

Nirmala Jagadish

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

801
citations

471061

17
h-index

500791

28
g-index

30
all docs

30
docs citations

30
times ranked

918
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of a novel human sperm-associated antigen 9 (SPAG9) having structural homology with c-Jun N-terminal kinase-interacting protein. <i>Biochemical Journal</i> , 2005, 389, 73-82.	1.7	79
2	Sperm-Associated Antigen 9 Is Associated With Tumor Growth, Migration, and Invasion in Renal Cell Carcinoma. <i>Cancer Research</i> , 2008, 68, 8240-8248.	0.4	72
3	Sperm-Associated Antigen 9, a Novel Cancer Testis Antigen, Is a Potential Target for Immunotherapy in Epithelial Ovarian Cancer. <i>Clinical Cancer Research</i> , 2007, 13, 1421-1428.	3.2	66
4	Heat shock protein 70-2 (HSP70-2) overexpression in breast cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2016, 35, 150.	3.5	54
5	Heat shock protein 70 (HSP70-2) is a novel therapeutic target for colorectal cancer and is associated with tumor growth. <i>BMC Cancer</i> , 2016, 16, 561.	1.1	50
6	A-kinase anchor protein 4 (AKAP4) a promising therapeutic target of colorectal cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015, 34, 142.	3.5	40
7	Cancer testis antigens. <i>Oncolmmunology</i> , 2012, 1, 1194-1196.	2.1	39
8	Down regulation of SPAG9 reduces growth and invasive potential of triple-negative breast cancer cells: possible implications in targeted therapy. <i>Journal of Experimental and Clinical Cancer Research</i> , 2013, 32, 69.	3.5	38
9	The novel cancer-testis antigen A-kinase anchor protein 4 (AKAP4) is a potential target for immunotherapy of ovarian serous carcinoma. <i>Oncolmmunology</i> , 2013, 2, e24270.	2.1	35
10	A Novel Cancer Testis Antigen, A-Kinase Anchor Protein 4 (AKAP4) Is a Potential Biomarker for Breast Cancer. <i>PLoS ONE</i> , 2013, 8, e57095.	1.1	35
11	Sperm Associated Antigen 9 Plays an Important Role in Bladder Transitional Cell Carcinoma. <i>PLoS ONE</i> , 2013, 8, e81348.	1.1	32
12	Interrogation of a Context-Specific Transcription Factor Network Identifies Novel Regulators of Pluripotency. <i>Stem Cells</i> , 2015, 33, 367-377.	1.4	32
13	Characterization of immune response in mice to plasmid DNA encoding human sperm associated antigen 9 (SPAG9). <i>Vaccine</i> , 2006, 24, 3695-3703.	1.7	23
14	Sperm associated antigen 9 (SPAG9): a new member of c-Jun NH ₂ -terminal kinase (JNK) interacting protein exclusively expressed in testis. <i>Keio Journal of Medicine</i> , 2005, 54, 66-71.	0.5	23
15	Expression and Humoral Response of A-Kinase Anchor Protein 4 in Cervical Cancer. <i>International Journal of Gynecological Cancer</i> , 2013, 23, 650-658.	1.2	22
16	A novel cancer testis antigen target A-kinase anchor protein (AKAP4) for the early diagnosis and immunotherapy of colon cancer. <i>Oncolmmunology</i> , 2016, 5, e1078965.	2.1	20
17	Sperm-associated antigen 9 (SPAG9) promotes the survival and tumor growth of triple-negative breast cancer cells. <i>Tumor Biology</i> , 2016, 37, 13101-13110.	0.8	19
18	Targeting cancer testis antigens for biomarkers and immunotherapy in colorectal cancer: Current status and challenges. <i>World Journal of Gastrointestinal Oncology</i> , 2015, 7, 492.	0.8	19

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19	Immunogenicity and contraceptive potential of recombinant human sperm associated antigen (SPAG9). <i>Journal of Reproductive Immunology</i> , 2005, 67, 69-76.	0.8	17
20	Role of A-Kinase anchor protein (AKAP4) in growth and survival of ovarian cancer cells. <i>Oncotarget</i> , 2017, 8, 53124-53136.	0.8	15
21	Heat shock protein 70-2 (HSP70-2) a novel cancer testis antigen that promotes growth of ovarian cancer. <i>American Journal of Cancer Research</i> , 2017, 7, 1252-1269.	1.4	14
22	Small interference RNA-mediated knockdown of sperm associated antigen 9 having structural homology with c-Jun N-terminal kinase-interacting protein. <i>Biochemical and Biophysical Research Communications</i> , 2006, 340, 158-164.	1.0	11
23	Sperm associated antigen 9 (SPAG9) a promising therapeutic target of ovarian carcinoma. <i>Tumor Biology</i> , 2018, 40, 101042831877365.	0.8	9
24	Sperm associated antigen 9 (SPAG9) expression and humoral response in benign and malignant salivary gland tumors. <i>Oncolmmunology</i> , 2014, 3, e974382.	2.1	8
25	Mechanism and Role of SOX2 Repression in Seminoma: Relevance to Human Germline Specification. <i>Stem Cell Reports</i> , 2016, 6, 772-783.	2.3	8
26	Immunogenicity study of recombinant human sperm-associated antigen 9 in bonnet macaque (<i>Macaca</i>) Tj ETQq0 0.0 rgBT /Overlock 10	0.4	7
27	Knockdown of A-kinase anchor protein 4 inhibits proliferation of triple-negative breast cancer cells in vitro and in vivo. <i>Tumor Biology</i> , 2020, 42, 101042832091447.	0.8	5
28	Dendritic cells matured with recombinant human sperm associated antigen 9 (rhSPAG9) induce CD4+, CD8+ T cells and activate NK cells: a potential candidate molecule for immunotherapy in cervical cancer. <i>Cancer Cell International</i> , 2021, 21, 473.	1.8	4
29	Crystallization and preliminary X-ray characterization of phosphoglucose isomerase from <i>Mycobacterium tuberculosis</i> H37Rv. <i>Acta Crystallographica Section F: Structural Biology Communications</i> , 2007, 63, 353-355.	0.7	3
30	Molecular Cloning, Expression of Testicular Transcript Abundant in Germ Cells and Immunobiological Effects of the Recombinant Protein. <i>American Journal of Reproductive Immunology</i> , 2004, 52, 164-173.	1.2	2