

Antonella Stoppacciaro

List of Publications by Year in descending order

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101
papers

8,062
citations

81743

39
h-index

48187

88
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104
all docs

104
docs citations

104
times ranked

10543
citing authors

#	ARTICLE	IF	CITATIONS
1	Junctional Adhesion Molecule, a Novel Member of the Immunoglobulin Superfamily That Distributes at Intercellular Junctions and Modulates Monocyte Transmigration. <i>Journal of Cell Biology</i> , 1998, 142, 117-127.	2.3	1,248
2	Differential Expression and Regulation of Toll-Like Receptors (TLR) in Human Leukocytes: Selective Expression of TLR3 in Dendritic Cells. <i>Journal of Immunology</i> , 2000, 164, 5998-6004.	0.4	946
3	Vascular endothelial-cadherin is an important determinant of microvascular integrity in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 9815-9820.	3.3	626
4	IL-10 prevents the differentiation of monocytes to dendritic cells but promotes their maturation to macrophages. <i>European Journal of Immunology</i> , 1998, 28, 359-369.	1.6	436
5	The Promyelocytic Leukemia Zinc Finger MicroRNA-221/-222 Pathway Controls Melanoma Progression through Multiple Oncogenic Mechanisms. <i>Cancer Research</i> , 2008, 68, 2745-2754.	0.4	357
6	Fractalkine (CX3CL1) as an amplification circuit of polarized Th1 responses. <i>Journal of Clinical Investigation</i> , 2001, 107, 1173-1181.	3.9	275
7	Dendritic cells as a major source of macrophage-derived chemokine/CCL22 in vitro and in vivo. <i>European Journal of Immunology</i> , 2001, 31, 812-822.	1.6	246
8	Inhibition of the metastatic spread and growth of B16-BL6 murine melanoma by a synthetic matrix metalloproteinase inhibitor. <i>International Journal of Cancer</i> , 1994, 58, 460-464.	2.3	212
9	Telomere damage induced by the G-quadruplex ligand RHPS4 has an antitumor effect. <i>Journal of Clinical Investigation</i> , 2007, 117, 3236-3247.	3.9	212
10	A microRNA signature defines chemoresistance in ovarian cancer through modulation of angiogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 9845-9850.	3.3	176
11	Dendritic Cells Infiltrating Tumors Cotransduced with Granulocyte/Macrophage Colony-Stimulating Factor (Gm-Csf) and Cd40 Ligand Genes Take up and Present Endogenous Tumor-Associated Antigens, and Prime Naive Mice for a Cytotoxic T Lymphocyte Response. <i>Journal of Experimental Medicine</i> , 1999, 190, 125-134.	4.2	168
12	Efficient production by sperm-mediated gene transfer of human decay accelerating factor (hDAF) transgenic pigs for xenotransplantation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 14230-14235.	3.3	162
13	Control of target cell survival in thyroid autoimmunity by T helper cytokines via regulation of apoptotic proteins. <i>Nature Immunology</i> , 2000, 1, 483-488.	7.0	139
14	Papillary Carcinoma of the Thyroid. <i>American Journal of Pathology</i> , 2000, 156, 831-837.	1.9	131
15	Poly(ADP-ribose) polymerase (PARP) inhibition or PARP-1 gene deletion reduces angiogenesis. <i>European Journal of Cancer</i> , 2007, 43, 2124-2133.	1.3	128
16	Leukocyte, Rather than Tumor-produced SPARC, Determines Stroma and Collagen Type IV Deposition in Mammary Carcinoma. <i>Journal of Experimental Medicine</i> , 2003, 198, 1475-1485.	4.2	124
17	CD4 T cells inhibit in vivo the CD8-mediated immune response against murine colon carcinoma cells transduced with interleukin-12 genes. <i>European Journal of Immunology</i> , 1995, 25, 137-146.	1.6	120
18	High frequency of Epstein-Barr virus genome detection in Hodgkin's disease of HIV-positive patients. <i>International Journal of Cancer</i> , 1990, 46, 581-585.	2.3	99

