Anne S Reiner

List of Publications by Year in descending order

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Version: 2024-02-01

76326 64796 6,860 122 40 79 citations h-index g-index papers 123 123 123 10435 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Risk of Arterial Thromboembolism in PatientsÂWithÂCancer. Journal of the American College of Cardiology, 2017, 70, 926-938.	2.8	465
2	Rituximab, Methotrexate, Procarbazine, and Vincristine Followed by Consolidation Reduced-Dose Whole-Brain Radiotherapy and Cytarabine in Newly Diagnosed Primary CNS Lymphoma: Final Results and Long-Term Outcome. Journal of Clinical Oncology, 2013, 31, 3971-3979.	1.6	386
3	Tracking tumour evolution in glioma through liquid biopsies of cerebrospinal fluid. Nature, 2019, 565, 654-658.	27.8	361
4	Ibrutinib Unmasks Critical Role of Bruton Tyrosine Kinase in Primary CNS Lymphoma. Cancer Discovery, 2017, 7, 1018-1029.	9.4	302
5	Background Parenchymal Enhancement at Breast MR Imaging and Breast Cancer Risk. Radiology, 2011, 260, 50-60.	7.3	292
6	Dose to the Contralateral Breast From Radiotherapy and Risk of Second Primary Breast Cancer in the WECARE Study. International Journal of Radiation Oncology Biology Physics, 2008, 72, 1021-1030.	0.8	280
7	Leptomeningeal Metastasis from Non-small Cell Lung Cancer: Survival and the Impact of Whole Brain Radiotherapy. Journal of Thoracic Oncology, 2012, 7, 382-385.	1.1	236
8	Tumor-Infiltrating Lymphocyte Grade in Primary Melanomas Is Independently Associated With Melanoma-Specific Survival in the Population-Based Genes, Environment and Melanoma Study. Journal of Clinical Oncology, 2013, 31, 4252-4259.	1.6	232
9	Association between incident cancer and subsequent stroke. Annals of Neurology, 2015, 77, 291-300.	5.3	180
10	Patterns of care in elderly glioblastoma patients. Annals of Neurology, 2008, 64, 628-634.	5.3	177
11	Population-Based Study of the Risk of Second Primary Contralateral Breast Cancer Associated With Carrying a Mutation in <i>BRCA1</i> Or <i>BRCA2</i> Journal of Clinical Oncology, 2010, 28, 2404-2410.	1.6	166
12	Association Between <i>NRAS</i> and <i>BRAF</i> Mutational Status and Melanoma-Specific Survival Among Patients With Higher-Risk Primary Melanoma. JAMA Oncology, 2015, 1, 359.	7.1	164
13	Phase 1b trial of an ibrutinib-based combination therapy in recurrent/refractory CNS lymphoma. Blood, 2019, 133, 436-445.	1.4	159
14	Comparison of Clinicopathologic Features and Survival of Histopathologically Amelanotic and Pigmented Melanomas. JAMA Dermatology, 2014, 150, 1306.	4.1	142
15	Arterial thromboembolic events preceding the diagnosis of cancer in older persons. Blood, 2019, 133, 781-789.	1.4	127
16	Radiation Exposure, the ATM Gene, and Contralateral Breast Cancer in the Women's Environmental Cancer and Radiation Epidemiology Study. Journal of the National Cancer Institute, 2010, 102, 475-483.	6.3	121
17	Glioblastoma in the elderly. Cancer, 2009, 115, 3758-3766.	4.1	103
18	Risk of Asynchronous Contralateral Breast Cancer in Noncarriers of <i>BRCA1</i> and <i>BRCA2</i> Mutations With a Family History of Breast Cancer: A Report From the Women's Environmental Cancer and Radiation Epidemiology Study. Journal of Clinical Oncology, 2013, 31, 433-439.	1.6	101

