Carey K Anders

List of Publications by Year in descending order

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100 papers 7,653 citations

94433 37 h-index 84 g-index

103 all docs

103 docs citations

103 times ranked 11176 citing authors

#	Article	IF	CITATIONS
1	<scp>HER2â€positive</scp> breast cancer brain metastasis: A new and exciting landscape. Cancer Reports, 2022, 5, e1274.	1.4	54
2	Evaluating the efficacy of a priming dose of cyclophosphamide prior to pembrolizumab to treat metastatic triple negative breast cancer., 2022, 10, e003427.		11
3	Abstract P4-10-06: Best quality care from a distance (BQual-D): Maintaining high quality care for hormone receptor positive (HR+) metastatic breast cancer (MBC) during the COVID pandemic, description of the program and provider satisfaction. Cancer Research, 2022, 82, P4-10-06-P4-10-06.	0.9	O
4	Systemic management of brain metastases in HER2+ breast cancer in 2022 Clinical Advances in Hematology and Oncology, 2022, 20, 325-336.	0.3	0
5	Brain metastasis as first and only metastatic relapse site portends poor outcomes in patients with advanced HER2+ breast cancer Journal of Clinical Oncology, 2022, 40, 1045-1045.	1.6	1
6	Phase I study of liposomal irinotecan in patients with metastatic breast cancer: findings from the expansion phase. Breast Cancer Research and Treatment, 2021, 185, 759-771.	2.5	20
7	Abstract PS13-33: Feasibility of a comprehensive monitoring protocol for the prevention and treatment of interstitial lung disease in patients undergoing treatment with fam-trastuzumab deruxtecan. Cancer Research, 2021, 81, PS13-33-PS13-33.	0.9	2
8	Inpatient palliative care utilization for patients with brain metastases. Neuro-Oncology Practice, 2021, 8, 441-450.	1.6	4
9	Biomarkers of Immune Checkpoint Blockade Response in Triple-Negative Breast Cancer. Current Treatment Options in Oncology, 2021, 22, 38.	3.0	24
10	Physical Activity, Weight, and Outcomes in Patients Receiving Chemotherapy for Metastatic Breast Cancer (C40502/Alliance). JNCI Cancer Spectrum, 2021, 5, pkab025.	2.9	8
11	Trial in progress: Phase 1a/b study of PF-07284890 (brain-penetrant BRAF inhibitor) with/without binimetinib in patients with BRAF V600-mutant solid tumors Journal of Clinical Oncology, 2021, 39, TPS3152-TPS3152.	1.6	5
12	Effect of type and timing of systemic therapy on risk of radiation necrosis in patients with HER2+ breast cancer brain metastases Journal of Clinical Oncology, 2021, 39, e14002-e14002.	1.6	0
13	Genomic evaluation of tumor mutational burden-high (TMB-H) versus TMB-low (TMB-L) metastatic breast cancer to reveal unique mutational features Journal of Clinical Oncology, 2021, 39, 1091-1091.	1.6	5
14	Impact of extracranial disease status on survival after initial central nervous system (CNS) involvement and radiation therapy in HER2+ breast cancer brain metastases (BCBM) Journal of Clinical Oncology, 2021, 39, 1041-1041.	1.6	0
15	Identification of pathogenic CDK12 alterations in cell-free DNA (cfDNA) from patients with breast cancer Journal of Clinical Oncology, 2021, 39, 1028-1028.	1.6	O
16	An immunogenomic analysis of melanoma brain metastases (MBM) compared to extracranial metastases (ECM) Journal of Clinical Oncology, 2021, 39, 9521-9521.	1.6	0
17	Development of next-generation tumor-homing induced neural stem cells to enhance treatment of metastatic cancers. Science Advances, $2021, 7, \ldots$	10.3	8
18	Cytotoxic Engineered Induced Neural Stem Cells as an Intravenous Therapy for Primary Non–Small Cell Lung Cancer and Triple-Negative Breast Cancer. Molecular Cancer Therapeutics, 2021, 20, 2291-2301.	4.1	1

