

Todd M Bauer

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

7,398
citations

117625

34
h-index

144013

57
g-index

63
all docs

63
docs citations

63
times ranked

9863
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). <i>Cancer Discovery</i> , 2017, 7, 400-409. | 9.4 | 647 |
| 2 | Activation of MET via Diverse Exon 14 Splicing Alterations Occurs in Multiple Tumor Types and Confers Clinical Sensitivity to MET Inhibitors. <i>Cancer Discovery</i> , 2015, 5, 850-859. | 9.4 | 632 |
| 3 | First-Line Lorlatinib or Crizotinib in Advanced ALK-Positive Lung Cancer. <i>New England Journal of Medicine</i> , 2020, 383, 2018-2029. | 27.0 | 592 |
| 4 | Lorlatinib in patients with ALK-positive non-small-cell lung cancer: results from a global phase 2 study. <i>Lancet Oncology</i> , 2018, 19, 1654-1667. | 10.7 | 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. <i>Lancet Oncology</i> , 2017, 18, 1590-1599. | 10.7 | 535 |
| 6 | Efficacy of Selpercatinib in RET-Altered Thyroid Cancers. <i>New England Journal of Medicine</i> , 2020, 383, 825-835. | 27.0 | 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. <i>Lancet Oncology</i> , 2017, 18, 42-51. | 10.7 | 412 |
| 8 | ALK Resistance Mutations and Efficacy of Lorlatinib in Advanced Anaplastic Lymphoma Kinase-Positive Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2019, 37, 1370-1379. | 1.6 | 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). <i>Journal of Clinical Oncology</i> , 2018, 36, 3223-3230. | 1.6 | 267 |
| 10 | Lorlatinib in advanced ROS1-positive non-small-cell lung cancer: a multicentre, open-label, single-arm, phase 2 trial. <i>Lancet Oncology</i> , 2019, 20, 1691-1701. | 10.7 | 233 |
| 11 | Durable Clinical Response to Entrectinib in NTRK1-Rearranged Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2015, 10, 1670-1674. | 1.1 | 197 |
| 12 | Safety, Antitumor Activity, and Immune Activation of Pegylated Recombinant Human Interleukin-10 (AM0010) in Patients With Advanced Solid Tumors. <i>Journal of Clinical Oncology</i> , 2016, 34, 3562-3569. | 1.6 | 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. <i>Journal of Clinical Oncology</i> , 2017, 35, 1112-1118. | 1.6 | 158 |
| 14 | Safety and efficacy of nivolumab in combination with sunitinib or pazopanib in advanced or metastatic renal cell carcinoma: the CheckMate 016 study. <i>Journal of Clinical Oncology</i> , 2018, 36, 109. | | 151 |
| 15 | Phase I Study of LY2606368, a Checkpoint Kinase 1 Inhibitor, in Patients With Advanced Cancer. <i>Journal of Clinical Oncology</i> , 2016, 34, 1764-1771. | 1.6 | 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. <i>Cancer Immunology, Immunotherapy</i> , 2011, 60, 1269-1279. | 4.2 | 134 |
| 17 | Targeting PI3 kinase in cancer. <i>Journal of Clinical Investigation</i> , 2015, 146, 53-60. | | 129 |
| 18 | Carbohydrate antigen 19-9 is a prognostic and predictive biomarker in patients with advanced pancreatic cancer who receive gemcitabine-containing chemotherapy. <i>Cancer</i> , 2013, 119, 285-292. | 4.1 | 103 |

