

Nunzio Iraci

List of Publications by Year in Descending Order

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Version: 2024-04-09

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

37 papers	2,219 citations	23 h-index	44 g-index
44 ext. papers	2,710 ext. citations	7.3 avg, IF	4.37 L-index

#	Paper	IF	Citations
37	Neural stem cells traffic functional mitochondria via extracellular vesicles. <i>PLoS Biology</i> , 2021 , 19, e3001366	10.6	28
36	Extracellular Vesicles as Novel Diagnostic and Prognostic Biomarkers for Parkinson's Disease 2021 , 12, 1494-1515		4
35	Glia-Derived Extracellular Vesicles in Parkinson's Disease. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	14
34	High-Resolution Respirometry Reveals MPP Mitochondrial Toxicity Mechanism in a Cellular Model of Parkinson's Disease. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	13
33	Extracellular Vesicles as Nanotherapeutics for Parkinson's Disease. <i>Biomolecules</i> , 2020 , 10,	5.9	5
32	Mastering the Tools: Natural versus Artificial Vesicles in Nanomedicine. <i>Advanced Healthcare Materials</i> , 2020 , 9, e2000731	10.1	12
31	Macrophage-Derived Extracellular Succinate Licenses Neural Stem Cells to Suppress Chronic Neuroinflammation. <i>Cell Stem Cell</i> , 2018 , 22, 355-368.e13	18	136
30	Microglia Polarization, Gene-Environment Interactions and Wnt/βCatenin Signaling: Emerging Roles of Glia-Neuron and Glia-Stem/Neuroprogenitor Crosstalk for Dopaminergic Neurorestoration in Aged Parkinsonian Brain. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 12	5.3	45
29	A novel community driven software for functional enrichment analysis of extracellular vesicles data. <i>Journal of Extracellular Vesicles</i> , 2017 , 6, 1321455	16.4	200
28	Extracellular vesicles are independent metabolic units with asparaginase activity. <i>Nature Chemical Biology</i> , 2017 , 13, 951-955	11.7	70
27	microRNAs in Parkinson's Disease: From Pathogenesis to Novel Diagnostic and Therapeutic Approaches. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	129
26	Focus on Extracellular Vesicles: Physiological Role and Signalling Properties of Extracellular Membrane Vesicles. <i>International Journal of Molecular Sciences</i> , 2016 , 17, 171	6.3	162
25	Extracellular vesicles and their synthetic analogues in aging and age-associated brain diseases. <i>Biogerontology</i> , 2015 , 16, 147-85	4.5	41
24	UK-Russia Researcher Links Workshop: extracellular vesicles - mechanisms of biogenesis and roles in disease pathogenesis, M.V. Lomonosov Moscow State University, Moscow, Russia, 1-5 March 2015. <i>Journal of Extracellular Vesicles</i> , 2015 , 4, 28094	16.4	1
23	Metabolic reprogramming of mononuclear phagocytes in progressive multiple sclerosis. <i>Frontiers in Immunology</i> , 2015 , 6, 106	8.4	28
22	Acellular approaches for regenerative medicine: on the verge of clinical trials with extracellular membrane vesicles?. <i>Stem Cell Research and Therapy</i> , 2015 , 6, 227	8.3	43
21	Extracellular vesicles from neural stem cells transfer IFN-β via Ifngr1 to activate Stat1 signaling in target cells. <i>Molecular Cell</i> , 2014 , 56, 193-204	17.6	195

20	Extracellular Vesicles from Neural Stem Cells Transfer IFN- γ via Ifngr1 to Activate Stat1 Signaling in Target Cells. <i>Molecular Cell</i> , 2014 , 56, 609	17.6	2
19	Viral Manipulation of Neural Stem/Precursor Cells. <i>Neuromethods</i> , 2014 , 269-288	0.4	1
18	The stem cell secretome and its role in brain repair. <i>Biochimie</i> , 2013 , 95, 2271-85	4.6	248
17	IKAROS deletions dictate a unique gene expression signature in patients with adult B-cell acute lymphoblastic leukemia. <i>PLoS ONE</i> , 2012 , 7, e40934	3.7	60
16	Extracellular membrane vesicles and immune regulation in the brain. <i>Frontiers in Physiology</i> , 2012 , 3, 117	4.6	39
15	ABCC multidrug transporters in childhood neuroblastoma: clinical and biological effects independent of cytotoxic drug efflux. <i>Journal of the National Cancer Institute</i> , 2011 , 103, 1236-51	9.7	98
14	c-MYC oncoprotein dictates transcriptional profiles of ATP-binding cassette transporter genes in chronic myelogenous leukemia CD34+ hematopoietic progenitor cells. <i>Molecular Cancer Research</i> , 2011 , 9, 1054-66	6.6	37
13	A SP1/MIZ1/MYCN repression complex recruits HDAC1 at the TRKA and p75NTR promoters and affects neuroblastoma malignancy by inhibiting the cell response to NGF. <i>Cancer Research</i> , 2011 , 71, 404-12	10.1	69
12	SIRT1 promotes N-Myc oncogenesis through a positive feedback loop involving the effects of MKP3 and ERK on N-Myc protein stability. <i>PLoS Genetics</i> , 2011 , 7, e1002135	6	117
11	Transcriptional upregulation of histone deacetylase 2 promotes Myc-induced oncogenic effects. <i>Oncogene</i> , 2010 , 29, 5957-68	9.2	69
10	Direct and coordinate regulation of ATP-binding cassette transporter genes by Myc factors generates specific transcription signatures that significantly affect the chemoresistance phenotype of cancer cells. <i>Journal of Biological Chemistry</i> , 2010 , 285, 19532-43	5.4	71
9	p53 is a direct transcriptional target of MYCN in neuroblastoma. <i>Cancer Research</i> , 2010 , 70, 1377-88	10.1	95
8	Nitric oxide control of MYCN expression and multi drug resistance genes in tumours of neural origin. <i>Current Pharmaceutical Design</i> , 2010 , 16, 431-9	3.3	9
7	Suppression of Bcr-Abl Expression in CML by A Panel of miRNAs.. <i>Blood</i> , 2009 , 114, 854-854	2.2	6
6	IKZF1 (IKAROS) Deletions Are Independent On BCR-ABL1 Rearrangement and Are Associated with a Peculiar Gene Expression Signature and Poor Prognosis in Adult B-Progenitor Acute Lymphoblastic Leukemia (ALL) Patients.. <i>Blood</i> , 2009 , 114, 912-912	2.2	
5	C-Myc Mediated Regulation of Multidrug Resistance Genes in Chronic Myeloid Leukaemia Cd34+ Cell Progenitors.. <i>Blood</i> , 2009 , 114, 3252-3252	2.2	
4	Expression Profiling of ABC Transporter Genes in Chronic Myeloid Leukemia (CML) and Responsiveness to Imatinib. <i>Blood</i> , 2008 , 112, 3193-3193	2.2	
3	Activation of tissue transglutaminase transcription by histone deacetylase inhibition as a therapeutic approach for Myc oncogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 18682-7	11.5	88

2	Direct and Coordinate Regulation of Multidrug Resistance Genes by the c-Myc Oncoprotein.. <i>Blood</i> , 2006 , 108, 2594-2594	2.2
1	Neural stem cells traffic functional mitochondria via extracellular vesicles to correct mitochondrial dysfunction in target cells	4