

# Laurent DerrÃ©©

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

2,359  
citations

236925

25  
h-index

223800

46  
g-index

54  
all docs

54  
docs citations

54  
times ranked

4041  
citing authors

#	ARTICLE	IF	CITATIONS
1	Siglec-6 as a New Potential Immune Checkpoint for Bladder Cancer Patients. <i>European Urology Focus</i> , 2022, 8, 748-751.	3.1	6
2	Identification of Urine Biomarkers to Improve Eligibility for Prostate Biopsy and Detect High-Grade Prostate Cancer. <i>Cancers</i> , 2022, 14, 1135.	3.7	5
3	Human primed ILCs support endothelial activation through NF- $\kappa$ B signaling. <i>ELife</i> , 2021, 10, .	6.0	7
4	Siglec-7 May Limit Natural Killer Cell-mediated Antitumor responses in Bladder Cancer Patients. <i>European Urology Open Science</i> , 2021, 34, 79-82.	0.4	5
5	Intramuscular Immunization Induces Antigen-specific Antibodies in Urine. <i>European Urology Focus</i> , 2020, 6, 280-283.	3.1	0
6	Quantitative and qualitative impairments in dendritic cell subsets of patients with ovarian or prostate cancer. <i>European Journal of Cancer</i> , 2020, 135, 173-182.	2.8	32
7	Disulfide-Linked Peptides for Blocking BTLA/HVEM Binding. <i>International Journal of Molecular Sciences</i> , 2020, 21, 636.	4.1	15
8	Adenosine mediates functional and metabolic suppression of peripheral and tumor-infiltrating CD8+ T cells. , 2019, 7, 257.		120
9	The multifaceted immune regulation of bladder cancer. <i>Nature Reviews Urology</i> , 2019, 16, 613-630.	3.8	123
10	Intravesical Ty21a Vaccine Promotes Dendritic Cells and T Cell-mediated Tumor Regression in the MB49 Bladder Cancer Model. <i>Cancer Immunology Research</i> , 2019, 7, 621-629.	3.4	26
11	The pro- and anti-tumor role of ILC2s. <i>Seminars in Immunology</i> , 2019, 41, 101276.	5.6	19
12	Double Positive CD4+CD8+ T Cells Are Enriched in Urological Cancers and Favor T Helper-2 Polarization. <i>Frontiers in Immunology</i> , 2019, 10, 622.	4.8	55
13	A structural model of the immune checkpoint CD160-HVEM complex derived from HDX-mass spectrometry and molecular modeling. <i>Oncotarget</i> , 2019, 10, 536-550.	1.8	6
14	Sensitive and frequent identification of high avidity neo-epitope-specific CD8 + T cells in immunotherapy-naïve ovarian cancer. <i>Nature Communications</i> , 2018, 9, 1092.	12.8	122
15	Building on a Solid Foundation: Enhancing Bacillus Calmette-Guérin Therapy. <i>European Urology Focus</i> , 2018, 4, 485-493.	3.1	9
16	Conventional and PD-L1-expressing Regulatory T Cells are Enriched During BCG Therapy and may Limit its Efficacy. <i>European Urology</i> , 2018, 74, 540-544.	1.9	53
17	Preclinical efficacy and safety of the Ty21a vaccine strain for intravesical immunotherapy of non-muscle-invasive bladder cancer. <i>OncImmunology</i> , 2017, 6, e1265720.	4.6	19
18	Tumour-derived PGD2 and Nkp30-B7H6 engagement drives an immunosuppressive ILC2-MDSC axis. <i>Nature Communications</i> , 2017, 8, 593.	12.8	175