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19	TRF2 inhibits a cell-extrinsic pathway through which natural killer cells eliminate cancer cells. <i>Nature Cell Biology</i> , 2013, 15, 818-828.	4.6	99
20	Immunohistochemical evidence of a cytokine and chemokine network in three patients with Erdheim-Chester disease: Implications for pathogenesis. <i>Arthritis and Rheumatism</i> , 2006, 54, 4018-4022.	6.7	95
21	Growth-Inhibitory and Antiangiogenic Activity of the MEK Inhibitor PD0325901 in Malignant Melanoma with or without BRAF Mutations. <i>Neoplasia</i> , 2009, 11, 720-W6.	2.3	87
22	Expression of autoimmune regulator gene (AIRE) and T regulatory cells in human thymomas. <i>Clinical and Experimental Immunology</i> , 2007, 149, 504-512.	1.1	83
23	G-Quadruplex Ligand RHPS4 Potentiates the Antitumor Activity of Camptothecins in Preclinical Models of Solid Tumors. <i>Clinical Cancer Research</i> , 2008, 14, 7284-7291.	3.2	82
24	Co-expression of endothelial cell and macrophage antigens in Kaposi's sarcoma cells. <i>Journal of Pathology</i> , 1994, 173, 23-31.	2.1	75
25	?-tocopherol protects against cisplatin-induced toxicity without interfering with antitumor efficacy. <i>International Journal of Cancer</i> , 2003, 104, 243-250.	2.3	72
26	Medical treatment of orthotopic glioblastoma with transferrin-conjugated nanoparticles encapsulating zoledronic acid. <i>Oncotarget</i> , 2014, 5, 10446-10459.	0.8	71
27	A fluorescent curcumin-based Zn(II)-complex reactivates mutant (R175H and R273H) p53 in cancer cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2013, 32, 72.	3.5	68
28	Encapsulation of c-myc antisense oligodeoxynucleotides in lipid particles improves antitumoral efficacy in vivo in a human melanoma line. <i>Cancer Gene Therapy</i> , 2001, 8, 459-468.	2.2	60
29	Accelerated dendritic-cell migration and T-cell priming in SPARC-deficient mice. <i>Journal of Cell Science</i> , 2005, 118, 3685-3694.	1.2	60
30	Granzyme B is expressed in urothelial carcinoma and promotes cancer cell invasion. <i>International Journal of Cancer</i> , 2010, 127, 1283-1294.	2.3	57
31	Evaluation of the in vitro and in vivo antiangiogenic effects of denosumab and zoledronic acid. <i>Cancer Biology and Therapy</i> , 2012, 13, 1491-1500.	1.5	57
32	Interferon Î³-independent Rejection of Interleukin 12-transduced Carcinoma Cells Requires CD4+ T Cells and Granulocyte/Macrophage Colony-stimulating Factor. <i>Journal of Experimental Medicine</i> , 1998, 188, 133-143.	4.2	54
33	Toll-like receptor 3 (TLR3) activation induces microRNA-dependent reexpression of functional RARÎ² and tumor regression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 9812-9817.	3.3	53
34	Genetic modification of a carcinoma with the IL-4 gene increases the influx of dendritic cells relative to other cytokines. <i>European Journal of Immunology</i> , 1997, 27, 2375-2382.	1.6	47
35	Met protein and hepatocyte growth factor (HGF) in papillary carcinoma of the thyroid: evidence for a pathogenetic role in tumourigenesis. <i>Journal of Pathology</i> , 2001, 194, 4-8.	2.1	46
36	Evidence for G-quadruplex in the promoter of vegfr-2 and its targeting to inhibit tumor angiogenesis. <i>Nucleic Acids Research</i> , 2014, 42, 2945-2957.	6.5	45

