## **Olivier** Adotevi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Naturally Occurring Telomerase-Specific CD4 T-Cell Immunity in Melanoma. Journal of Investigative Dermatology, 2022, 142, 435-444.	0.3	15
2	Harnessing Antitumor CD4+ T Cells for Cancer Immunotherapy. Cancers, 2022, 14, 260.	1.7	26
3	Prognostic value of CD4+ T lymphopenia in non-small cell lung Cancer. BMC Cancer, 2022, 22, 529.	1.1	11
4	Umbilical Cord Blood as a Source of Less Differentiated T Cells to Produce CD123 CAR-T Cells. Cancers, 2022, 14, 3168.	1.7	8
5	Antitumor CAR T-cell Screening Platform: Many Are Called, but Few Are Chosen. Cancer Research, 2022, 82, 2517-2519.	0.4	2
6	BPDCN: When polychemotherapy does not compromise allogeneic CD123 CARâ€∓ cell cytotoxicity. EJHaem, 2021, 2, 128-133.	0.4	0
7	Feasibility of health-related quality of life (HRQoL) assessment for cancer patients using electronic patient-reported outcome (ePRO) in daily clinical practice. Quality of Life Research, 2021, 30, 3255-3266.	1.5	12
8	Transcriptomic and genomic heterogeneity in blastic plasmacytoid dendritic cell neoplasms: from ontogeny to oncogenesis. Blood Advances, 2021, 5, 1540-1551.	2.5	35
9	Polyploid giant cancer cells, stemness and epithelial-mesenchymal plasticity elicited by human cytomegalovirus. Oncogene, 2021, 40, 3030-3046.	2.6	31
10	First immunotherapeutic CAR-T cells against the immune checkpoint protein HLA-G. , 2021, 9, e001998.		30
11	Cisplatin-based chemoradiation decreases telomerase-specific CD4 TH1 response but increases immune suppressive cells in peripheral blood. BMC Immunology, 2021, 22, 38.	0.9	7
12	Study of the SARS-CoV-2-specific immune T-cell responses in COVID-19-positive cancer patients. European Journal of Cancer, 2021, 150, 1-9.	1.3	23
13	Epigenetic Reprogramming of CD4+ Helper T Cells as a Strategy to Improve Anticancer Immunotherapy. Frontiers in Immunology, 2021, 12, 669992.	2.2	18
14	Chemoradiation triggers antitumor Th1 and tissue resident memory-polarized immune responses to improve immune checkpoint inhibitors therapy. , 2021, 9, e002256.		18
15	Weak immunogenicity of SARS-CoV-2 vaccine in patients with hematologic malignancies. Blood Cancer Journal, 2021, 11, 142.	2.8	106
16	Inflammatory and immunological profile in COPD secondary to organic dust exposure. Clinical Immunology, 2021, 229, 108798.	1.4	3
17	Anti-PD-1/Anti-PD-L1 Drugs and Radiation Therapy: Combinations and Optimization Strategies. Cancers, 2021, 13, 4893.	1.7	19
18	Plasmacytoid dendritic cells proliferation associated with acute myeloid leukemia: phenotype profile and mutation landscape. Haematologica, 2021, 106, 3056-3066.	1.7	28

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19	Homeostatic cytokines tune naivety and stemness of cord blood-derived transgenic T cells. Cancer Gene Therapy, 2021, , .	2.2	2
20	Pro-Resolving Factor Administration Limits Cancer Progression by Enhancing Immune Response Against Cancer Cells. Frontiers in Immunology, 2021, 12, 812171.	2.2	3
21	Metronomic cyclophosphamide induces regulatory T cells depletion and PSAâ€specific T cells reactivation in patients with biochemical recurrent prostate cancer. International Journal of Cancer, 2020, 147, 1199-1205.	2.3	10
22	A First-in-Human Phase I Study of INVAC-1, an Optimized Human Telomerase DNA Vaccine in Patients with Advanced Solid Tumors. Clinical Cancer Research, 2020, 26, 588-597.	3.2	42