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19	Immunoregulation of Dendritic Cell Subsets by Inhibitory Receptors in Urothelial Cancer. <i>European Urology</i> , 2017, 71, 854-857.	1.9	22
20	Intravesical Bacillus Calmette Guerin Combined with a Cancer Vaccine Increases Local T-Cell Responses in Non-muscle Invasive Bladder Cancer Patients. <i>Clinical Cancer Research</i> , 2017, 23, 717-725.	7.0	24
21	Design of short peptides to block BTLA/HVEM interactions for promoting anticancer T-cell responses. <i>PLoS ONE</i> , 2017, 12, e0179201.	2.5	28
22	ILC2-modulated T cell-to-MDSC balance is associated with bladder cancer recurrence. <i>Journal of Clinical Investigation</i> , 2017, 127, 2916-2929.	8.2	176
23	Targeting endothelial connexin40 inhibits tumor growth by reducing angiogenesis and improving vessel perfusion. <i>Oncotarget</i> , 2016, 7, 14015-14028.	1.8	40
24	Immunogenic Human Papillomavirus Pseudovirus-Mediated Suicide-Gene Therapy for Bladder Cancer. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1125.	4.1	14
25	Vaccination of stage III/IV melanoma patients with long NY-ESO-1 peptide and CpG-B elicits robust CD8 <sup>+</sup> and CD4 <sup>+</sup> T-cell responses with multiple specificities including a novel DR7-restricted epitope. <i>Oncolmmunology</i> , 2016, 5, e1216290.	4.6	50
26	Local <i>Salmonella</i> immunostimulation recruits vaccine-specific CD8 T cells and increases regression of bladder tumor. <i>Oncolmmunology</i> , 2015, 4, e1016697.	4.6	11
27	High-throughput monitoring of human tumor-specific T-cell responses with large peptide pools. <i>Oncolmmunology</i> , 2015, 4, e1029702.	4.6	17
28	Immunotherapeutic strategies for bladder cancer. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 977-981.	3.3	6
29	Intravaginal and Subcutaneous Immunization Induced Vaccine Specific CD8 T Cells and Tumor Regression in the Bladder. <i>Journal of Urology</i> , 2014, 191, 814-822.	0.4	14
30	CD1d-antibody fusion proteins target iNKT cells to the tumor and trigger long-term therapeutic responses. <i>Cancer Immunology, Immunotherapy</i> , 2013, 62, 747-760.	4.2	34
31	CpG-ODN-induced sustained expression of BTLA mediating selective inhibition of human B cells. <i>Journal of Molecular Medicine</i> , 2013, 91, 195-205.	3.9	19
32	Intravaginal TLR agonists increase local vaccine-specific CD8 T cells and human papillomavirus-associated genital-tumor regression in mice. <i>Mucosal Immunology</i> , 2013, 6, 393-404.	6.0	66
33	Intravaginal live attenuated <i>Salmonella</i> increases local antitumor vaccine-specific CD8 <sup>+</sup> T cells. <i>Oncolmmunology</i> , 2013, 2, e22944.	4.6	12
34	Detection of functional antigen-specific T cells from urine of non-muscle invasive bladder cancer patients. <i>Oncolmmunology</i> , 2012, 1, 694-698.	4.6	12
35	The HVEM network: new directions in targeting novel costimulatory/co-inhibitory molecules for cancer therapy. <i>Current Opinion in Pharmacology</i> , 2012, 12, 478-485.	3.5	61
36	Vaccination-induced functional competence of circulating human tumor-specific CD8 T cells. <i>International Journal of Cancer</i> , 2012, 130, 2607-2617.	5.1	56

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37	TCRep 3D: An Automated In Silico Approach to Study the Structural Properties of TCR Repertoires. PLoS ONE, 2011, 6, e26301.	2.5	24
38	Quantitative Multiparameter Assays to Measure the Effect of Adjuvants on Human Antigen-Specific CD8 T-Cell Responses. Methods in Molecular Biology, 2010, 626, 231-249.	0.9	2
39	BTLA mediates inhibition of human tumor-specific CD8+ T cells that can be partially reversed by vaccination. Journal of Clinical Investigation, 2010, 120, 157-167.	8.2	252
40	Tumor Antigen-Specific FOXP3+ CD4 T Cells Identified in Human Metastatic Melanoma: Peptide Vaccination Results in Selective Expansion of Th1-like Counterparts. Cancer Research, 2009, 69, 8085-8093.	0.9	40
41	Dominant Human CD8 T Cell Clonotypes Persist Simultaneously as Memory and Effector Cells in Memory Phase. Journal of Immunology, 2009, 182, 6718-6726.	0.8	18
42	Increased frequency of nonconventional double positive CD4CD8 $\hat{\pm}$ T cells in human breast pleural effusions. International Journal of Cancer, 2009, 125, 374-380.	5.1	53
43	Distinct sets of $\hat{\pm}$ TCRs confer similar recognition of tumor antigen NY-ESO-1 <sub>157</sub> 165 by interacting with its central Met/Trp residues. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 15010-15015.	7.1	39
44	In Vivo Persistence of Codominant Human CD8+T Cell Clonotypes Is Not Limited by Replicative Senescence or Functional Alteration. Journal of Immunology, 2007, 179, 2368-2379.	0.8	26
45	IL-12 Controls Cytotoxicity of a Novel Subset of Self-Antigen-Specific Human CD8+ Cytolytic T Cells. Journal of Immunology, 2007, 178, 3566-3574.	0.8	17
46	A Novel Population of Human Melanoma-Specific CD8 T Cells Recognizes Melan-AMART-1 Immunodominant Nonapeptide but Not the Corresponding Decapeptide. Journal of Immunology, 2007, 179, 7635-7645.	0.8	21
47	Ex vivo Detectable Human CD8 T-Cell Responses to Cancer-Testis Antigens. Cancer Research, 2006, 66, 1912-1916.	0.9	55
48	Expression and Release of HLA-E by Melanoma Cells and Melanocytes: Potential Impact on the Response of Cytotoxic Effector Cells. Journal of Immunology, 2006, 177, 3100-3107.	0.8	131
49	Inducible Hsp70 as target of anticancer immunotherapy: Identification of HLA-A*0201-restricted epitopes. International Journal of Cancer, 2004, 108, 863-870.	5.1	49
50	Identification of Five New HLA-B*3501-Restricted Epitopes Derived from Common Melanoma-Associated Antigens, Spontaneously Recognized by Tumor-Infiltrating Lymphocytes. Journal of Immunology, 2003, 171, 6283-6289.	0.8	50
51	Expression of CD94/NKG2-A on Human T Lymphocytes Is Induced by IL-12: Implications for Adoptive Immunotherapy. Journal of Immunology, 2002, 168, 4864-4870.	0.8	55
52	Comprehensive analysis of the frequency of recognition of melanoma-associated antigen (MAA) by CD8 melanoma infiltrating lymphocytes (TIL): implications for immunotherapy. European Journal of Immunology, 2001, 31, 2007-2015.	2.9	68