745.	2.3	3
5	Caveolae and Lipid Rafts in Endothelium: Valuable Organelles for Multiple Functions. <i>Biomolecules</i> , 2020, 10, 1218.	4.0	30
6	Calcium Mobilization in Endothelial Cell Functions. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4525.	4.1	33
7	Pathological and Molecular Features of Glioblastoma and Its Peritumoral Tissue. <i>Cancers</i> , 2019, 11, 469.	3.7	165
8	The caveolar membrane system in endothelium: From cell signaling to vascular pathology. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 5060-5071.	2.6	17
9	Cancer stem cells from peritumoral tissue of glioblastoma multiforme: the possible missing link between tumor development and progression. <i>Oncotarget</i> , 2018, 9, 28116-28130.	1.8	26
10	Pivotal role of human stearoyl-CoA desaturases (SCD1 and 5) in breast cancer progression: oleic acid-based effect of SCD1 on cell migration and a novel pro-cell survival role for SCD5. <i>Oncotarget</i> , 2018, 9, 24364-24380.	1.8	50
11	In Vitro Validation of a Closed Device Enabling the Purification of the Fluid Portion of Liposuction Aspirates. <i>Plastic and Reconstructive Surgery</i> , 2016, 137, 1157-1167.	1.4	20
12	Progenitor/Stem Cell Markers in Brain Adjacent to Glioblastoma: GD3 Ganglioside and NG2 Proteoglycan Expression. <i>Journal of Neuropathology and Experimental Neurology</i> , 2016, 75, 134-147.	1.7	27
13	Analysis of angiogenesis related factors in glioblastoma, peritumoral tissue and their derived cancer stem cells. <i>Oncotarget</i> , 2016, 7, 78541-78556.	1.8	44
14	Angiogenesis and Vasculogenesis in Health and Disease. <i>BioMed Research International</i> , 2015, 2015, 1-2.	1.9	21
15	Stearoyl-CoA desaturase 1 and paracrine diffusible signals have a major role in the promotion of breast cancer cell migration induced by cancer-associated fibroblasts. <i>British Journal of Cancer</i> , 2015, 112, 1675-1686.	6.4	36
16	VEGF-induced neoangiogenesis is mediated by NAADP and two-pore channel-2-dependent Ca ²⁺ signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E4706-15.	7.1	138
17	DNA fingerprinting secondary transfer from different skin areas: Morphological and genetic studies. <i>Forensic Science International: Genetics</i> , 2014, 11, 137-143.	3.1	59
18	Knock down of caveolin-1 affects morphological and functional hallmarks of human endothelial cells. <i>Journal of Cellular Biochemistry</i> , 2013, 114, 1843-1851.	2.6	20

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19	Autophagy modulators sensitize prostate epithelial cancer cell lines to TNF-alpha-dependent apoptosis. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2012, 17, 1210-1222.	4.9	24
20	Plasma membrane microdomains regulate TACE-dependent TNFR1 shedding in human endothelial cells. <i>Journal of Cellular and Molecular Medicine</i> , 2012, 16, 626-635.	3.6	26
21	NAADP links histamine H1 receptors to secretion of von Willebrand factor in human endothelial cells. <i>Blood</i> , 2011, 117, 4968-4977.	1.4	71
22	Targeting of Tumor Necrosis Factor Receptor 1 to Low Density Plasma Membrane Domains in Human Endothelial Cells. <i>Journal of Biological Chemistry</i> , 2010, 285, 23868-23879.	3.4	33
23	Lipopolysaccharide Can Trigger a Cathepsin B-Dependent Programmed Death Response in Human Endothelial Cells. <i>American Journal of Pathology</i> , 2009, 175, 1124-1135.	3.8	11
24	NAADP-induced Ca^{2+} signaling in response to endothelin is via the receptor subtype B and requires the integrity of lipid rafts/caveolae. <i>Journal of Cellular Physiology</i> , 2008, 216, 396-404.	4.1	35
25	Regulation of Arterial-Venous Differences in Tumor Necrosis Factor Responsiveness of Endothelial Cells by Anatomic Context. <i>American Journal of Pathology</i> , 2008, 172, 1088-1099.	3.8	44
26	An Inflammatory Pathway of IFN- γ Production in Coronary Atherosclerosis. <i>Journal of Immunology</i> , 2007, 178, 592-604.	0.8	83
27	Characterization of signaling pathways leading to Fas expression induced by TNF- α : pivotal role of NF- κ B. <i>FASEB Journal</i> , 2005, 19, 1-31.	0.5	29
28	Germ cell apoptosis control during spermatogenesis. <i>Contraception</i> , 2005, 72, 298-302.	1.5	34
29	Caveolae Participate in Tumor Necrosis Factor Receptor 1 Signaling and Internalization in a Human Endothelial Cell Line. <i>American Journal of Pathology</i> , 2005, 166, 1273-1282.	3.8	98
30	AIP1/DAB2IP, a Novel Member of the Ras-GAP Family, Transduces TRAF2-induced ASK1-JNK Activation. <i>Journal of Biological Chemistry</i> , 2004, 279, 44955-44965.	3.4	111
31	The Fas system in the seminiferous epithelium and its possible extra-testicular role. <i>Andrologia</i> , 2003, 35, 64-70.	2.1	32
32	Immunology and immunopathology of the male genital tract: Control and impairment of immune privilege in the testis and in semen. <i>Human Reproduction Update</i> , 2001, 7, 444-449.	10.8	114
33	Testicular FasL is expressed by sperm cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 3316-3321.	7.1	129
34	TNF- α and IFN- γ Regulate Expression and Function of the Fas System in the Seminiferous Epithelium. <i>Journal of Immunology</i> , 2000, 165, 743-749.	0.8	91