Adi Diab

List of Publications by Year in descending order

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87723 64668 11,283 94 38 79 h-index citations g-index papers 100 100 100 15439 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	Gut microbiome modulates response to anti–PD-1 immunotherapy in melanoma patients. Science, 2018, 359, 97-103.	6.0	3,126
2	Analysis of Immune Signatures in Longitudinal Tumor Samples Yields Insight into Biomarkers of Response and Mechanisms of Resistance to Immune Checkpoint Blockade. Cancer Discovery, 2016, 6, 827-837.	7.7	785
3	Integrated molecular analysis of tumor biopsies on sequential CTLA-4 and PD-1 blockade reveals markers of response and resistance. Science Translational Medicine, 2017, 9, .	5.8	689
4	Neoadjuvant immune checkpoint blockade in high-risk resectable melanoma. Nature Medicine, 2018, 24, 1649-1654.	15.2	592
5	Dietary fiber and probiotics influence the gut microbiome and melanoma immunotherapy response. Science, 2021, 374, 1632-1640.	6.0	369
6	Combining Radiation and Immunotherapy: A New Systemic Therapy for Solid Tumors?. Cancer Immunology Research, 2014, 2, 831-838.	1.6	270
7	Ipilimumab with Stereotactic Ablative Radiation Therapy: Phase I Results and Immunologic Correlates from Peripheral T Cells. Clinical Cancer Research, 2017, 23, 1388-1396.	3.2	261
8	Neoadjuvant plus adjuvant dabrafenib and trametinib versus standard of care in patients with high-risk, surgically resectable melanoma: a single-centre, open-label, randomised, phase 2 trial. Lancet Oncology, The, 2018, 19, 181-193.	5.1	233
9	Gut microbiota signatures are associated with toxicity to combined CTLA-4 and PD-1 blockade. Nature Medicine, 2021, 27, 1432-1441.	15.2	216
10	Checkpoint inhibitor therapy for cancer in solid organ transplantation recipients: an institutional experience and a systematic review of the literature., 2019, 7, 106.		203
11	Conserved Interferon-Î ³ Signaling Drives Clinical Response to Immune Checkpoint Blockade Therapy in Melanoma. Cancer Cell, 2020, 38, 500-515.e3.	7.7	203
12	Diverse types of dermatologic toxicities from immune checkpoint blockade therapy. Journal of Cutaneous Pathology, 2017, 44, 158-176.	0.7	186
13	A First-in-Human Study and Biomarker Analysis of NKTR-214, a Novel IL2 $\hat{R}^2\hat{I}^3$ -Biased Cytokine, in Patients with Advanced or Metastatic Solid Tumors. Cancer Discovery, 2019, 9, 711-721.	7.7	180
14	Endoscopic and Histologic Features of Immune Checkpoint Inhibitor-Related Colitis. Inflammatory Bowel Diseases, 2018, 24, 1695-1705.	0.9	177
15	Immune-checkpoint inhibitor-induced diarrhea and colitis in patients with advanced malignancies: retrospective review at MD Anderson., 2018, 6, 37.		174
16	Immune checkpoint inhibitor related myasthenia gravis: single center experience and systematic review of the literature., 2019, 7, 319.		164
17	Immune-Related Thyroiditis with Immune Checkpoint Inhibitors. Thyroid, 2018, 28, 1243-1251.	2.4	160
18	Bempegaldesleukin (NKTR-214) plus Nivolumab in Patients with Advanced Solid Tumors: Phase I Dose-Escalation Study of Safety, Efficacy, and Immune Activation (PIVOT-02). Cancer Discovery, 2020, 10, 1158-1173.	7.7	158

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19	Nivolumab and Ipilimumab in Metastatic Uveal Melanoma: Results From a Single-Arm Phase II Study. Journal of Clinical Oncology, 2021, 39, 599-607.	0.8	156
