## Todd M Bauer

## List of Publications by Year in descending order

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117571 143943 7,398 62 34 57 citations h-index g-index papers 63 63 63 9863 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Safety and Antitumor Activity of the Multitargeted Pan-TRK, ROS1, and ALK Inhibitor Entrectinib: Combined Results from Two Phase I Trials (ALKA-372-001 and STARTRK-1). Cancer Discovery, 2017, 7, 400-409.	7.7	647
2	Activation of MET via Diverse Exon 14 Splicing Alterations Occurs in Multiple Tumor Types and Confers Clinical Sensitivity to MET Inhibitors. Cancer Discovery, 2015, 5, 850-859.	7.7	632
3	First-Line Lorlatinib or Crizotinib in Advanced <i>ALK</i> -Positive Lung Cancer. New England Journal of Medicine, 2020, 383, 2018-2029.	13.9	592
4	Lorlatinib in patients with ALK-positive non-small-cell lung cancer: results from a global phase 2 study. Lancet Oncology, The, 2018, 19, 1654-1667.	5.1	587
5	Lorlatinib in non-small-cell lung cancer with ALK or ROS1 rearrangement: an international, multicentre, open-label, single-arm first-in-man phase 1 trial. Lancet Oncology, The, 2017, 18, 1590-1599.	5.1	535
6	Efficacy of Selpercatinib in <i>RET</i> -Altered Thyroid Cancers. New England Journal of Medicine, 2020, 383, 825-835.	13.9	454
7	Rovalpituzumab tesirine, a DLL3-targeted antibody-drug conjugate, in recurrent small-cell lung cancer: a first-in-human, first-in-class, open-label, phase 1 study. Lancet Oncology, The, 2017, 18, 42-51.	5.1	412
8	<i>ALK</i> Resistance Mutations and Efficacy of Lorlatinib in Advanced Anaplastic Lymphoma Kinase-Positive Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2019, 37, 1370-1379.	0.8	282
9	Epacadostat Plus Pembrolizumab in Patients With Advanced Solid Tumors: Phase I Results From a Multicenter, Open-Label Phase I/II Trial (ECHO-202/KEYNOTE-037). Journal of Clinical Oncology, 2018, 36, 3223-3230.	0.8	267
10	Lorlatinib in advanced ROS1-positive non-small-cell lung cancer: a multicentre, open-label, single-arm, phase 1–2 trial. Lancet Oncology, The, 2019, 20, 1691-1701.	5.1	233
11	Durable Clinical Response to Entrectinib in NTRK1-Rearranged Non-Small Cell Lung Cancer. Journal of Thoracic Oncology, 2015, 10, 1670-1674.	0.5	197
12	Safety, Antitumor Activity, and Immune Activation of Pegylated Recombinant Human Interleukin-10 (AM0010) in Patients With Advanced Solid Tumors. Journal of Clinical Oncology, 2016, 34, 3562-3569.	0.8	175
13	Safety and Activity of Mirvetuximab Soravtansine (IMGN853), a Folate Receptor Alpha–Targeting Antibody–Drug Conjugate, in Platinum-Resistant Ovarian, Fallopian Tube, or Primary Peritoneal Cancer: A Phase I Expansion Study. Journal of Clinical Oncology, 2017, 35, 1112-1118.	0.8	158
14	Safety and efficacy of nivolumab in combination with sunitinib or pazopanib in advanced or metastatic renal cell carcinoma: the CheckMate 016 study., 2018, 6, 109.		151
15	Phase I Study of LY2606368, a Checkpoint Kinase 1 Inhibitor, in Patients With Advanced Cancer. Journal of Clinical Oncology, 2016, 34, 1764-1771.	0.8	149
16	Distinct myeloid suppressor cell subsets correlate with plasma IL-6 and IL-10 and reduced interferon-alpha signaling in CD4+ T cells from patients with GI malignancy. Cancer Immunology, Immunotherapy, 2011, 60, 1269-1279.	2.0	134
17	Targeting PI3 kinase in cancer. , 2015, 146, 53-60.		129
18	Carbohydrate antigen 19â€9 is a prognostic and predictive biomarker in patients with advanced pancreatic cancer who receive gemcitabineâ€containing chemotherapy. Cancer, 2013, 119, 285-292.	2.0	103