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|----|---|------|-----------|
| 19 | Clinical Management of Adverse Events Associated with Lorlatinib. <i>Oncologist</i> , 2019, 24, 1103-1110. | 3.7 | 101 |
| 20 | Phase 1 dose-escalation study of mirvetuximab soravtansine (<scp>IMGN853</scp>), a folate receptor targeting antibody-drug conjugate, in patients with solid tumors. <i>Cancer</i> , 2017, 123, 3080-3087. | 4.1 | 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. <i>Journal of Clinical Oncology</i> , 2018, 36, 3298-3306. | 1.6 | 88 |
| 22 | Pegilodecakin combined with pembrolizumab or nivolumab for patients with advanced solid tumours (IVY): a multicentre, multicohort, open-label, phase 1b trial. <i>Lancet Oncology</i> , The, 2019, 20, 1544-1555. | 10.7 | 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. <i>Targeted Oncology</i> , 2020, 15, 55-65. | 3.6 | 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. <i>Investigational New Drugs</i> , 2015, 33, 463-471. | 2.6 | 75 |
| 25 | A First-in-Human Phase 1 Study of LY3023414, an Oral PI3K/mTOR Dual Inhibitor, in Patients with Advanced Cancer. <i>Clinical Cancer Research</i> , 2018, 24, 3253-3262. | 7.0 | 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, . | | 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. <i>Clinical Genitourinary Cancer</i> , 2020, 18, 461-468.e3. | 1.9 | 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. <i>Investigational New Drugs</i> , 2019, 37, 87-97. | 2.6 | 59 |
| 29 | Adenosine Signaling Is Prognostic for Cancer Outcome and Has Predictive Utility for Immunotherapeutic Response. <i>Clinical Cancer Research</i> , 2020, 26, 2176-2187. | 7.0 | 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. <i>Clinical Cancer Research</i> , 2017, 23, 2423-2432. | 7.0 | 50 |
| 32 | Phase I, Open-Label, Dose-Escalation Study of the Safety, Pharmacokinetics, Pharmacodynamics, and Efficacy of GSK2879552 in Relapsed/Refractory SCLC. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1828-1838. | 1.1 | 50 |
| 33 | Phase 1 study of capmatinib in MET-positive solid tumor patients: Dose escalation and expansion of selected cohorts. <i>Cancer Science</i> , 2020, 111, 536-547. | 3.9 | 44 |
| 34 | Post Hoc Analysis of Lorlatinib Intracranial Efficacy and Safety in Patients With ALK-Positive Advanced Non-Small-Cell Lung Cancer From the Phase III CROWN Study. <i>Journal of Clinical Oncology</i> , 2022, 40, 3593-3602. | 1.6 | 43 |
| 35 | Phase I dose-escalation studies of SNX-5422, an orally bioavailable heat shock protein 90 inhibitor, in patients with refractory solid tumours. <i>European Journal of Cancer</i> , 2014, 50, 2897-2904. | 2.8 | 40 |
| 36 | Evaluation of Prophylactic Corticosteroid Eye Drop Use in the Management of Corneal Abnormalities Induced by the Antibody-Drug Conjugate Mirvetuximab Soravtansine. <i>Clinical Cancer Research</i> , 2019, 25, 1727-1736. | 7.0 | 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. <i>ESMO Open</i> , 2018, 3, e000291. | 4.5 | 37 |
| 38 | Signature program: a platform of basket trials. <i>Oncotarget</i> , 2018, 9, 21383-21395. | 1.8 | 36 |
| 39 | A Phase 2 Study of the Hsp90 Inhibitor ALY922 as Treatment for Patients with Refractory Gastrointestinal Stromal Tumors. <i>Cancer Investigation</i> , 2016, 34, 265-270. | 1.3 | 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. <i>Investigational New Drugs</i> , 2020, 38, 812-820. | 2.6 | 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. <i>Journal of Gastrointestinal Oncology</i> , 2019, 10, 831-840. | 1.4 | 31 |
| 42 | A Phase Ib/II Study of Ramucirumab in Combination with Emibetuzumab in Patients with Advanced Cancer. <i>Clinical Cancer Research</i> , 2019, 25, 5202-5211. | 7.0 | 26 |
| 43 | Population pharmacokinetics of vactosertib, a new TGF- β 2 receptor type I TM inhibitor, in patients with advanced solid tumors. <i>Cancer Chemotherapy and Pharmacology</i> , 2020, 85, 173-183. | 2.3 | 22 |
| 44 | Effects of rifampin, itraconazole and esomeprazole on the pharmacokinetics of alisertib, an investigational aurora kinase inhibitor in patients with advanced malignancies. <i>Investigational New Drugs</i> , 2018, 36, 248-258. | 2.6 | 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. <i>Clinical Genitourinary Cancer</i> , 2020, 18, 469-476.e4. | 1.9 | 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. <i>Oncotarget</i> , 2019, 10, 6526-6535. | 1.8 | 15 |
| 47 | Identification of Actionable Fusions as an Anti-EGFR Resistance Mechanism Using a Circulating Tumor DNA Assay. <i>JCO Precision Oncology</i> , 2019, 3, 1-15. | 3.0 | 14 |
| 48 | Capmatinib for patients with non-small cell lung cancer with MET exon 14 skipping mutations: A review of preclinical and clinical studies. <i>Cancer Treatment Reviews</i> , 2021, 95, 102173. | 7.7 | 14 |
| 49 | A Phase Ib study of ruxolitinib + gemcitabine & plusmn; nab-paclitaxel in patients with advanced solid tumors. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 2399-2407. | 2.0 | 11 |
| 50 | Phase Ib SEASTAR Study: Combining Rucaparib and Sacituzumab Govitecan in Patients With Cancer With or Without Mutations in Homologous Recombination Repair Genes. <i>JCO Precision Oncology</i> , 2022, 6, e2100456. | 3.0 | 11 |
| 51 | Pharmacokinetics of carfilzomib in patients with advanced malignancies and varying degrees of hepatic impairment: an open-label, single-arm, phase 1 study. <i>Experimental Hematology and Oncology</i> , 2017, 6, 27. | 5.0 | 10 |
| 52 | Phase 1 cohort expansion study of LY3023414, a dual PI3K/mTOR inhibitor, in patients with advanced mesothelioma. <i>Investigational New Drugs</i> , 2021, 39, 1081-1088. | 2.6 | 10 |
| 53 | Effect of CYP3A inhibitors on the pharmacokinetics of pevonedistat in patients with advanced solid tumours. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 1464-1473. | 2.4 | 9 |
| 54 | Immunologic and tumor responses of pegilodecakin with 5-FU/LV and oxaliplatin (FOLFOX) in pancreatic ductal adenocarcinoma (PDAC). <i>Investigational New Drugs</i> , 2021, 39, 182-192. | 2.6 | 8 |

