

Lotta von Boehmer

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,760
citations

430874

18
h-index

610901

24
g-index

24
all docs

24
docs citations

24
times ranked

3575
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunization for HIV-1 Broadly Neutralizing Antibodies in Human Ig Knockin Mice. <i>Cell</i> , 2015, 161, 1505-1515.	28.9	239
2	Natively glycosylated HIV-1 Env structure reveals new mode for antibody recognition of the CD4-binding site. <i>Nature Structural and Molecular Biology</i> , 2016, 23, 906-915.	8.2	188
3	Sequencing and cloning of antigen-specific antibodies from mouse memory B cells. <i>Nature Protocols</i> , 2016, 11, 1908-1923.	12.0	154
4	Tumor-associated macrophages subvert T-cell function and correlate with reduced survival in clear cell renal cell carcinoma. <i>OncImmunity</i> , 2013, 2, e23562.	4.6	138
5	β -Radiation Promotes Immunological Recognition of Cancer Cells through Increased Expression of Cancer-Testis Antigens In Vitro and In Vivo. <i>PLoS ONE</i> , 2011, 6, e28217.	2.5	127
6	Independent Roles of Switching and Hypermutation in the Development and Persistence of B Lymphocyte Memory. <i>Immunity</i> , 2016, 44, 769-781.	14.3	125
7	A phase I/IIa study of the mRNA-based cancer immunotherapy CV9201 in patients with stage IIIB/IV non-small cell lung cancer. <i>Cancer Immunology, Immunotherapy</i> , 2019, 68, 799-812.	4.2	115
8	Particle size and activation threshold: a new dimension of danger signaling. <i>Blood</i> , 2010, 115, 4533-4541.	1.4	103
9	Immunologic response to the survivin-derived multi-epitope vaccine EMD640744 in patients with advanced solid tumors. <i>Cancer Immunology, Immunotherapy</i> , 2014, 63, 381-394.	4.2	84
10	Quantitative Computed Tomography Liver Perfusion Imaging Using Dynamic Spiral Scanning With Variable Pitch. <i>Investigative Radiology</i> , 2010, 45, 419-426.	6.2	71
11	Alteration of GABAergic synapses and gephyrin clusters in the thalamic reticular nucleus of GABA receptor $\beta 3$ subunit-null mice. <i>European Journal of Neuroscience</i> , 2006, 24, 1307-1315.	2.6	68
12	Efficient <i>in vivo</i> Priming by Vaccination with Recombinant NY-ESO-1 Protein and CpG in Antigen Naïve Prostate Cancer Patients. <i>Clinical Cancer Research</i> , 2011, 17, 861-870.	7.0	63
13	Radiotherapy of Human Sarcoma Promotes an Intratumoral Immune Effector Signature. <i>Clinical Cancer Research</i> , 2013, 19, 4843-4853.	7.0	60
14	MAGE-C2/CT10 Protein Expression Is an Independent Predictor of Recurrence in Prostate Cancer. <i>PLoS ONE</i> , 2011, 6, e21366.	2.5	47
15	$\beta 6$ -integrin serves as a novel serum tumor marker for colorectal carcinoma. <i>International Journal of Cancer</i> , 2019, 145, 678-685.	5.1	42
16	Tumor Imaging in Patients with Advanced Tumors Using a New ^{99m}Tc -Radiolabeled Vitamin B12 Derivative. <i>Journal of Nuclear Medicine</i> , 2014, 55, 43-49.	5.0	29
17	Radiotherapy supports protective tumor-specific immunity. <i>OncImmunity</i> , 2012, 1, 1610-1611.	4.6	27
18	Immunosuppression and lung cancer of donor origin after bilateral lung transplantation. <i>Lung Cancer</i> , 2012, 76, 118-122.	2.0	18

#	ARTICLE	IF	CITATIONS
19	Short Peptide Vaccine Induces CD4+ T Helper Cells in Patients with Different Solid Cancers. <i>Cancer Immunology Research</i> , 2016, 4, 18-25.	3.4	18
20	NY-ESO-1-specific immunological pressure and escape in a patient with metastatic melanoma. <i>Cancer Immunity</i> , 2013, 13, 12.	3.2	15
21	Developments in Cancer Immunotherapy. <i>Digestive Diseases</i> , 2010, 28, 51-56.	1.9	10
22	Messenger RNA vaccination and B-cell responses in NSCLC patients.. <i>Journal of Clinical Oncology</i> , 2012, 30, 2573-2573.	1.6	9
23	Spontaneous Peripheral T-cell Responses toward the Tumor-Associated Antigen Cyclin D1 in Patients with Clear Cell Renal Cell Carcinoma. <i>Cancer Immunology Research</i> , 2013, 1, 288-295.	3.4	7
24	Infarction-Like Electrocardiographic Changes Due to a Myocardial Metastasis From a Primary Lung Cancer. <i>Circulation</i> , 2007, 115, e320-1.	1.6	3