20	Successful treatment of arthritis induced by checkpoint inhibitors with tocilizumab: a case series. Annals of the Rheumatic Diseases, 2017, 76, 2061-2064.	0.5	141
21	Beyond BRAF V600 : Clinical Mutation Panel Testing by Next-Generation Sequencing in Advanced Melanoma. Journal of Investigative Dermatology, 2015, 135, 508-515.	0.3	138
22	Infliximab associated with faster symptom resolution compared with corticosteroids alone for the management of immune-related enterocolitis., 2018, 6, 103.		130
23	Bempegaldesleukin selectively depletes intratumoral Tregs and potentiates T cell-mediated cancer therapy. Nature Communications, 2020, 11, 661.	5.8	124
24	Genomic and immune heterogeneity are associated with differential responses to therapy in melanoma. Npj Genomic Medicine, 2017, 2, .	1.7	120
25	Granulomatous/sarcoid-like lesions associated with checkpoint inhibitors: a marker of therapy response in a subset of melanoma patients., 2018, 6, 14.		118
26	Interleukin-6 blockade abrogates immunotherapy toxicity and promotes tumor immunity. Cancer Cell, 2022, 40, 509-523.e6.	7.7	115
27	Low-dose radiation treatment enhances systemic antitumor immune responses by overcoming the inhibitory stroma., 2020, 8, e000537.		105
28	A multi-center study on safety and efficacy of immune checkpoint inhibitors in cancer patients with kidney transplant. Kidney International, 2021, 100, 196-205.	2.6	95
29	Prospective Analysis of Adoptive TIL Therapy in Patients with Metastatic Melanoma: Response, Impact of Anti-CTLA4, and Biomarkers to Predict Clinical Outcome. Clinical Cancer Research, 2018, 24, 4416-4428.	3.2	89
30	Influence of low-dose radiation on abscopal responses in patients receiving high-dose radiation and immunotherapy., 2019, 7, 237.		88
31	Phase II Trial of Ipilimumab with Stereotactic Radiation Therapy for Metastatic Disease: Outcomes, Toxicities, and Low-Dose Radiation–Related Abscopal Responses. Cancer Immunology Research, 2019, 7, 1903-1909.	1.6	86
32	IL17A Blockade Successfully Treated Psoriasiform Dermatologic Toxicity from Immunotherapy. Cancer Immunology Research, 2019, 7, 860-865.	1.6	76
33	Persistence of adoptively transferred T cells with a kinetically engineered IL-2 receptor agonist. Nature Communications, 2020, 11 , 660 .	5.8	68
34	Intratumoral CD40 activation and checkpoint blockade induces T cell-mediated eradication of melanoma in the brain. Nature Communications, 2017, 8, 1447.	5.8	67
35	Selective inhibition of autoimmune exacerbation while preserving the anti-tumor clinical benefit using IL-6 blockade in a patient with advanced melanoma and Crohn's disease: a case report. Journal of Hematology and Oncology, 2016, 9, 81.	6.9	62
36	Assessment of Image-Guided Intratumoral Delivery of Immunotherapeutics in Patients With Cancer. JAMA Network Open, 2020, 3, e207911.	2.8	59

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37	Immune checkpoint inhibitor-induced colitis as a predictor of survival in metastatic melanoma. Cancer Immunology, Immunotherapy, 2019, 68, 553-561.	2.0	57
38	Distinct clinical patterns and immune infiltrates are observed at time of progression on targeted therapy versus immune checkpoint blockade for melanoma. Oncolmmunology, 2016, 5, e1136044.	2.1	55
39	Bempegaldesleukin Plus Nivolumab in First-Line Metastatic Melanoma. Journal of Clinical Oncology, 2021, 39, 2914-2925.	0.8	55