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|----|--|-----|-----------|
| 55 | Characterization and phase I study of CLR457, an orally bioavailable pan-class I PI3-kinase inhibitor. <i>Investigational New Drugs</i> , 2019, 37, 271-281. | 2.6 | 7 |
| 56 | A Phase 1b Study of Telisotuzumab Vedotin in Combination With Nivolumab in Patients With NSCLC. <i>JTO Clinical and Research Reports</i> , 2022, 3, 100262. | 1.1 | 7 |
| 57 | A 17 Year-Old Man with an Exon 11 Mutation of CD-117 Causing a Gastrointestinal Stromal Tumor. <i>Cancer Investigation</i> , 2008, 26, 182-184. | 1.3 | 6 |
| 58 | Phase I study of bendamustine, bortezomib and dexamethasone (BBD) in the first-line treatment of patients with multiple myeloma who are not candidates for high dose chemotherapy. <i>British Journal of Haematology</i> , 2017, 177, 254-262. | 2.5 | 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. <i>Cancer Research</i> , 2015, 75, CT139-CT139. | 0.9 | 6 |
| 60 | Effect of alisertib, an investigational aurora kinase inhibitor on the QTc interval in patients with advanced malignancies. <i>Investigational New Drugs</i> , 2018, 36, 240-247. | 2.6 | 5 |
| 61 | A phase Ib, open-label, dose-escalation study of the safety and pharmacology of tasisib (GDC-0032) in combination with either docetaxel or paclitaxel in patients with HER2-negative, locally advanced, or metastatic breast cancer. <i>Breast Cancer Research and Treatment</i> , 2019, 178, 121-133. | 2.5 | 4 |
| 62 | Podcast on the Management of Adverse Events Associated with Lorlatinib. <i>Advances in Therapy</i> , 2022, 39, 1447. | 2.9 | 1 |