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19	Rare cell capture technology for the diagnosis of leptomeningeal metastasis in solid tumors. Neurology, 2013, 80, 1598-1605.	1.1	95
20	Phase II Study of Bevacizumab, Temozolomide, and Hypofractionated Stereotactic Radiotherapy for Newly Diagnosed Glioblastoma. Clinical Cancer Research, 2014, 20, 5023-5031.	7.0	89
21	Posterior Reversible Encephalopathy Syndrome in Patients With Cancer. Oncologist, 2015, 20, 806-811.	3.7	88
22	The incidence and patterns of hardware failure after separation surgery in patients with spinal metastatic tumors. Spine Journal, 2014, 14, 1850-1859.	1.3	86
23	Phase II trial of continuous low-dose temozolomide for patients with recurrent malignant glioma. Neuro-Oncology, 2013, 15, 242-250.	1.2	83
24	Survival in patients treated for anaplastic meningioma. Journal of Neurosurgery, 2015, 123, 23-30.	1.6	74
25	Contralateral breast cancer after radiotherapy among BRCA1 and BRCA2 mutation carriers: A WECARE Study Report. European Journal of Cancer, 2013, 49, 2979-2985.	2.8	72
26	[18F]FDG-Positron Emission Tomography Coregistration With Computed Tomography Scans for Radiation Treatment Planning of Lymphoma and Hematologic Malignancies. International Journal of Radiation Oncology Biology Physics, 2011, 81, 615-622.	0.8	69
27	The Implications of Genetic Testing on Radiation Therapy Decisions: A Guide for Radiation Oncologists. International Journal of Radiation Oncology Biology Physics, 2019, 105, 698-712.	0.8	69
28	Vitamin D receptor polymorphisms in patients with cutaneous melanoma. International Journal of Cancer, 2012, 130, 405-418.	5.1	61
29	Adjuvant systemic therapy for breast cancer in BRCA1/BRCA2 mutation carriers in a population-based study of risk of contralateral breast cancer. Breast Cancer Research and Treatment, 2010, 123, 491-498.	2.5	57
30	Patient-reported outcomes after surgical stabilization of spinal tumors: symptom-based validation of the Spinal Instability Neoplastic Score (SINS) and surgery. Spine Journal, 2018, 18, 261-267.	1.3	56
31	Vitamin D receptor polymorphisms and survival in patients with cutaneous melanoma: a population-based study. Carcinogenesis, 2016, 37, 30-38.	2.8	54
32	Characteristics and outcomes of elderly patients with primary central nervous system lymphoma. Cancer, 2010, 116, 4605-4612.	4.1	52
33	Prognosis and patterns of care in elderly patients with glioma. Cancer, 2009, 115, 5534-5540.	4.1	51
34	Prognostic awareness, prognostic communication, and cognitive function in patients with malignant glioma. Neuro-Oncology, 2017, 19, 1532-1541.	1.2	51
35	The Role of Extent of Resection in IDH1 Wild-Type or Mutant Low-Grade Gliomas. Neurosurgery, 2018, 82, 808-814.	1.1	50
36	The role of FDG-PET imaging and involved field radiotherapy in relapsed or refractory diffuse large B-cell lymphoma. Bone Marrow Transplantation, 2009, 43, 941-948.	2.4	49

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37	Sex, Age, Anatomic Location, and Extent of Resection Influence Outcomes in Children With High-grade Glioma. Neurosurgery, 2015, 77, 443-453.	1.1	48
38	Longitudinal cognitive assessment in patients with primary CNS lymphoma treated with induction chemotherapy followed by reduced-dose whole-brain radiotherapy or autologous stem cell transplantation. Journal of Neuro-Oncology, 2019, 144, 553-562.	2.9	48
39	Breast Cancer Family History and Contralateral Breast Cancer Risk in Young Women: An Update From the Women's Environmental Cancer and Radiation Epidemiology Study. Journal of Clinical Oncology, 2018, 36, 1513-1520.	1.6	44
40	Shifting Breast Cancer Trends in the United States. Journal of Clinical Oncology, 2007, 25, 3923-3929.	1.6	42
41	Survival Trends After Surgery for Spinal Metastatic Tumors: 20-Year Cancer Center Experience. Neurosurgery, 2021, 88, 402-412.	1.1	42
42	Alcohol Intake and Cigarette Smoking and Risk of a Contralateral Breast Cancer: The Women's Environmental Cancer and Radiation Epidemiology Study. American Journal of Epidemiology, 2009, 169, 962-968.	3.4	41
43	Predictors of quality of life improvement after surgery for metastatic tumors of the spine: prospective cohort study. Spine Journal, 2018, 18, 1109-1115.	1.3	41
44	Extrahepatic cholangiocarcinoma: a comparison of patients with resected proximal and distal lesions. Hpb, 2008, 10, 341-346.	0.3	40
45	The Influence of Margin Width and Volume of Disease Near Margin on Benefit of Radiation Therapy for Women With DCIS Treated With Breast-Conserving Therapy. Annals of Surgery, 2010, 251, 583-591.	4.2	40
46	The relationship between repeat resection and overall survival in patients with glioblastoma: a time-dependent analysis. Journal of Neurosurgery, 2018, 129, 1231-1239.	1.6	40
47	Melanoma brain metastasis presentation, treatment, and outcomes in the age of targeted and immunotherapies. Cancer, 2021, 127, 2062-2073.	4.1	40
48	A retrospective, quantitative assessment of disease burden in patients with leptomeningeal metastases from non-small-cell lung cancer. Neuro-Oncology, 2020, 22, 675-683.	1,2	39
49	Minimal Access Surgery for Spinal Metastases: Prospective Evaluation of a Treatment Algorithm Using Patient-Reported Outcomes. World Neurosurgery, 2018, 120, e889-e901.	1.3	37
50	<i><scp>MITF</scp></i> E318K's effect on melanoma risk independent of, but modified by, other risk factors. Pigment Cell and Melanoma Research, 2014, 27, 485-488.	3.3	35
51	Utility of Cement Augmentation via Percutaneous Fenestrated Pedicle Screws for Stabilization of Cancer-Related Spinal Instability. Operative Neurosurgery, 2019, 16, 593-599.	0.8	35
52	Single nucleotide polymorphisms associated with risk for contralateral breast cancer in the Women's Environment, Cancer, and Radiation Epidemiology (WECARE) Study. Breast Cancer Research, 2011, 13, R114.	5.0	33
53	Subdural Hematoma in Patients With Cancer. Neurosurgery, 2012, 71, 74-79.	1.1	33
54	Systemic therapy for breast cancer and risk of subsequent contralateral breast cancer in the WECARE Study. Breast Cancer Research, 2016, 18, 65.	5.0	33