23	Anti-Telomerase CD4+ Th1 Immunity and Monocytic-Myeloid-Derived-Suppressor Cells Are Associated with Long-Term Efficacy Achieved by Docetaxel, Cisplatin, and 5-Fluorouracil (DCF) in Advanced Anal Squamous Cell Carcinoma: Translational Study of Epitopes-HPV01 and 02 Trials. International Journal of Molecular Sciences. 2020. 21. 6838.	1.8	21
24	Investigation of the prognostic value of CD4 T cell subsets expanded from tumor-infiltrating lymphocytes of colorectal cancer liver metastases. , 2020, 8, e001478.		22
25	PD-1 and TIGIT coexpression identifies a circulating CD8 T cell subset predictive of response to anti-PD-1 therapy. , 2020, 8, e001631.		44
26	Radiotherapy Scheme Effect on PD-L1 Expression for Locally Advanced Rectal Cancer. Cells, 2020, 9, 2071.	1.8	10
27	Characterization of chronic obstructive pulmonary disease in dairy farmers. Environmental Research, 2020, 188, 109847.	3.7	7
28	CD28/4-1BB CD123 CAR T cells in blastic plasmacytoid dendritic cell neoplasm. Leukemia, 2020, 34, 3228-3241.	3.3	27
29	Immunoregulation and Clinical Implications of ANGPT2/TIE2+ M-MDSC Signature in Non–Small Cell Lung Cancer. Cancer Immunology Research, 2020, 8, 268-279.	1.6	31
30	Molecular description of <scp>ANGPT2</scp> associated colorectal carcinoma. International Journal of Cancer, 2020, 147, 2007-2018.	2.3	15
31	CD4 T cells target colorectal cancer antigens upregulated by oxaliplatin. International Journal of Cancer, 2019, 145, 3112-3125.	2.3	32
32	Distinct prognostic value of circulating anti-telomerase CD4+ Th1 immunity and exhausted PD-1+/TIM-3+ T cells in lung cancer. British Journal of Cancer, 2019, 121, 405-416.	2.9	63
33	Let us not underestimate the long-term risk of SPLC after surgical resection of NSCLC. Lung Cancer, 2019, 137, 23-30.	0.9	21
34	Peripheral Innate Lymphoid Cells Are Increased in First Line Metastatic Colorectal Carcinoma Patients: A Negative Correlation With Th1 Immune Responses. Frontiers in Immunology, 2019, 10, 2121.	2.2	35
35	High-throughput Screening of Human Tumor Antigen–specific CD4 T Cells, Including Neoantigen-reactive T Cells. Clinical Cancer Research, 2019, 25, 4320-4331.	3.2	15
36	Cancer vaccines: designing artificial synthetic long peptides to improve presentation of class I and class II T cell epitopes by dendritic cells. OncoImmunology, 2019, 8, e1560919.	2.1	29

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37	Enhanced emergence of antibiotic-resistant pathogenic bacteria after in vitro induction with cancer chemotherapy drugs. Journal of Antimicrobial Chemotherapy, 2019, 74, 1572-1577.	1.3	17
38	How should we diagnose and treat blastic plasmacytoid dendritic cell neoplasm patients?. Blood Advances, 2019, 3, 4238-4251.	2.5	72
39	Circulating NKp46 <sup>+</sup> Natural Killer cells have a potential regulatory property and predict distinct survival in Non-Small Cell Lung Cancer. Oncolmmunology, 2019, 8, e1527498.	2.1	28
40	CML Hematopoietic Stem Cells Expressing IL1RAP Can Be Targeted by Chimeric Antigen Receptor–Engineered T Cells. Cancer Research, 2019, 79, 663-675.	0.4	62
41	Increased Levels of Interleukin-17A Exosomes in Psoriasis. Acta Dermato-Venereologica, 2019, 99, 1143-1147.	0.6	15
42	The Human Cytomegalovirus Strain DB Activates Oncogenic Pathways in Mammary Epithelial Cells. EBioMedicine, 2018, 30, 167-183.	2.7	53
43	PD-1/PD-L1 pathway: an adaptive immune resistance mechanism to immunogenic chemotherapy in colorectal cancer. Oncolmmunology, 2018, 7, e1433981.	2.1	167