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19	Outcomes in Patients With 4 to 10 Brain Metastases Treated With Dose-Adapted Single-Isocenter Multitarget Stereotactic Radiosurgery: A Prospective Study. Advances in Radiation Oncology, 2021, 6, 100760.	1.2	11
20	Advances in the management of breast cancer brain metastases. Neuro-Oncology Advances, 2021, 3, v63-v74.	0.7	10
21	A Need for More Molecular Profiling in Brain Metastases. Frontiers in Oncology, 2021, 11, 785064.	2.8	1
22	Pre- and Postoperative Neratinib for HER2-Positive Breast Cancer Brain Metastases: Translational Breast Cancer Research Consortium 022. Clinical Breast Cancer, 2020, 20, 145-151.e2.	2.4	21
23	Practical Treatment Strategies and Future Directions After Progression While Receiving CDK4/6 Inhibition and Endocrine Therapy in Advanced HR+/HER2â° Breast Cancer. Clinical Breast Cancer, 2020, 20, 1-11.	2.4	20
24	Tucatinib, Trastuzumab, and Capecitabine for HER2-Positive Metastatic Breast Cancer. New England Journal of Medicine, 2020, 382, 597-609.	27.0	789
25	Effects of Breast Cancer Adjuvant Chemotherapy Regimens on Expression of the Aging Biomarker, <i>p16INK4a</i> . JNCI Cancer Spectrum, 2020, 4, pkaa082.	2.9	15
26	Clinicopathologic features of breast cancer reclassified as HER2-amplified by fluorescence in situ hybridization with alternative chromosome 17 probes. Annals of Diagnostic Pathology, 2020, 48, 151576.	1.3	0
27	A Phase II Study of Abemaciclib in Patients with Brain Metastases Secondary to Hormone Receptor–Positive Breast Cancer. Clinical Cancer Research, 2020, 26, 5310-5319.	7.0	102
28	What's the Price? Toxicities of Targeted Therapies in Breast Cancer Care. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2020, 40, 55-70.	3.8	13
29	Receptor discordance in breast cancer brain metastases: when knowledge is power. Neuro-Oncology, 2020, 22, 1060-1061.	1.2	3
30	Intracranial Efficacy and Survival With Tucatinib Plus Trastuzumab and Capecitabine for Previously Treated HER2-Positive Breast Cancer With Brain Metastases in the HER2CLIMB Trial. Journal of Clinical Oncology, 2020, 38, 2610-2619.	1.6	331
31	Brain Metastasis Cell Lines Panel: A Public Resource of Organotropic Cell Lines. Cancer Research, 2020, 80, 4314-4323.	0.9	51
32	Current multidisciplinary management of brain metastases. Cancer, 2020, 126, 1390-1406.	4.1	70
33	Tucatinib versus placebo added to trastuzumab and capecitabine for patients with previously treated HER2+ metastatic breast cancer with brain metastases (HER2CLIMB) Journal of Clinical Oncology, 2020, 38, 1005-1005.	1.6	8
34	Alliance A071701: Genomically guided treatment trial in brain metastases Journal of Clinical Oncology, 2020, 38, TPS2573-TPS2573.	1.6	4
35	Efficacy and pharmacodynamics of niraparib in BRCA-mutant and wild-type intracranial triple-negative breast cancer murine models. Neuro-Oncology Advances, 2019, 1, vdz005.	0.7	9
36	Metastatic breast cancers have reduced immune cell recruitment but harbor increased macrophages relative to their matched primary tumors., 2019, 7, 265.		68

