Laura Graciotti

List of Publications by Year
in descending order

27 papers	875 citations	623734 14 h-index	580821 25 g-index
27 all docs	27 docs citations	27 times ranked	1589 citing authors

#	Article	IF	Citations
1	MiR-146a as marker of senescence-associated pro-inflammatory status in cells involved in vascular remodelling. Age, 2013, 35, 1157-1172.	3.0	172
2	Toll like receptor signaling in â€œinflammagingâ€: microRNA as new players. Immunity and Ageing, 2013, 10, 11.	4.2	114
3	Small extracellular vesicles deliver miRâ€21 and miRâ€217 as proâ€senescence effectors to endothelial cells. Journal of Extracellular Vesicles, 2020, 9, 1725285.	12.2	104
4	Anti-inflammatory effect of ubiquinol-10 on young and senescent endothelial cells via miR-146a modulation. Free Radical Biology and Medicine, 2013, 63, 410-420.	2.9	65
5	RacF1, a Novel Member of the Rho Protein Family inDictyostelium discoideum, Associates Transiently with Cell Contact Areas, Macropinosomes, and Phagosomes. Molecular Biology of the Cell, 1999, 10, 1205-1219.	2.1	58
6	Human neoplastic mesothelial cells express voltage-gated sodium channels involved in cell motility. International Journal of Biochemistry and Cell Biology, 2006, 38, 1146-1159.	2.8	51
7	Identification of miR-31-5p, miR-141-3p, miR-200c-3p, and GLT1 as human liver aging markers sensitive to donor-recipient age-mismatch in transplants. Aging Cell, 2017, 16, 262-272.	6.7	48
8	Preclinical evaluation of the nonsteroidal anti-inflammatory agent celecoxib on malignant mesothelioma chemoprevention. International Journal of Cancer, 2004, 109, 322-328.	5.1	43
9	The mitomiR/Bcl-2 axis affects mitochondrial function and autophagic vacuole formation in senescent endothelial cells. Aging, 2018, 10, 2855-2873.	3.1	34
10	GABAergic miniature spontaneous activity is increased in the CA1 hippocampal region of dystrophic mdx mice. Neuromuscular Disorders, 2008, 18, 220-226.	0.6	27
11	COVID-19 and fat embolism: a hypothesis to explain the severe clinical outcome in people with obesity. International Journal of Obesity, 2020, 44, 1800-1802.	3.4	25
12	Visceral fat inflammation and fat embolism are associated with lungâ€™s lipidic hyaline membranes in subjects with COVID-19. International Journal of Obesity, 2022, 46, 1009-1017.	3.4	22
13	The effect of chronic skeletal muscle stimulation on capillary growth in the rat: are sensory nerve fibres involved?. Journal of Physiology, 2003, 546, 813-822.	2.9	19
14	Dystrophin Is Required for the Normal Function of the Cardio-Protective KATP Channel in Cardiomyocytes. PLoS ONE, 2011, 6, e27034.	2.5	18
15	Gamma irradiation can reduce muscle damage in mdx dystrophic mice. Acta Neuropathologica, 1998, 96, 564-568.	7.7	14
16	Mesenchymal Stem Cells from Nucleus Pulposus and Neural Differentiation Potential: a Continuous Challenge. Journal of Molecular Neuroscience, 2019, 67, 111-124.	2.3	13
17	Location of the binding site of the mannose-specific lectin comitin on F-actin 1 1Edited by I. B. Holland. Journal of Molecular Biology, 1998, 284, 1255-1263.	4.2	11
18	Stemness of T cells and the hematopoietic stem cells: Fate, memory, niche, cytokines. Cytokine and Growth Factor Reviews, 2013, 24, 485-501.	7.2	8

#	Article	IF	Citations
19	Force-feeding malignant mesothelioma stem-cell like with exosome-delivered miR-126 induces tumour cell killing. Translational Oncology, 2022, 20, 101400.	3.7	7
20	Normal human macula densa morphology and cell turnover: A histological, ultrastructural, and immunohistochemical investigation. Anatomical Record, 2020, 303, 2904-2916.	1.4	6
21	Rat motor neuron plasticity induced by dorsal rhizotomy. Neuroscience Letters, 1999, 275, 29-32.	2.1	4
22	Determination of high-energy phosphate compounds and inorganic phosphate by reversed-phase high-performance liquid chromatography: evaluation of myocardial metabolic status in aerobically perfused and hypoxic mouse heart. Biomedical Applications, 2001, 751, 229-236.	1.7	4
23	Identification of multinucleated cells in human kidney cortex: A way for tissue repairing?. Journal of Anatomy, 2022, 240, 985-990.	1.5	3
24	The application of cancer stem cell model in malignant mesothelioma. Critical Reviews in Oncology/Hematology, 2022, 174, 103698.	4.4	2
25	The Association between Single Nucleotide Polymorphisms, including miR-499a Genetic Variants, and Dyslipidemia in Subjects Treated with Pharmacological or Phytochemical Lipid-Lowering Agents. International Journal of Molecular Sciences, 2022, 23, 5617.	4.1	2
26	Postnatal development of the distribution of nitric oxide-producing neurons in the rat corpus callosum. Neuroscience Research, 2020, 151, 15-30.	1.9	1
27	The Experimental Pathology at Ancona: 50ÂYears of Exciting and Pioneering Research on Human Pathology. , 2020, , 43-55.		0