44	In situ delivery of allogeneic natural killer cell (NK) combined with Cetuximab in liver metastases of gastrointestinal carcinoma: A phase I clinical trial. Oncolmmunology, 2018, 7, e1424673.	2.1	27
45	SALL4 oncogene is an immunogenic antigen presented in various HLA-DR contexts. Oncolmmunology, 2018, 7, e1412030.	2.1	4
46	Rapalog combined with CCR4 antagonist improves anticancer vaccines efficacy. International Journal of Cancer, 2018, 143, 3008-3018.	2.3	16
47	Docetaxel, cisplatin, and fluorouracil chemotherapy for metastatic or unresectable locally recurrent anal squamous cell carcinoma (Epitopes-HPV02): a multicentre, single-arm, phase 2 study. Lancet Oncology, The, 2018, 19, 1094-1106.	5.1	108
48	Isolation and Characterization of an HLA-DRB1*04-Restricted HPV16-E7 T Cell Receptor for Cancer Immunotherapy. Human Gene Therapy, 2018, 29, 1202-1212.	1.4	8
49	Personalized identification of tumor-associated immunogenic neoepitopes in hepatocellular carcinoma in complete remission after sorafenib treatment. Oncotarget, 2018, 9, 35394-35407.	0.8	6
50	Identification of a novel PD-L1 positive solid tumor transplantable in HLA-A*0201/DRB1*0101 transgenic mice. Oncotarget, 2017, 8, 48959-48971.	0.8	5
51	Immunoprevalence and magnitude of HLA-DP4 versus HLA-DR-restricted spontaneous CD4 <sup>+</sup> Th1 responses against telomerase in cancer patients. Oncolmmunology, 2016, 5, e1137416.	2.1	21
52	IL-21–Induced MHC Class II+ NK Cells Promote the Expansion of Human Uncommitted CD4+ Central Memory T Cells in a Macrophage Migration Inhibitory Factor–Dependent Manner. Journal of Immunology, 2016, 197, 85-96.	0.4	30
53	Heparan Sulfate Proteoglycans Promote Telomerase Internalization and MHC Class II Presentation on Dendritic Cells. Journal of Immunology, 2016, 197, 1597-1608.	0.4	16
54	Metronomic cyclophosphamide therapy in hormone-naive patients with non-metastatic biochemical recurrent prostate cancer: a phase II trial. Medical Oncology, 2016, 33, 89.	1.2	7

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55	Prognostic value of baseline seric Syndecan-1 in initially unresectable metastatic colorectal cancer patients: a simple biological score. International Journal of Cancer, 2016, 139, 2325-2335.	2.3	14
56	Rapalogs Efficacy Relies on the Modulation of Antitumor T-cell Immunity. Cancer Research, 2016, 76, 4100-4112.	0.4	42
57	Interest of Tumor-Specific CD4 T Helper 1 Cells for Therapeutic Anticancer Vaccine. Vaccines, 2015, 3, 490-502.	2.1	43
58	CD20 alternative splicing isoform generates immunogenic <scp>CD</scp> 4 helper <scp>T</scp> epitopes. International Journal of Cancer, 2015, 137, 116-126.	2.3	29
59	Prognostic Value of Angiopoietin-2 for Death Risk Stratification in Patients with Metastatic Colorectal Carcinoma. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 603-612.	1.1	12
60	Immunogenicity Evaluation of a Rationally Designed Polytope Construct Encoding HLA-A*0201 Restricted Epitopes Derived from Leishmania major Related Proteins in HLA-A2/DR1 Transgenic Mice: Steps toward Polytope Vaccine. PLoS ONE, 2014, 9, e108848.	1.1	28
61	Immunomodulatory Effects of Everolimus in a Long Responsive Patient With Metastatic Renal Cell Carcinoma. Journal of Immunotherapy, 2014, 37, 51-54.	1.2	10
62	Impact of STAT3 Phosphorylation on the Clinical Effectiveness of Anti-EGFR–Based Therapy in Patients With Metastatic Colorectal Cancer. Clinical Colorectal Cancer, 2013, 12, 28-36.	1.0	35