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19	Clinical Management of Adverse Events Associated with Lorlatinib. Oncologist, 2019, 24, 1103-1110.	1.9	101
20	Phase 1 doseâ€escalation study of mirvetuximab soravtansine ( <scp>IMGN853</scp> ), a folate receptor αâ€ŧargeting antibodyâ€drug conjugate, in patients with solid tumors. Cancer, 2017, 123, 3080-3087.	2.0	94
21	First-in-Human Phase I, Dose-Escalation and -Expansion Study of Telisotuzumab Vedotin, an Antibody–Drug Conjugate Targeting c-Met, in Patients With Advanced Solid Tumors. Journal of Clinical Oncology, 2018, 36, 3298-3306.	0.8	88
22	Pegilodecakin combined with pembrolizumab or nivolumab for patients with advanced solid tumours (IVY): a multicentre, multicohort, open-label, phase 1b trial. Lancet Oncology, The, 2019, 20, 1544-1555.	5.1	86
23	Brain Penetration of Lorlatinib: Cumulative Incidences of CNS and Non-CNS Progression with Lorlatinib in Patients with Previously Treated ALK-Positive Non-Small-Cell Lung Cancer. Targeted Oncology, 2020, 15, 55-65.	1.7	86
24	A phase 1 study of the sachet formulation of the oral dual PI3K/mTOR inhibitor BEZ235 given twice daily (BID) in patients with advanced solid tumors. Investigational New Drugs, 2015, 33, 463-471.	1.2	75
25	A First-in-Human Phase 1 Study of LY3023414, an Oral PI3K/mTOR Dual Inhibitor, in Patients with Advanced Cancer. Clinical Cancer Research, 2018, 24, 3253-3262.	3.2	71
26	Preliminary results from a Phase I/II study of epacadostat (incb024360) in combination with pembrolizumab in patients with selected advanced cancers. , $2015, 3, \ldots$		66
27	Safety and Efficacy of Nivolumab in Patients With Advanced Non–Clear Cell Renal Cell Carcinoma: Results From the Phase IIIb/IV CheckMate 374 Study. Clinical Genitourinary Cancer, 2020, 18, 461-468.e3.	0.9	60
28	Phase Ib study of pevonedistat, a NEDD8-activating enzyme inhibitor, in combination with docetaxel, carboplatin and paclitaxel, or gemcitabine, in patients with advanced solid tumors. Investigational New Drugs, 2019, 37, 87-97.	1.2	59
29	Adenosine Signaling Is Prognostic for Cancer Outcome and Has Predictive Utility for Immunotherapeutic Response. Clinical Cancer Research, 2020, 26, 2176-2187.	3.2	54
30	A first-in-human phase 1 dose escalation study of spartalizumab (PDR001), an anti–PD-1 antibody, in patients with advanced solid tumors. , 2020, 8, e000530.		54
31	Phase I Study of GDC-0425, a Checkpoint Kinase 1 Inhibitor, in Combination with Gemcitabine in Patients with Refractory Solid Tumors. Clinical Cancer Research, 2017, 23, 2423-2432.	3.2	50
32	Phase I, Open-Label, Dose-Escalation Study of the Safety, Pharmacokinetics, Pharmacodynamics, and Efficacy of GSK2879552 in Relapsed/Refractory SCLC. Journal of Thoracic Oncology, 2019, 14, 1828-1838.	0.5	50
33	Phase 1 study of capmatinib in METâ€positive solid tumor patients: Dose escalation and expansion of selected cohorts. Cancer Science, 2020, 111, 536-547.	1.7	44
34	Post Hoc Analysis of Lorlatinib Intracranial Efficacy and Safety in Patients With ⟨i⟩ALK⟨/i⟩-Positive Advanced Non–Small-Cell Lung Cancer From the Phase III CROWN Study. Journal of Clinical Oncology, 2022, 40, 3593-3602.	0.8	43
35	Phase I dose-escalation studies of SNX-5422, an orally bioavailable heat shock protein 90 inhibitor, in patients with refractory solid tumours. European Journal of Cancer, 2014, 50, 2897-2904.	1.3	40
36	Evaluation of Prophylactic Corticosteroid Eye Drop Use in the Management of Corneal Abnormalities Induced by the Antibody–Drug Conjugate Mirvetuximab Soravtansine. Clinical Cancer Research, 2019, 25, 1727-1736.	3.2	39