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37	The Number of Cores Positive for High Grade Prostatic Intraepithelial Neoplasia on Initial Biopsy is Associated With Prostate Cancer on Second Biopsy. <i>Journal of Urology</i> , 2009, 181, 1069-1075.	0.2	44
38	TLR3 engagement induces IRF3-dependent apoptosis in androgen-sensitive prostate cancer cells and inhibits tumour growth <i>in vivo</i> . <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 327-339.	1.6	44
39	Reproducibility of the Oxford classification of immunoglobulin A nephropathy, impact of biopsy scoring on treatment allocation and clinical relevance of disagreements: evidence from the VALidation of IGA study cohort. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1681-1690.	0.4	44
40	Expression of Met protein and urokinase-type plasminogen activator receptor (uPA-R) in papillary carcinoma of the thyroid. , 1998, 186, 287-291.		41
41	Intragenic G-quadruplex structure formed in the human CD133 and its biological and translational relevance. <i>Nucleic Acids Research</i> , 2016, 44, 1579-1590.	6.5	40
42	UDP-glucuronosyltransferases 1A expression in human urinary bladder and colon cancer by immunohistochemistry. <i>Oncology Reports</i> , 2005, 13, 185-91.	1.2	39
43	Increased frequency of human leukocyte antigen-E inhibitory receptor CD94/NKG2A-expressing peritoneal natural killer cells in patients with endometriosis. <i>Fertility and Sterility</i> , 2008, 89, 1490-1496.	0.5	37
44	Human Urinary Bladder Transitional Cell Carcinomas Acquire the Functional Fas Ligand during Tumor Progression. <i>American Journal of Pathology</i> , 2003, 162, 1139-1149.	1.9	35
45	Hepatocyte growth factor (HGF) stimulates tumour invasiveness in papillary carcinoma of the thyroid. , 1999, 189, 570-575.		33
46	Expression of EDA/EDB isoforms of fibronectin in papillary carcinoma of the thyroid. , 1999, 188, 163-167.		30
47	Deep Learning Can Differentiate IDH-Mutant from IDH-Wild GBM. <i>Journal of Personalized Medicine</i> , 2021, 11, 290.	1.1	30
48	Immunoreactivity for S-100 protein in dendritic and in lymphocytelike cells in human lymphoid tissues. <i>Vigiliae Christianae</i> , 1986, 52, 129-141.	0.1	28
49	Human decay accelerating factor transgenic pigs for xenotransplantation obtained by sperm-mediated gene transfer. <i>Transplantation Proceedings</i> , 1999, 31, 972-974.	0.3	28
50	In vivo administration of liposomal vincristine sensitizes drug-resistant human solid tumors. <i>International Journal of Cancer</i> , 2004, 110, 767-774.	2.3	25
51	Antitumor effect of interleukin (IL)-12 in the absence of endogenous IFN-gamma: a role for intrinsic tumor immunogenicity and IL-15. <i>Cancer Research</i> , 2002, 62, 4390-7.	0.4	25
52	COX-2 is induced by HGF stimulation in Met-positive thyroid papillary carcinoma cells and is involved in tumour invasiveness. <i>Journal of Pathology</i> , 2009, 218, 487-494.	2.1	24
53	Expression of intercellular adhesion molecule-1 and vascular cell adhesion molecule-1 in undifferentiated nasopharyngeal carcinoma (lymphoepithelioma) and in malignant epithelial tumors. <i>Human Pathology</i> , 1994, 25, 924-928.	1.1	23
54	NKG2D/Ligand dysregulation and functional alteration of innate immunity cell populations in pediatric IBD. <i>Inflammatory Bowel Diseases</i> , 2012, 18, 1910-1922.	0.9	23