40	A case report of Grover's disease from immunotherapy-a skin toxicity induced by inhibition of CTLA-4 but not PD-1., 2016, 4, 55.		50
41	Erythema nodosumâ€ike panniculitis mimicking disease recurrence: A novel toxicity from immune checkpoint blockade therapy—Report of 2 patients. Journal of Cutaneous Pathology, 2017, 44, 1080-1086.	0.7	48
42	Radiation Followed by OX40 Stimulation Drives Local and Abscopal Antitumor Effects in an Anti–PD1-Resistant Lung Tumor Model. Clinical Cancer Research, 2018, 24, 5735-5743.	3.2	48
43	Metastatic Melanoma Patient Had a Complete Response with Clonal Expansion after Whole Brain Radiation and PD-1 Blockade. Cancer Immunology Research, 2017, 5, 100-105.	1.6	46
44	Retrospective review of metastatic melanoma patients with leptomeningeal disease treated with intrathecal interleukin-2. ESMO Open, 2018, 3, e000283.	2.0	45
45	High-dose irradiation in combination with non-ablative low-dose radiation to treat metastatic disease after progression on immunotherapy: Results of a phase II trial. Radiotherapy and Oncology, 2021, 162, 60-67.	0.3	45
46	NKTR-214 (CD122-biased agonist) plus nivolumab in patients with advanced solid tumors: Preliminary phase 1/2 results of PIVOT Journal of Clinical Oncology, 2018, 36, 3006-3006.	0.8	44
47	Circulating Tumor Cells and Early Relapse in Node-positive Melanoma. Clinical Cancer Research, 2020, 26, 1886-1895.	3.2	42
48	Clinical, Molecular, and Immune Analysis of Dabrafenib-Trametinib Combination Treatment for BRAF Inhibitor–Refractory Metastatic Melanoma. JAMA Oncology, 2016, 2, 1056.	3.4	41
49	The Impact of Immune Checkpoint Inhibitor-Related Adverse Events and Their Immunosuppressive Treatment on Patients' Outcomes. Journal of Immunotherapy and Precision Oncology, 2018, 1, 7-18.	0.6	40
50	Suprabasal acantholytic dermatologic toxicities associated checkpoint inhibitor therapy: A spectrum of immune reactions from paraneoplastic pemphigusâ€like to Groverâ€like lesions. Journal of Cutaneous Pathology, 2018, 45, 764-773.	0.7	38
51	A Phase I, Open-Label, Dose-Escalation Study of the OX40 Agonist Ivuxolimab in Patients with Locally Advanced or Metastatic Cancers. Clinical Cancer Research, 2022, 28, 71-83.	3.2	37
52	Distinct molecular and immune hallmarks of inflammatory arthritis induced by immune checkpoint inhibitors for cancer therapy. Nature Communications, 2022, 13, 1970.	5.8	34
53	Tilsotolimod with Ipilimumab Drives Tumor Responses in Anti–PD-1 Refractory Melanoma. Cancer Discovery, 2021, 11, 1996-2013.	7.7	32
54	Infliximab for the treatment of patients with checkpoint inhibitor associated acute tubular interstitial nephritis. Oncolmmunology, 2021, 10, 1877415.	2.1	32

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55	Immune checkpoint inhibitor related hypophysitis: diagnostic criteria and recovery patterns. Endocrine-Related Cancer, 2021, 28, 419-431.	1.6	29
56	Current strategies for intratumoural immunotherapy – Beyond immune checkpoint inhibition. European Journal of Cancer, 2021, 157, 493-510.	1.3	28
57	Gene expression profiling of lichenoid dermatitis immuneâ€related adverse event from immune checkpoint inhibitors reveals increased CD14 ⁺ and CD16 ⁺ monocytes driving an innate immune response. Journal of Cutaneous Pathology, 2019, 46, 627-636.	0.7	27
58	Incidence, predictors, and survival impact of acute kidney injury in patients with melanoma treated with immune checkpoint inhibitors: a 10-year single-institution analysis. Oncolmmunology, 2021, 10, 1927313.	2.1	27