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37	THER-06. GENOMIC AND IMMUNE CHARACTERIZATION OF TRIPLE NEGATIVE BREAST CANCER BRAIN METASTASES. Neuro-Oncology Advances, 2019, 1, i11-i12.	0.7	O
38	TRLS-10. MITIGATING NEUROCOGNITIVE DEFICITS FROM WHOLE-BRAIN RADIOTHERAPY IN PATIENTS WITH NUMEROUS BRAIN METASTASES VIA A NOVEL SUPEROXIDE DISMUTASE MIMETIC: RATIONALE & DESIGN OF A CLINICAL TRIAL. Neuro-Oncology Advances, 2019, 1, i10-i10.	0.7	0
39	BSCI-22. IDENTIFICATION OF ACTIONABLE TYROSINE KINASE-REGULATED NETWORKS REQUIRED FOR LUNG AND BREAST CANCER BRAIN METASTASIS. Neuro-Oncology Advances, 2019, 1, i5-i5.	0.7	0
40	The Evolving Modern Management of Brain Metastasis. Clinical Cancer Research, 2019, 25, 6570-6580.	7.0	83
41	ATTAIN: Phase III study of etirinotecan pegol versus treatment of physician's choice in patients with metastatic breast cancer and brain metastases. Future Oncology, 2019, 15, 2211-2225.	2.4	16
42	Examination and prognostic implications of the unique microenvironment of breast cancer brain metastases. Breast Cancer Research and Treatment, 2019, 176, 321-328.	2.5	17
43	Patient-Reported Toxicities During Chemotherapy Regimens in Current Clinical Practice for Early Breast Cancer. Oncologist, 2019, 24, 762-771.	3.7	56
44	TBCRC 022: A Phase II Trial of Neratinib and Capecitabine for Patients With Human Epidermal Growth Factor Receptor 2–Positive Breast Cancer and Brain Metastases. Journal of Clinical Oncology, 2019, 37, 1081-1089.	1.6	251
45	The Promise of Immunotherapy for Breast Cancer Brain Metastases. Current Breast Cancer Reports, 2019, 11, 241-247.	1.0	7
46	Brain metastases. Nature Reviews Disease Primers, 2019, 5, 5.	30.5	579
47	Live birth outcomes after adolescent and young adult breast cancer. International Journal of Cancer, 2018, 142, 1994-2002.	5.1	16
48	TYMS Gene Polymorphisms in Breast Cancer Patients Receiving 5–Fluorouracil-Based Chemotherapy. Clinical Breast Cancer, 2018, 18, e301-e304.	2.4	5
49	Changing Natural History of HER2–Positive Breast Cancer Metastatic to the Brain in the Era of New Targeted Therapies. Clinical Breast Cancer, 2018, 18, 29-37.	2.4	35
50	LCCC 1025: a phase II study of everolimus, trastuzumab, and vinorelbine to treat progressive HER2-positive breast cancer brain metastases. Breast Cancer Research and Treatment, 2018, 171, 637-648.	2.5	40
51	Understanding patterns of brain metastasis in breast cancer and designing rational therapeutic strategies. Annals of Translational Medicine, 2018, 6, 163-163.	1.7	86
52	Multidisciplinary Management of Breast Cancer During Pregnancy. Oncologist, 2017, 22, 324-334.	3.7	54
53	Combined kinase inhibitors of MEK1/2 and either PI3K or PDGFR are efficacious in intracranial triple-negative breast cancer. Neuro-Oncology, 2017, 19, 1481-1493.	1.2	32
54	The brain microenvironment mediates resistance in luminal breast cancer to PI3K inhibition through HER3 activation. Science Translational Medicine, 2017, 9, .	12.4	89

