## Patrizia Piccioli

List of Publications by Year in descending order

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Version: 2024-02-01

430874 377865 1,385 36 18 34 citations h-index g-index papers 38 38 38 2346 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Glial and Neuronal Cells Express Functional Chemokine Receptor CXCR4 and Its Natural Ligand Stromal Cellâ€Derived Factor 1. Journal of Neurochemistry, 1999, 73, 2348-2357.	3.9	197
2	Stromal cellâ€derived factorâ€1α induces astrocyte proliferation through the activation of extracellular signalâ€regulated kinases 1/2 pathway. Journal of Neurochemistry, 2001, 77, 1226-1236.	3.9	177
3	The engagement of CTLA-4 on primary melanoma cell lines induces antibody-dependent cellular cytotoxicity and TNF- $\hat{l}\pm$ production. Journal of Translational Medicine, 2013, 11, 108.	4.4	136
4	The secretion of IL- $1\hat{l}^2$ and options for release. Seminars in Immunology, 2013, 25, 425-429.	5.6	119
5	Expression of the Chemokine Receptor CXCR4 and Its Ligand Stromal Cellâ€Derived Factor 1 in Human Brain Tumors and Their Involvement in Glial Proliferation ⟨i⟩in Vitro⟨/i⟩. Annals of the New York Academy of Sciences, 2002, 973, 60-69.	3.8	97
6	CTLA-4 is expressed by human monocyteâ€"derived dendritic cells and regulates their functions. Human Immunology, 2010, 71, 934-941.	2.4	92
7	TLR Costimulation Causes Oxidative Stress with Unbalance of Proinflammatory and Anti-Inflammatory Cytokine Production. Journal of Immunology, 2014, 192, 5373-5381.	0.8	73
8	Acetaminophen protects hippocampal neurons and PC12 cultures from amyloid $\hat{l}^2$ -peptides induced oxidative stress and reduces NF- $\hat{l}^2$ B activation. Neurochemistry International, 2002, 41, 43-54.	3.8	61
9	Inhibition of nuclear factor-?B activation induces apoptosis in cerebellar granule cells. Journal of Neuroscience Research, 2001, 66, 1064-1073.	2.9	51
10	Analysis of in vitro ADCC and clinical response to trastuzumab: possible relevance of Fcî³RIIIA/Fcî³RIIA gene polymorphisms and HER-2 expression levels on breast cancer cell lines. Journal of Translational Medicine, 2015, 13, 324.	4.4	40
11	Multiplex Tetra-Primer Amplification Refractory Mutation System PCR to Detect 6 Common Germline Mutations of the MUTYH Gene Associated with Polyposis and Colorectal Cancer. Clinical Chemistry, 2006, 52, 739-743.	3.2	38
12	Neuroantibodies: Ectopic expression of a recombinant anti-substance P antibody in the central nervous system of transgenic mice. Neuron, 1995, 15, 373-384.	8.1	31
13	Increased myocardial 18F-FDG uptake as a marker of Doxorubicin-induced oxidative stress. Journal of Nuclear Cardiology, 2020, 27, 2183-2194.	2.1	29
14	Association of CTLA-4 Gene Variants with Response to Therapy and Long-term Survival in Metastatic Melanoma Patients Treated with Ipilimumab: An Italian Melanoma Intergroup Study. Frontiers in Immunology, 2017, 8, 386.	4.8	27
15	Obligatory role of endoplasmic reticulum in brain FDG uptake. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 1184-1196.	6.4	24
16	G6Pase location in the endoplasmic reticulum: Implications on compartmental analysis of FDG uptake in cancer cells. Scientific Reports, 2019, 9, 2794.	3.3	22
17	Proteasome Inhibitors Induce Cerebellar Granule Cell Death. Annals of the New York Academy of Sciences, 2002, 973, 402-413.	3.8	19
18	Two high-rate pentose-phosphate pathways in cancer cells. Scientific Reports, 2020, 10, 22111.	3.3	19

#	Article	IF	CITATIONS
19	CTLA-4 +49A>G polymorphism of recipients of HLA-matched sibling allogeneic stem cell transplantation is associated with survival and relapse incidence. Annals of Hematology, 2010, 89, 613-618.	1.8	18
20	Mechanisms underlying the predictive power of high skeletal muscle uptake of FDG in amyotrophic lateral sclerosis. EJNMMI Research, 2020, 10, 76.	2.5	15
21	Effect of starvation on brain glucose metabolism and 18F-2-fluoro-2-deoxyglucose uptake: an experimental in-vivo and ex-vivo study. EJNMMI Research, 2018, 8, 44.	2.5	14
22	Pyrrolidinedithiocarbamate induces apoptosis in cerebellar granule cells: involvement of AP-1 and MAP kinases. Neurochemistry International, 2003, 43, 31-38.	3.8	13
23	FDG uptake tracks the oxidative damage in diabetic skeletal muscle: An experimental study. Molecular Metabolism, 2020, 31, 98-108.	6.5	13
24	LOSS OF POLYMORPHIC RESTRICTION FRAGMENTS OF CLASS I AND CLASS II MHC GENES IN A MALIGNANT MELANOMA. International Journal of Immunogenetics, 1986, 13, 241-246.	1.2	9
25	Hexaprimer Amplification Refractory Mutation System PCR for Simultaneous Single-Tube Genotyping of 2 Close Polymorphisms. Clinical Chemistry, 2008, 54, 227-229.	3.2	9
26	Restoring microenvironmental redox and pH homeostasis inhibits neoplastic cell growth and migration: therapeutic efficacy of esomeprazole plus sulfasalazine on 3-MCA-induced sarcoma. Oncotarget, 2017, 8, 67482-67496.	1.8	9
27	The Elusive Link Between Cancer FDG Uptake and Glycolytic Flux Explains the Preserved Diagnostic Accuracy of PET/CT in Diabetes. Translational Oncology, 2020, 13, 100752.	3.7	8
28	Easy genotyping of complement C3 â€~slow' and â€~fast' allotypes by tetra-primer amplification refractory mutation system PCR. Molecular and Cellular Probes, 2010, 24, 401-402.	<sup>/</sup> 2.1	7
29	A novel multiplex pyrosequencing assay for genotyping functionally relevant CTLA-4 polymorphisms: Potential applications in autoimmunity and cancer. Human Immunology, 2014, 75, 730-739.	2.4	7
30	Therapeutic efficacy of proton transport inhibitors alone or in combination with cisplatinÂin triple negative and hormone sensitive breast cancer models. Cancer Medicine, 2021, 11, 183.	2.8	4
31	Analysis of CTLA-4 gene polymorphisms in patients with advanced melanoma treated with anti-CTLA-4 therapy Journal of Clinical Oncology, 2011, 29, 8588-8588.	1.6	2
32	Polymorphism of the HLA-DP $\hat{l}^2$ region detected by southern blot hybridization. Human Immunology, 1990, 27, 348-359.	2.4	1
33	Effects of body mass index (BMI) on plasma levels of estrone sulfate (ES) in postmenopausal women with breast cancer (BC) during letrozole (L) treatment Journal of Clinical Oncology, 2011, 29, 515-515.	1.6	1
34	CTLA-4 expressed by human dendritic cells modulates thei cytokine secretion and induction of T cell proliferation. Journal of Biological Research (Italy), 2011, 84, .	0.1	0
35	Intercellular Immunization. , 1997, , 85-104.		0
36	Neuroantibodies: The Use of Recombinant Antibody Expression in the Central Nervous System. , 1998, , 75-96.		0

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