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55	Angiopoietin decoy secreted at tumor site impairs tumor growth and metastases by inducing local inflammation and altering neoangiogenesis. <i>Cancer Immunology, Immunotherapy</i> , 2004, 53, 600-608.	2.0	22
56	AI and High-Grade Glioma for Diagnosis and Outcome Prediction: Do All Machine Learning Models Perform Equally Well?. <i>Frontiers in Oncology</i> , 2021, 11, 601425.	1.3	22
57	Continuous intra-arterial administration of recombinant interleukin-2 in low-stage bladder cancer. A phase IB study. <i>Cancer</i> , 1991, 68, 56-61.	2.0	21
58	S-100 + lymph node neoplasm. <i>Virchows Archiv A, Pathological Anatomy and Histopathology</i> , 1984, 404, 351-358.	1.4	19
59	Different requirements for β -galactosylceramide and recombinant IL-12 antitumor activity in the treatment of C-26 colon carcinoma hepatic metastases. <i>European Journal of Immunology</i> , 2001, 31, 3101-3110.	1.6	19
60	The lymphoepithelial organization of the tonsil: An immunohistochemical study in chronic recurrent tonsillitis. <i>Journal of Pathology</i> , 1995, 176, 391-398.	2.1	17
61	The Electromagnetic Detection of Prostatic Cancer: Evaluation of Diagnostic Accuracy. <i>Urology</i> , 2008, 72, 340-344.	0.5	17
62	DNA-GEL, Novel Nanomaterial for Biomedical Applications and Delivery of Bioactive Molecules. <i>Frontiers in Pharmacology</i> , 2020, 11, 01345.	1.6	17
63	Hairy cell leukemia: Absence of natural killer activity and of interleukin 1 release in OKM-1+ spleen hairy cells. <i>Clinical Immunology and Immunopathology</i> , 1983, 26, 47-55.	2.1	16
64	Thrombospondin-1 Is a Mediator of the Neurotypic Differentiation Induced by EGF in Thymic Epithelial Cells. <i>Experimental Cell Research</i> , 1999, 248, 79-86.	1.2	15
65	Efficiency of transgenesis using sperm-mediated gene transfer: generation of hDAF transgenic pigs. <i>Transplantation Proceedings</i> , 2000, 32, 892-894.	0.3	15
66	Gastric Metastasis 14 Years after Mastectomy for Breast Lobular Carcinoma: Case Report and Literature Review. <i>American Surgeon</i> , 2006, 72, 456-460.	0.4	15
67	Peripheral and Intestinal CD4+ T Cells With a Regulatory Phenotype in Pediatric Patients With Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2010, 51, 563-572.	0.9	14
68	Papillary Carcinoma of the Thyroid: High Expression of COX-2 and Low Expression of KAI-1/CD82 Are Associated with Increased Tumor Invasiveness. <i>Thyroid</i> , 2013, 23, 1127-1137.	2.4	14
69	T-lymphocyte subsets in human lymph nodes: Relative increase of OKT-8+ cells in neoplastic and reactive B-cell proliferation. <i>Clinical Immunology and Immunopathology</i> , 1984, 30, 337-345.	2.1	13
70	Low endometrial beta-catenin and cadherins expression patterns are predictive for primary infertility and recurrent pregnancy loss. <i>Gynecological Endocrinology</i> , 2019, 35, 727-731.	0.7	13
71	Autophagy deactivation is associated with severe prostatic inflammation in patients with lower urinary tract symptoms and benign prostatic hyperplasia. <i>Oncotarget</i> , 2017, 8, 50904-50910.	0.8	13
72	Focal segmental glomerulosclerosis as a complication of graft-versus-host disease. <i>Nature Reviews Nephrology</i> , 2009, 5, 236-240.	4.1	12