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55	Birth Outcomes Among Adolescent and Young Adult Cancer Survivors. JAMA Oncology, 2017, 3, 1078.	7.1	68
56	Combination therapy with potent PI3K and MAPK inhibitors overcomes adaptive kinome resistance to single agents in preclinical models of glioblastoma. Neuro-Oncology, 2017, 19, 1469-1480.	1.2	42
57	Discerning Clinical Responses in Breast Cancer Based On Molecular Signatures. American Journal of Pathology, 2017, 187, 2199-2207.	3.8	18
58	Systemic Therapy in the Setting of Central Nervous System (CNS) Metastases in Breast Cancer. Current Breast Cancer Reports, 2017, 9, 217-226.	1.0	0
59	Neratinib Efficacy and Circulating Tumor DNA Detection of <i>HER2</i> Nonamplified Metastatic Breast Cancer. Clinical Cancer Research, 2017, 23, 5687-5695.	7.0	170
60	Coordination of Care for Breast Reconstruction Patients: A Provider Survey. Clinical Breast Cancer, 2017, 17, e59-e64.	2.4	3
61	Treg depletion potentiates checkpoint inhibition in claudin-low breast cancer. Journal of Clinical Investigation, 2017, 127, 3472-3483.	8.2	130
62	LCCC 1025: Phase II study of everolimus, trastuzumab, and vinorelbine for HER2+ breast cancer brain metastases (BCBM) Journal of Clinical Oncology, 2017, 35, 1011-1011.	1.6	3
63	Number of tumor-infiltrating lymphocytes in breast cancer brain metastases compared to matched breast primaries Journal of Clinical Oncology, 2017, 35, 2049-2049.	1.6	4
64	The Evolution of Triple-Negative Breast Cancer: From Biology to Novel Therapeutics. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2016, 35, 34-42.	3.8	85
65	Biologic and clinical characteristics of adolescent and young adult cancers: Acute lymphoblastic leukemia, colorectal cancer, breast cancer, melanoma, and sarcoma. Cancer, 2016, 122, 1017-1028.	4.1	106
66	Activity of trastuzumab-emtansine (TDM1) in HER2-positive breast cancer brain metastases: A case series. Cancer Treatment Communications, 2016, 7, 43-46.	0.4	36
67	Endocrine therapy and urogenital outcomes among women with a breast cancer diagnosis. Cancer Causes and Control, 2016, 27, 1325-1332.	1.8	8
68	Efficacy and pharmacokinetics of a modified acid-labile docetaxel-PRINT ^{\hat{A}^{\otimes}} nanoparticle formulation against non-small-cell lung cancer brain metastases. Nanomedicine, 2016, 11, 1947-1955.	3.3	23
69	Whole Brain Radiotherapy for Brain Metastases. JAMA - Journal of the American Medical Association, 2016, 316, 393.	7.4	5
70	A Multidisciplinary Breast Cancer Brain Metastases Clinic: The University of North Carolina Experience. Oncologist, 2016, 21, 16-20.	3.7	33
71	Role of Patient and Disease Factors in Adjuvant Systemic Therapy Decision Making for Early-Stage, Operable Breast Cancer: American Society of Clinical Oncology Endorsement of Cancer Care Ontario Guideline Recommendations. Journal of Clinical Oncology, 2016, 34, 2303-2311.	1.6	80
72	ANG1005, a novel brain-penetrant taxane derivative, for the treatment of recurrent brain metastases and leptomeningeal carcinomatosis from breast cancer. Journal of Clinical Oncology, 2016, 34, 2004-2004.	1.6	16