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37	Phase I study of the investigational oral mTORC1/2 inhibitor sapanisertib (TAK-228): tolerability and food effects of a milled formulation in patients with advanced solid tumours. ESMO Open, 2018, 3, e000291.	2.0	37
38	Signature program: a platform of basket trials. Oncotarget, 2018, 9, 21383-21395.	0.8	36
39	A Phase 2 Study of the Hsp90 Inhibitor AUY922 as Treatment for Patients with Refractory Gastrointestinal Stromal Tumors. Cancer Investigation, 2016, 34, 265-270.	0.6	34
40	Pharmacokinetic characteristics of vactosertib, a new activin receptor-like kinase 5 inhibitor, in patients with advanced solid tumors in a first-in-human phase 1 study. Investigational New Drugs, 2020, 38, 812-820.	1.2	33
41	Genomic profiling of cell-free circulating tumor DNA in patients with colorectal cancer and its fidelity to the genomics of the tumor biopsy. Journal of Gastrointestinal Oncology, 2019, 10, 831-840.	0.6	31
42	A Phase Ib/II Study of Ramucirumab in Combination with Emibetuzumab in Patients with Advanced Cancer. Clinical Cancer Research, 2019, 25, 5202-5211.	3.2	26
43	Population pharmacokinetics of vactosertib, a new TGF- $\hat{l}^2$ receptor type $\hat{l}^{TM}$ inhibitor, in patients with advanced solid tumors. Cancer Chemotherapy and Pharmacology, 2020, 85, 173-183.	1.1	22
44	Effects of rifampin, itraconazole and esomeprazole on the pharmacokinetics of alisertib, an investigational aurora a kinase inhibitor in patients with advanced malignancies. Investigational New Drugs, 2018, 36, 248-258.	1.2	16
45	Safety and Efficacy of Nivolumab in Patients With Advanced Clear Cell Renal Cell Carcinoma: Results From the Phase IIIb/IV CheckMate 374 Study. Clinical Genitourinary Cancer, 2020, 18, 469-476.e4.	0.9	16
46	Efficacy and safety of buparlisib, a PI3K inhibitor, in patients with malignancies harboring a PI3K pathway activation: a phase 2, open-label, single-arm study. Oncotarget, 2019, 10, 6526-6535.	0.8	15
47	Identification of Actionable Fusions as an Anti-EGFR Resistance Mechanism Using a Circulating Tumor DNA Assay. JCO Precision Oncology, 2019, 3, 1-15.	1.5	14
48	Capmatinib for patients with non-small cell lung cancer with MET exon 14 skipping mutations: A review of preclinical and clinical studies. Cancer Treatment Reviews, 2021, 95, 102173.	3.4	14
49	A Phase Ib study of ruxolitinib + gemcitabine & Description of the solid tumors. Onco Targets and Therapy, 2018, Volume 11, 2399-2407.	1.0	11
50	Phase Ib SEASTAR Study: Combining Rucaparib and Sacituzumab Govitecan in Patients With Cancer With or Without Mutations in Homologous Recombination Repair Genes. JCO Precision Oncology, 2022, 6, e2100456.	1.5	11
51	Pharmacokinetics of carfilzomib in patients with advanced malignancies and varying degrees of hepatic impairment: an open-label, single-arm, phase 1 study. Experimental Hematology and Oncology, 2017, 6, 27.	2.0	10
52	Phase 1 cohort expansion study of LY3023414, a dual PI3K/mTOR inhibitor, in patients with advanced mesothelioma. Investigational New Drugs, 2021, 39, 1081-1088.	1.2	10
53	Effect of CYP3A inhibitors on the pharmacokinetics of pevonedistat in patients with advanced solid tumours. British Journal of Clinical Pharmacology, 2019, 85, 1464-1473.	1.1	9
54	Immunologic and tumor responses of pegilodecakin with 5-FU/LV and oxaliplatin (FOLFOX) in pancreatic ductal adenocarcinoma (PDAC). Investigational New Drugs, 2021, 39, 182-192.	1.2	8

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55	Characterization and phase I study of CLR457, an orally bioavailable pan-class I PI3-kinase inhibitor. Investigational New Drugs, 2019, 37, 271-281.	1.2	7
56	A Phase 1b Study of Telisotuzumab Vedotin in Combination With Nivolumab in Patients With NSCLC. JTO Clinical and Research Reports, 2022, 3, 100262.	0.6	7
57	A 17 Year-Old Man with an Exon 11 Mutation of CD-117 Causing a Gastrointestinal Stromal Tumor. Cancer Investigation, 2008, 26, 182-184.	0.6	6
58	Phase <scp>II</scp> study of bendamustine, bortezomib and dexamethasone ( <scp>BBD</scp> ) in the firstâ€ine treatment of patients with multiple myeloma who are not candidates for high dose chemotherapy. British Journal of Haematology, 2017, 177, 254-262.	1.2	6
59	Abstract CT139: Phase I study of GDC-0425, a checkpoint kinase 1 inhibitor, in combination with gemcitabine in patients with refractory solid tumors. Cancer Research, 2015, 75, CT139-CT139.	0.4	6
60	Effect of alisertib, an investigational aurora a kinase inhibitor on the QTc interval in patients with advanced malignancies. Investigational New Drugs, 2018, 36, 240-247.	1.2	5
61	A phase lb, open-label, dose-escalation study of the safety and pharmacology of taselisib (GDC-0032) in combination with either docetaxel or paclitaxel in patients with HER2-negative, locally advanced, or metastatic breast cancer. Breast Cancer Research and Treatment, 2019, 178, 121-133.	1.1	4
62	Podcast on the Management of Adverse Events Associated with Lorlatinib. Advances in Therapy, 2022, 39, 1447.	1.3	1