

Roberto Puzone

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

891
citations

567281

15
h-index

642732

23
g-index

23
all docs

23
docs citations

23
times ranked

1478
citing authors

#	ARTICLE	IF	CITATIONS
1	Narrowed TCR repertoire and viral escape as a consequence of heterologous immunity. <i>Journal of Clinical Investigation</i> , 2006, 116, 1443-1456.	8.2	126
2	Antigen dependent and independent mechanisms that sustain serum antibody levels. <i>Vaccine</i> , 2003, 21, S35-S37.	3.8	113
3	CD8 memory T cells: cross-reactivity and heterologous immunity. <i>Seminars in Immunology</i> , 2004, 16, 335-347.	5.6	112
4	IFN-Induced Attrition of CD8 T Cells in the Presence or Absence of Cognate Antigen during the Early Stages of Viral Infections. <i>Journal of Immunology</i> , 2006, 176, 4284-4295.	0.8	108
5	A systematic approach to vaccine complexity using an automaton model of the cellular and humoral immune system. <i>Vaccine</i> , 2000, 19, 862-876.	3.8	57
6	Broad Cross-Reactive TCR Repertoires Recognizing Dissimilar Epstein-Barr and Influenza A Virus Epitopes. <i>Journal of Immunology</i> , 2010, 185, 6753-6764.	0.8	57
7	Heterologous immunity: Immunopathology, autoimmunity and protection during viral infections. <i>Autoimmunity</i> , 2011, 44, 328-347.	2.6	57
8	IMMSIM, a flexible model for in machina experiments on immune system responses. <i>Future Generation Computer Systems</i> , 2002, 18, 961-972.	7.5	37
9	Evidence of epidermal growth factor receptor expression in uveal melanoma: Inhibition of epidermal growth factor-mediated signalling by Gefitinib and Cetuximab triggered antibody-dependent cellular cytotoxicity. <i>European Journal of Cancer</i> , 2013, 49, 3353-3365.	2.8	32
10	Glyceraldehyde-3-phosphate dehydrogenase gene over expression correlates with poor prognosis in non small cell lung cancer patients. <i>Molecular Cancer</i> , 2013, 12, 97.	19.2	31
11	Expression of Ribonucleotide Reductase Subunit-2 and Thymidylate Synthase Correlates with Poor Prognosis in Patients with Resected Stages I-III Non-Small Cell Lung Cancer. <i>Disease Markers</i> , 2015, 2015, 1-18.	1.3	26
12	Osteopontin is not a Specific Marker in Malignant Pleural Mesothelioma. <i>International Journal of Biological Markers</i> , 2009, 24, 112-117.	1.8	25
13	Osteopontin is not a specific marker in malignant pleural mesothelioma. <i>International Journal of Biological Markers</i> , 2009, 24, 112-117.	1.8	23
14	Secondary Somatic Mutations in G-Protein-Related Pathways and Mutation Signatures in Uveal Melanoma. <i>Cancers</i> , 2019, 11, 1688.	3.7	20
15	A discrete computer model of the immune system reveals competitive interactions between the humoral and cellular branch and between cross-reacting memory and naïve responses. <i>Vaccine</i> , 2009, 27, 833-845.	3.8	18
16	In uveal melanoma GÎ±-protein GNA11 mutations convey a shorter disease-specific survival and are more strongly associated with loss of BAP1 and chromosomal alterations than GÎ±-protein GNAQ mutations. <i>European Journal of Cancer</i> , 2022, 170, 27-41.	2.8	15
17	Analysis of the Expression and Single-Nucleotide Variant Frequencies of the Butyrophilin-like 2 Gene in Patients With Uveal Melanoma. <i>JAMA Ophthalmology</i> , 2016, 134, 1125.	2.5	7
18	SNP variants at the MAP3K1/SETD9 locus 5q11.2 associate with somatic PIK3CA variants in breast cancers. <i>European Journal of Human Genetics</i> , 2017, 25, 384-387.	2.8	7

#	ARTICLE	IF	CITATIONS
19	Osteopontin Plasma Level Does Not Detect Prostate Cancer in Patients Referred for Diagnostic Prostate Biopsy. <i>International Journal of Biological Markers</i> , 2010, 25, 200-206.	1.8	6
20	Systematic simulation of cross-reactivity predicts ambiguity in T _H memory: It may save lives of the infected, but limits specificities vital for further responses. <i>Autoimmunity</i> , 2011, 44, 315-327.	2.6	5
21	Modelling the Immune System with Situated Agents. <i>Lecture Notes in Computer Science</i> , 2006, , 231-243.	1.3	4
22	Computer simulations of heterologous immunity: Highlights of an interdisciplinary cooperation. <i>Autoimmunity</i> , 2011, 44, 304-314.	2.6	3
23	Osteopontin plasma level does not detect prostate cancer in patients referred for diagnostic prostate biopsy. <i>International Journal of Biological Markers</i> , 2010, 25, 200-6.	1.8	2