

Annalisa Porro

List of Publications by Year in Descending Order

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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.

53
papers

1,440
citations

22
h-index

37
g-index

63
ext. papers

1,850
ext. citations

4.4
avg, IF

4.91
L-index

#	Paper	IF	Citations
53	Beneficial Effects of Spirulina Consumption on Brain Health.. <i>Nutrients</i> , 2022 , 14,	6.7	4
52	Osteopoikilosis in the ribs, pelvic region and spine: a case report. <i>Digital Diagnostics</i> , 2022 , 2, 481-487	1.8	0
51	The Beneficial Effects of Physical Activity in Lung Cancer Prevention and/or Treatment. <i>Life</i> , 2022 , 12, 782	3	
50	Transcranial Magnetic Stimulation as a Tool to Investigate Motor Cortex Excitability in Sport. <i>Brain Sciences</i> , 2021 , 11,	3.4	2
49	Formyl Peptide Receptor (FPR)1 Modulation by Resveratrol in an LPS-Induced Neuroinflammatory Animal Model. <i>Nutrients</i> , 2021 , 13,	6.7	4
48	The Potential Neuroprotective Role of Free and Encapsulated Quercetin Mediated by miRNA against Neurological Diseases. <i>Nutrients</i> , 2021 , 13,	6.7	12
47	Curcumin as Prospective Anti-Aging Natural Compound: Focus on Brain. <i>Molecules</i> , 2021 , 26,	4.8	13
46	Very Low-Calorie Ketogenic Diet Modulates the Autonomic Nervous System Activity through Salivary Amylase in Obese Population Subjects. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
45	Role of Vitamin E and the Orexin System in Neuroprotection. <i>Brain Sciences</i> , 2021 , 11,	3.4	3
44	The Role of Very Low Calorie Ketogenic Diet in Sympathetic Activation through Cortisol Secretion in Male Obese Population. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
43	The antiaging role of oxytocin. <i>Neural Regeneration Research</i> , 2021 , 16, 2413-2414	4.5	2
42	New Promising Therapeutic Avenues of Curcumin in Brain Diseases.. <i>Molecules</i> , 2021 , 27,	4.8	3
41	Extracellular Vesicles miRNA Cargo for Microglia Polarization in Traumatic Brain Injury. <i>Biomolecules</i> , 2020 , 10,	5.9	16
40	NeuropeptidesSHypothalamic Regulation of Sleep Control in Children Affected by Functional Non-Retentive Fecal Incontinence. <i>Brain Sciences</i> , 2020 , 10,	3.4	4
39	Microglia Mediated Neuroinflammation: Focus on PI3K Modulation. <i>Biomolecules</i> , 2020 , 10,	5.9	45
38	Hypothalamic Neuropeptide Brain Protection: Focus on Oxytocin. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	9
37	The Regulatory Role of IL-10 in Neurodegenerative Diseases. <i>Biomolecules</i> , 2020 , 10,	5.9	22

36	The Emerging Role of Curcumin in the Modulation of TLR-4 Signaling Pathway: Focus on Neuroprotective and Anti-Rheumatic Properties. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	25
35	Formyl-methionyl-leucyl-phenylalanine Induces Apoptosis in Murine Neurons: Evidence for NO-Dependent Caspase-9 Activation. <i>Biology</i> , 2019 , 8,	4.9	3
34	Modulation of Biological Activities in Glioblastoma Mediated by Curcumin. <i>Nutrition and Cancer</i> , 2019 , 71, 1241-1253	2.8	13
33	Conservation of Intronic Sequences in Vertebrate Mitochondrial Solute Carrier Genes (Zebrafish, Chicken, Mouse and Human). <i>Non-coding RNA</i> , 2019 , 5,	7.1	1
32	The multiple roles of exosomes in Parkinson's disease: an overview. <i>Immunopharmacology and Immunotoxicology</i> , 2019 , 41, 469-476	3.2	27
31	Curcumin Regulates Anti-Inflammatory Responses by JAK/STAT/SOCS Signaling Pathway in BV-2 Microglial Cells. <i>Biology</i> , 2019 , 8,	4.9	43
30	Resistance to apoptosis in Leishmania infantum-infected human macrophages: a critical role for anti-apoptotic Bcl-2 protein and cellular IAP1/2. <i>Clinical and Experimental Medicine</i> , 2018 , 18, 251-261	4.9	10
29	Microglia-derived extracellular vesicles in Alzheimer's Disease: A double-edged sword. <i>Biochemical Pharmacology</i> , 2018 , 148, 184-192	6	57
28	Polydatin, Natural Precursor of Resveratrol, Promotes Osteogenic Differentiation of Mesenchymal Stem Cells. <i>International Journal of Medical Sciences</i> , 2018 , 15, 944-952	3.7	26
27	Vitamin D Promotes MSC Osteogenic Differentiation Stimulating Cell Adhesion and V3 Expression. <i>Stem Cells International</i> , 2018 , 2018, 6958713	5	18
26	Vitamin D Treatment Attenuates Neuroinflammation and Dopaminergic Neurodegeneration in an Animal Model of Parkinson's Disease, Shifting M1 to M2 Microglia Responses. <i>Journal of NeuroImmune Pharmacology</i> , 2017 , 12, 327-339	6.9	61
25	Dairy Products and Their Role in Human Health 2017 , 248-261		
24	Understanding the role of SOCS signaling in neurodegenerative diseases: Current and emerging concepts. <i>Cytokine and Growth Factor Reviews</i> , 2017 , 37, 67-79	17.9	25
23	Microparticles in sputum of COPD patients: a potential biomarker of the disease?. <i>International Journal of COPD</i> , 2016 , 11, 527-33	3	20
22	Folic Acid Is Able to Polarize the Inflammatory Response in LPS Activated Microglia by Regulating Multiple Signaling Pathways. <i>Mediators of Inflammation</i> , 2016 , 2016, 5240127	4.3	29
21	Vitamin D Effects on Osteoblastic Differentiation of Mesenchymal Stem Cells from Dental Tissues. <i>Stem Cells International</i> , 2016 , 2016, 9150819	5	33
20	PI3k/Akt signalling pathway plays a crucial role in the anti-inflammatory effects of curcumin in LPS-activated microglia. <i>International Immunopharmacology</i> , 2016 , 36, 282-290	5.8	113
19	Microvesicles in the brain: Biomarker, messenger or mediator?. <i>Journal of Neuroimmunology</i> , 2015 , 288, 70-8	3.5	45

