

Ilaria Gatto

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

453
citations

758635

12
h-index

839053

18
g-index

18
all docs

18
docs citations

18
times ranked

964
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic light scattering for the characterization and counting of extracellular vesicles: a powerful noninvasive tool. <i>Journal of Nanoparticle Research</i> , 2014, 16, 1.	0.8	88
2	Single nucleotide polymorphisms associated with sporadic brain arteriovenous malformations: where do we stand?. <i>Brain</i> , 2013, 136, 665-681.	3.7	61
3	Angiogenic Impairment of the Vascular Endothelium. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 2867-2876.	1.1	50
4	Pleiotropic Beneficial Effects of Sonic Hedgehog Gene Therapy in an Experimental Model of Peripheral Limb Ischemia. <i>Molecular Therapy</i> , 2011, 19, 658-666.	3.7	40
5	Combined Therapy with Sonic Hedgehog Gene Transfer and Bone Marrow-Derived Endothelial Progenitor Cells Enhances Angiogenesis and Myogenesis in the Ischemic Skeletal Muscle. <i>Journal of Vascular Research</i> , 2012, 49, 425-431.	0.6	32
6	Sonic Hedgehog Therapy in a Mouse Model of Age-Associated Impairment of Skeletal Muscle Regeneration. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69A, 245-252.	1.7	31
7	Sonic hedgehog gene therapy increases the ability of the dystrophic skeletal muscle to regenerate after injury. <i>Gene Therapy</i> , 2014, 21, 413-421.	2.3	27
8	Canine coronavirus induces apoptosis in cultured cells. <i>Veterinary Microbiology</i> , 2007, 121, 64-72.	0.8	26
9	HepPar1-Positive Circulating Microparticles Are Increased in Subjects with Hepatocellular Carcinoma and Predict Early Recurrence after Liver Resection. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1043.	1.8	22
10	Association between the rs1333040 polymorphism on the chromosomal 9p21 locus and sporadic brain arteriovenous malformations. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 1059-1062.	0.9	14
11	Association between Polymorphisms rs1333040 and rs7865618 of Chromosome 9p21 and Sporadic Brain Arteriovenous Malformations. <i>Cerebrovascular Diseases</i> , 2014, 37, 290-295.	0.8	14
12	Modulation of RANTES expression by HCV core protein in liver derived cell lines. <i>BMC Gastroenterology</i> , 2007, 7, 21.	0.8	12
13	Microparticles Carrying Sonic Hedgehog Are Increased in Humans with Peripheral Artery Disease. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3954.	1.8	12
14	Microparticles Produced by Activated Platelets Carry a Potent and Functionally Active Angiogenic Signal in Subjects with Crohn's Disease. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2921.	1.8	8
15	Spontaneous myogenic differentiation of Flk-1-positive cells from adult pancreas and other nonmuscle tissues. <i>American Journal of Physiology - Cell Physiology</i> , 2008, 294, C604-C612.	2.1	7
16	Sonic hedgehog is expressed in human brain arteriovenous malformations and induces arteriovenous malformations in vivo. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 324-335.	2.4	7
17	Diagnostic and prognostic role of circulating microparticles in hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2018, 68, 200-202.	1.8	1
18	The 9p21 Rs 1333040 polymorphism is associated with coronary microvascular obstruction in ST-segment elevation myocardial infarction treated by primary angioplasty. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019, 8, 703-707.	0.4	1