59	Genetic determinants of immune-related adverse events in patients with melanoma receiving immune checkpoint inhibitors. Cancer Immunology, Immunotherapy, 2021, 70, 1939-1949.	2.0	27
60	Patient-Reported Outcomes in Clinical Trials Leading to Cancer Immunotherapy Drug Approvals From 2011 to 2018: A Systematic Review. Journal of the National Cancer Institute, 2021, 113, 532-542.	3.0	25
61	Aberrant DNA Methylation Predicts Melanoma-Specific Survival in Patients with Acral Melanoma. Cancers, 2019, 11, 2031.	1.7	23
62	Cumulative Incidence and Predictors of CNS Metastasis for Patients With American Joint Committee on Cancer 8th Edition Stage III Melanoma. Journal of Clinical Oncology, 2020, 38, 1429-1441.	0.8	23
63	Standard-Dose Pembrolizumab Plus Alternate-Dose Ipilimumab in Advanced Melanoma: KEYNOTE-029 Cohort 1C, a Phase 2 Randomized Study of Two Dosing Schedules. Clinical Cancer Research, 2021, 27, 5280-5288.	3.2	21
64	Distinct Immunophenotypes of T Cells in Bronchoalveolar Lavage Fluid From Leukemia Patients With Immune Checkpoint Inhibitors-Related Pulmonary Complications. Frontiers in Immunology, 2020, 11 , 590494.	2.2	21
65	Bempegaldesleukin plus nivolumab in untreated, unresectable or metastatic melanoma: Phase III PIVOT IO 001 study design. Future Oncology, 2020, 16, 2165-2175.	1.1	20
66	Utilization of Immunotherapy for the Treatment of Hepatocellular Carcinoma in the Peri-Transplant Setting: Transplant Oncology View. Cancers, 2022, 14, 1760.	1.7	20
67	Calcinosis cutis dermatologic toxicity associated with fibroblast growth factor receptor inhibitor for the treatment of Wilms tumor. Journal of Cutaneous Pathology, 2018, 45, 786-790.	0.7	18
68	Cytokines in the Treatment of Melanoma. Current Oncology Reports, 2021, 23, 83.	1.8	17
69	Randomized phase II trial of lymphodepletion plus adoptive cell transfer of tumor-infiltrating lymphocytes, with or without dendritic cell vaccination, in patients with metastatic melanoma., 2021, 9, e002449.		16
70	The efficacy of antiâ€programmed cell death protein 1 therapy among patients with metastatic acral and metastatic mucosal melanoma. Cancer Medicine, 2021, 10, 2293-2299.	1.3	15
71	Post-transplantation cyclophosphamide reduces the incidence of acute graft-versus-host disease in patients with acute myeloid leukemia/myelodysplastic syndromes who receive immune checkpoint inhibitors after allogeneic hematopoietic stem cell transplantation., 2021, 9, e001818.		14
72	LFA-1 activation enriches tumor-specific T cells in a cold tumor model and synergizes with CTLA-4 blockade. Journal of Clinical Investigation, 2022, 132 , .	3.9	14

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73	Cutaneous adverse events in 155 patients with metastatic melanoma consecutively treated with antiâ€CTLA4 and antiâ€PD1 combination immunotherapy: Incidence, management, and clinical benefit. Cancer, 2022, 128, 975-983.	2.0	12
74	Regressed melanocytic nevi secondary to pembrolizumab therapy: an emerging melanocytic dermatologic effect from immune checkpoint antibody blockade. International Journal of Dermatology, 2019, 58, 1045-1052.	0.5	11
75	Incidence, patterns of progression, and outcomes of preexisting and newly discovered brain metastases during treatment with anti–PDâ€₁ in patients with metastatic melanoma. Cancer, 2019, 125, 4193-4202.	2.0	9