18	Stimulation of β -adrenergic receptor increases CFTR function and decreases ATP levels in murine hematopoietic stem/progenitor cells. <i>Journal of Cystic Fibrosis</i> , 2015 , 14, 26-33	4.1	7
17	IL-10 plays a pivotal role in anti-inflammatory effects of resveratrol in activated microglia cells. <i>International Immunopharmacology</i> , 2015 , 24, 369-376	5.8	79
16	Reviewing the Role of Resveratrol as a Natural Modulator of Microglial Activities. <i>Current Pharmaceutical Design</i> , 2015 , 21, 5277-91	3.3	30
15	Biological role of Toll-like receptor-4 in the brain. <i>Journal of Neuroimmunology</i> , 2014 , 268, 1-12	3.5	135
14	Resveratrol counteracts lipopolysaccharide-mediated microglial inflammation by modulating a SOCS-1 dependent signaling pathway. <i>Toxicology in Vitro</i> , 2014 , 28, 1126-35	3.6	39
13	Apoptotic process in cystic fibrosis cells. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2013 , 18, 1029-38	5.4	20
12	Pro-inflammatory effect of cystic fibrosis sputum microparticles in the murine lung. <i>Journal of Cystic Fibrosis</i> , 2013 , 12, 721-8	4.1	22
11	Effect of acute lung injury on VLA-4 and CXCR4 expression in resident and circulating hematopoietic stem/progenitor cells. <i>Respiration</i> , 2013 , 85, 252-64	3.7	11
10	Isolation and characterization of microparticles in sputum from cystic fibrosis patients. <i>Respiratory Research</i> , 2010 , 11, 94	7.3	45
9	Microparticles carrying Sonic hedgehog favor neovascularization through the activation of nitric oxide pathway in mice. <i>PLoS ONE</i> , 2010 , 5, e12688	3.7	80
8	Microparticles harboring Sonic Hedgehog promote angiogenesis through the upregulation of adhesion proteins and proangiogenic factors. <i>Carcinogenesis</i> , 2009 , 30, 580-8	4.6	98
7	Applications of human tissue-engineered blood vessel models to study the effects of shed membrane microparticles from T-lymphocytes on vascular function. <i>Tissue Engineering - Part A</i> , 2009 , 15, 137-45	3.9	12
6	Sonic Hedgehog Pathway as a Target for Therapy in Angiogenesis-Related Diseases. <i>Current Signal Transduction Therapy</i> , 2009 , 4, 31-45	0.8	7
5	Mutation patterns in the chemokine CXC receptor 4 gene subfamily. <i>Immunopharmacology and Immunotoxicology</i> , 2008 , 30, 475-88	3.2	1
4	Mutation, selection, and functional repair in formyl peptide receptor genes: a view on the selection processes occurring in this gene subfamily. <i>Immunopharmacology and Immunotoxicology</i> , 2008 , 30, 383-97	3.2	2
3	Sonic hedgehog carried by microparticles corrects endothelial injury through nitric oxide release. <i>FASEB Journal</i> , 2007 , 21, 2735-41	0.9	130
2	Cyclic GMP modulates store-operated calcium entry inducing phosphatidylserine translocation at the surface of megakaryocytic cells. <i>Biochimie</i> , 2006 , 88, 1175-82	4.6	4
1	Effects of in vivo treatment with interleukins 1beta and 6 on rat mesenteric vascular bed reactivity. <i>Autonomic and Autacoid Pharmacology</i> , 2003 , 23, 125-31		18