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73	KAT3B-p300 and H3AcK18/H3AcK14 levels are prognostic markers for kidney ccRCC tumor aggressiveness and target of KAT inhibitor CPTH2. <i>Clinical Epigenetics</i> , 2018, 10, 44.	1.8	12
74	Dominant C3 glomerulopathy: new roles for an old actor in renal pathology. <i>Journal of Nephrology</i> , 2018, 31, 503-510.	0.9	12
75	Stem-like and highly invasive prostate cancer cells expressing CD44v8-10 marker originate from CD44-negative cells. <i>Oncotarget</i> , 2018, 9, 30905-30918.	0.8	11
76	Gastric metastasis 14 years after mastectomy for breast lobular carcinoma: case report and literature review. <i>American Surgeon</i> , 2006, 72, 456-60.	0.4	11
77	Primary Adenocarcinoma of the Renal Pelvis. <i>International Journal of Surgical Pathology</i> , 2014, 22, 182-185.	0.4	10
78	Dropped-head in recessive oculopharyngeal muscular dystrophy. <i>Neuromuscular Disorders</i> , 2015, 25, 869-872.	0.3	10
79	hDAF expression in hearts of transgenic pigs obtained by sperm-mediated gene transfer. <i>Transplantation Proceedings</i> , 2000, 32, 895-896.	0.3	9
80	Fhit loss in lung preneoplasia: Relation to DNA damage response checkpoint activation. <i>Cancer Letters</i> , 2010, 291, 230-236.	3.2	8
81	Facial Transplantation. <i>Annals of Plastic Surgery</i> , 2021, 86, 469-475.	0.5	8
82	Successful treatment with intravenous immunoglobulins in a patient affected by dermatomyositis/systemic lupus erythematosus overlap syndrome and tuberculosis. <i>Clinical Immunology</i> , 2007, 125, 127-130.	1.4	7
83	Molecular evidence of the independent origin of multiple Wilms tumors in a case of WAGR syndrome. <i>Pediatric Blood and Cancer</i> , 2008, 51, 344-348.	0.8	7
84	Manipulation of radiation-induced bystander effect in prostate adenocarcinoma by dose and tumor differentiation grade: In vitro study. <i>International Journal of Radiation Biology</i> , 2015, 91, 166-171.	1.0	7
85	Treatment of kidney clear cell carcinoma, lung adenocarcinoma and glioblastoma cell lines with hydrogels made of DNA nanostars. <i>Biomaterials Science</i> , 2022, 10, 1304-1316.	2.6	6
86	Monoclonal Gammopathies of Renal Significance: Renal Biopsy and Beyond. <i>Cancers</i> , 2020, 12, 1741.	1.7	5
87	Fibronectin glomerulopathy: an uncommon cause of nephrotic syndrome in systemic lupus erythematosus. <i>CKJ: Clinical Kidney Journal</i> , 2008, 1, 225-227.	1.4	4
88	Hyperandrogenism in a postmenopausal woman: a rare case of ectopic adrenal cortical gland. <i>Gynecological Endocrinology</i> , 2017, 33, 185-187.	0.7	4
89	Novel ACTA1 mutation causes late-presenting nemaline myopathy with unusual dark cores. <i>Neuromuscular Disorders</i> , 2021, 31, 139-148.	0.3	4
90	Role of γUbp8 in Mitochondria and Hypoxia Entangles the Finding of Human Ortholog Usp22 in the Glioblastoma Pseudo-Palisade Microlayer. <i>Cells</i> , 2022, 11, 1682.	1.8	4

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91	Primary renal osteosarcoma: a very rare tumour with an ominous prognosis. ANZ Journal of Surgery, 2017, 87, 1056-1057.	0.3	3
92	Acute Kidney Injury in Monoclonal Gammopathies. Journal of Clinical Medicine, 2021, 10, 3871.	1.0	3
93	IL-10 prevents the differentiation of monocytes to dendritic cells but promotes their maturation to macrophages. , 1998, 28, 359.		3
94	Light Chain Cast Nephropathy in Multiple Myeloma: Prevalence, Impact and Management Challenges. International Journal of Nephrology and Renovascular Disease, 2022, Volume 15, 173-183.	0.8	3
95	Peripheral T Cell Lymphoma in Adults: Morphological and Phenotypical Study of Four Cases. Tumori, 1984, 70, 345-353.	0.6	2
96	Response to 'TH1 and TH2 cytokine control of thyrocyte survival in thyroid autoimmunity'. Nature Immunology, 2001, 2, 371-371.	7.0	2
97	Renal Limited Wegener's granulomatosis. Lupus, 2009, 18, 567-569.	0.8	2
98	Epigenetic Factors and Mitochondrial Biology in Yeast: A New Paradigm for the Study of Cancer Metabolism?. Frontiers in Pharmacology, 2018, 9, 1349.	1.6	2
99	Soluble and cell-associated IL-2 receptor (IL-2R) after local immunotherapy with recombinant interleukin-2 (rIL-2). Pharmacological Research, 1992, 26, 52-53.	3.1	0
100	Visual Aura Secondary to Supratentorial Lipomatous Meningioma: A Rare Case Report. Diagnostics, 2022, 12, 365.	1.3	0
101	Dermoid Cysts of the Asterion: An Unusual Location for Unusual Dermoids, Radiological Findings and Neurosurgical Implications. Tomography, 2022, 8, 1141-1147.	0.8	0