76	Melanoma of the External Auditory Canal: A Review of Seven Cases at a Tertiary Care Referral Center. Laryngoscope, 2021, 131, 165-172.	1,1	9
77	Neoadjuvant (neo) immune checkpoint blockade (ICB) in patients (Pts) with high-risk resectable metastatic melanoma (MM) Journal of Clinical Oncology, 2018, 36, 9510-9510.	0.8	8
78	Bempegaldesleukin plus nivolumab in first-line renal cell carcinoma: results from the PIVOT-02 study. , 2022, 10, e004419.		8
79	PIVOT-12: aÂphase IIIÂstudy of adjuvant bempegaldesleukin plus nivolumab in resected stage III/IV melanoma at high risk for recurrence. Future Oncology, 2022, 18, 903-913.	1.1	7
80	TERT amplification but not activation of canonical Wnt \hat{l}^2 -catenin pathway is involved in acral lentiginous melanoma progression to metastasis. Modern Pathology, 2020, 33, 2067-2074.	2.9	6
81	Phase I/II dose escalation and expansion cohort safety and efficacy study of image guided intratumoral CD40 agonistic monoclonal antibody APX005M in combination with systemic pembrolizumab for treatment naive metastatic melanoma Journal of Clinical Oncology, 2018, 36, TPS3133-TPS3133.	0.8	6
82	Bempegaldesleukin plus Nivolumab in First-line Metastatic Urothelial Carcinoma: Results from PIVOT-02. European Urology, 2022, 82, 365-373.	0.9	6
83	Tocilizumab in combination with ipilimumab and nivolumab in solid tumors Journal of Clinical Oncology, 2022, 40, TPS9600-TPS9600.	0.8	5
84	Metastatic Melanoma of the Optic Nerve Sheath. Neuro-Ophthalmology, 2018, 42, 187-190.	0.4	4
85	Outcomes of metastatic melanoma (MM) patients (pts) after discontinuation of anti-Programmed-Death 1 (PD1) therapy without disease progression Journal of Clinical Oncology, 2018, 36, 9549-9549.	0.8	4
86	CA045-001: A phase III, randomized, open label study of bempegaldesleukin (NKTR-214) plus nivolumab (NIVO) versus NIVO monotherapy in patients (pts) with previously untreated, unresectable or metastatic melanoma (MEL) Journal of Clinical Oncology, 2019, 37, TPS9601-TPS9601.	0.8	3
87	Checkpoint inhibitor induced glomerulonephritis Journal of Clinical Oncology, 2018, 36, e15083-e15083.	0.8	2
88	FRIO604â€Successful treatment of arthritis induced by checkpoint inhibitors with anti–interleukin-6 receptor antibody: a case series. , 2017, , .		1
89	Radiologic features of immune checkpoint inhibitor-related nephritis with clinical correlation in biopsy-proven cases Journal of Clinical Oncology, 2022, 40, e14585-e14585.	0.8	1
90	THU0656â \in IMMUNE CHECKPOINT INHIBITORS IN PATIENTS WITH CANCER AND RHEUMATOLOGIC DISEASES: SYSTEMATIC REVIEW OF THE LITERATURE. , 2019, , .	A	0

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91	Interleukin-6 Blockade Abrogates Immunotherapy Toxicity and Promotes Tumor Immunity. SSRN Electronic Journal, 0, , .	0.4	O
92	A phase II study of study of bevacizumab (BEV) in combination with atezolizumab (ATEZO) in pts (pts) with untreated melanoma brain metastases (BEAT-MBM) Journal of Clinical Oncology, 2018, 36, TPS9598-TPS9598.	0.8	0
93	Lower Risk of Graft Versus Host Disease after Exposure to Checkpoint Inhibitors with the Use of Post-Transplant Cyclophosphamide Prophylaxis. Blood, 2020, 136, 1-1.	0.6	O
94	Immune-related adverse events and symptom burden in patients with melanoma receiving adjuvant immune checkpoint inhibitor Journal of Clinical Oncology, 2022, 40, TPS12147-TPS12147.	0.8	0