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73	Management of brain metastases in breast cancer. Clinical Advances in Hematology and Oncology, 2016, 14, 686-8.	0.3	1
74	Multidisciplinary Management of Breast Cancer Brain Metastases. Oncology, 2016, 30, 923-33.	0.5	8
75	Efficacy of Carboplatin Alone and in Combination with ABT888 in Intracranial Murine Models of <i>BRCA</i> -Mutated and <i>BRCA</i> €"Wild-Type Triple-Negative Breast Cancer. Molecular Cancer Therapeutics, 2015, 14, 920-930.	4.1	62
76	Local iontophoretic administration of cytotoxic therapies to solid tumors. Science Translational Medicine, 2015, 7, 273ra14.	12.4	56
77	Recurrenceâ€free Survival Among Patients With ER+/PR+/HER2―Breast Cancers is Predicted by Expression of the Estrogen Response Signature. FASEB Journal, 2015, 29, 926.2.	0.5	1
78	Molecular Classification Predicts Outcome Among Patients With ER+/PR+/HER2―Breast Cancers. FASEB Journal, 2015, 29, 284.10.	0.5	0
79	αB-Crystallin: A Novel Regulator of Breast Cancer Metastasis to the Brain. Clinical Cancer Research, 2014, 20, 56-67.	7.0	87
80	TBCRC 018: phase II study of iniparib in combination with irinotecan to treat progressive triple negative breast cancer brain metastases. Breast Cancer Research and Treatment, 2014, 146, 557-566.	2.5	59
81	Approaches for optimal drug development and clinical trial design for breast cancer brain metastasis. Oncology, 2014, 28, 579, 584-5.	0.5	1
82	The Management of Early-Stage and Metastatic Triple-Negative Breast Cancer. Hematology/Oncology Clinics of North America, 2013, 27, 737-749.	2.2	80
83	Molecular Characterization of Basal-Like and Non-Basal-Like Triple-Negative Breast Cancer. Oncologist, 2013, 18, 123-133.	3.7	454
84	Pharmacokinetics and Efficacy of PEGylated Liposomal Doxorubicin in an Intracranial Model of Breast Cancer. PLoS ONE, 2013, 8, e61359.	2.5	77
85	New targets for triple-negative breast cancer. Oncology, 2013, 27, 846-54.	0.5	24
86	Genomic analysis identifies unique signatures predictive of brain, lung, and liver relapse. Breast Cancer Research and Treatment, 2012, 132, 523-535.	2.5	189
87	Treatment of Breast Cancer Brain Metastases. Current Breast Cancer Reports, 2012, 4, 1-9.	1.0	10
88	Stratifying triple-negative breast cancer: which definition(s) to use?. Breast Cancer Research, 2011, 13, 105.	5.0	28
89	Phosphatidylinositol 3-kinase pathway activation in breast cancer brain metastases. Breast Cancer Research, 2011, 13, R125.	5.0	87
90	The prognostic contribution of clinical breast cancer subtype, age, and race among patients with breast cancer brain metastases. Cancer, 2011, 117, 1602-1611.	4.1	125

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91	Breast Carcinomas Arising at a Young Age: Unique Biology or a Surrogate for Aggressive Intrinsic Subtypes?. Journal of Clinical Oncology, 2011, 29, e18-e20.	1.6	200
92	Poly(ADP-Ribose) Polymerase Inhibition: "Targeted―Therapy for Triple-Negative Breast Cancer. Clinical Cancer Research, 2010, 16, 4702-4710.	7.0	149
93	Breast Cancer Before Age 40 Years. Seminars in Oncology, 2009, 36, 237-249.	2.2	574
94	Biology, Metastatic Patterns, and Treatment of Patients with Triple-Negative Breast Cancer. Clinical Breast Cancer, 2009, 9, S73-S81.	2.4	546
95	Treating in the Dark: Unanswered Questions on Costs and Benefits of Late Line Therapy for Metastatic Breast Cancer. Cancer Investigation, 2009, 27, 13-16.	1.3	6
96	GnRH: Authors' Response. Journal of Women's Health, 2009, 18, 1473-1473.	3.3	0
97	Young Age at Diagnosis Correlates With Worse Prognosis and Defines a Subset of Breast Cancers With Shared Patterns of Gene Expression. Journal of Clinical Oncology, 2008, 26, 3324-3330.	1.6	695
98	Age-Specific Differences in Oncogenic Pathway Deregulation Seen in Human Breast Tumors. PLoS ONE, 2008, 3, e1373.	2.5	81
99	Understanding and treating triple-negative breast cancer. Oncology, 2008, 22, 1233-9; discussion 1239-40, 1243.	0.5	179
100	Systemic Therapy Type and Timing Effects on Radiation Necrosis Risk in HER2+ Breast Cancer Brain Metastases Patients Treated With Stereotactic Radiosurgery. Frontiers in Oncology, 0, 12, .	2.8	4