63	Targeting antitumor CD4 helper T cells with universal tumor-reactive helper peptides derived from telomerase for cancer vaccine. Human Vaccines and Immunotherapeutics, 2013, 9, 1073-1077.	1.4	20
64	Universal tumor-reactive helper peptides from telomerase as new tools for anticancer vaccination. Oncolmmunology, 2013, 2, e23430.	2.1	17
65	Comprehensive analysis of current approaches to inhibit regulatory T cells in cancer. Oncolmmunology, 2012, 1, 326-333.	2.1	95
66	ls preexisting antitumor CD4 T cell response indispensable for the chemotherapy induced immune regression of cancer?. Oncolmmunology, 2012, 1, 1617-1619.	2.1	11
67	Universal Cancer Peptide-Based Therapeutic Vaccine Breaks Tolerance against Telomerase and Eradicates Established Tumor. Clinical Cancer Research, 2012, 18, 6284-6295.	3.2	54
68	Analysis of Spontaneous Tumor-Specific CD4 T-cell Immunity in Lung Cancer Using Promiscuous HLA-DR Telomerase-Derived Epitopes: Potential Synergistic Effect with Chemotherapy Response. Clinical Cancer Research, 2012, 18, 2943-2953.	3.2	97
69	A CCR4 antagonist combined with vaccines induces antigen-specific CD8+ T cells and tumor immunity against self antigens. Blood, 2011, 118, 4853-4862.	0.6	144
70	A Decrease of Regulatory T Cells Correlates With Overall Survival After Sunitinib-based Antiangiogenic Therapy in Metastatic Renal Cancer Patients. Journal of Immunotherapy, 2010, 33, 991-998.	1.2	188
71	Targeting human telomerase reverse transcriptase with recombinant lentivector is highly effective to stimulate antitumor CD8 T-cell immunity in vivo. Blood, 2010, 115, 3025-3032.	0.6	30
72	The Angiogenic Growth Factor and Biomarker Midkine Is a Tumor-Shared Antigen. Journal of Immunology, 2010, 185, 418-423.	0.4	30

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73	Immunogenicity of a recombinant lentiviral vector carrying human telomerase tumor antigen in HLA-B*0702 transgenic mice. Vaccine, 2010, 28, 6374-6381.	1.7	10
74	IMMUNOTHÉRAPIE DES CANCERS. Bulletin De L'Academie Veterinaire De France, 2009, , 363.	0.0	0
75	Comprehensive Analysis of HLA-DR- and HLA-DP4-Restricted CD4+ T Cell Response Specific for the Tumor-Shared Antigen Survivin in Healthy Donors and Cancer Patients. Journal of Immunology, 2008, 181, 431-439.	0.4	37
76	Analysis and Characterization of Antitumor T-cell Response After Administration of Dendritic Cells Loaded With Allogeneic Tumor Lysate to Metastatic Melanoma Patients. Journal of Immunotherapy, 2008, 31, 101-112.	1.2	65
77	Lentiviral Vectors Encoding HIV-1 Polyepitopes Induce Broad CTL Responses In Vivo. Molecular Therapy, 2007, 15, 1203-1210.	3.7	57
78	B Subunit of Shiga Toxin-Based Vaccines Synergize with α-Galactosylceramide to Break Tolerance against Self Antigen and Elicit Antiviral Immunity. Journal of Immunology, 2007, 179, 3371-3379.	0.4	55
79	The Shiga toxin B-subunit targets antigenin vivo to dendritic cells and elicits anti-tumor immunity. European Journal of Immunology, 2006, 36, 1124-1135.	1.6	80
80	Immunogenic HLA-B*0702-Restricted Epitopes Derived from Human Telomerase Reverse Transcriptase That Elicit Antitumor Cytotoxic T-Cell Responses. Clinical Cancer Research, 2006, 12, 3158-3167.	3.2	44
81	Immunogenic HLA-B7-restricted peptides of hTRT. International Immunology, 2006, 18, 1707-1718.	1.8	20
82	The B Subunit of Shiga Toxin Fused to a Tumor Antigen Elicits CTL and Targets Dendritic Cells to Allow MHC Class I-Restricted Presentation of Peptides Derived from Exogenous Antigens. Journal of Immunology, 2000, 165, 3301-3308.	0.4	132