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55	Incidence and risk factors for preoperative deep venous thrombosis in 314 consecutive patients undergoing surgery for spinal metastasis. Journal of Neurosurgery: Spine, 2017, 27, 189-197.	1.7	33
56	Impact of Margin Assessment Method on Positive Margin Rate and Total Volume Excised. Annals of Surgical Oncology, 2014, 21, 86-92.	1.5	31
57	Alcohol consumption and cigarette smoking in combination: A predictor of contralateral breast cancer risk in the WECARE study. International Journal of Cancer, 2017, 141, 916-924.	5.1	31
58	Thalamic Glioblastoma: Clinical Presentation, Management Strategies, and Outcomes. Neurosurgery, 2018, 83, 76-85.	1.1	31
59	Neurologic and oncologic features of Erdheim–Chester disease: a 30-patient series. Neuro-Oncology, 2020, 22, 979-992.	1.2	31
60	Coronary Artery Disease in Young Women After Radiation Therapy for Breast Cancer. JACC: CardioOncology, 2021, 3, 381-392.	4.0	31
61	Association of Common Genetic Variants With Contralateral Breast Cancer Risk in the WECARE Study. Journal of the National Cancer Institute, 2017, 109, .	6.3	28
62	Inherited variation at <i>MC1R</i> and <i>ASIP</i> and association with melanomaâ€specific survival. International Journal of Cancer, 2015, 136, 2659-2667.	5.1	27
63	Meningioma after radiotherapy for malignancy. Journal of Clinical Neuroscience, 2016, 30, 93-97.	1.5	27
64	Hormone receptor status of a first primary breast cancer predicts contralateral breast cancer risk in the WECARE study population. Breast Cancer Research, 2017, 19, 83.	5.0	27
65	Sun Exposure and Melanoma Survival: A GEM Study. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2145-2152.	2.5	26
66	Predictors of Treatment Response and Survival Outcomes in Meningioma Recurrence with Atypical or Anaplastic Histology. Neurosurgery, 2018, 82, 824-832.	1.1	25
67	The association of mammographic density with risk of contralateral breast cancer and change in density with treatment in the WECARE study. Breast Cancer Research, 2018, 20, 23.	5.0	24
68	Variants in activators and downstream targets of ATM, radiation exposure, and contralateral breast cancer risk in the WECARE study. Human Mutation, 2012, 33, 158-164.	2.5	23
69	Reproductive Status at First Diagnosis Influences Risk of Radiation-Induced Second Primary Contralateral Breast Cancer in the WECARE Study. International Journal of Radiation Oncology Biology Physics, 2012, 84, 917-924.	0.8	22
70	Image Guidance for Placement of Ommaya Reservoirs: Comparison of Fluoroscopy and Frameless Stereotactic Navigation in 145 Patients. World Neurosurgery, 2016, 93, 154-158.	1.3	22
71	Body mass index, weight change, and risk of second primary breast cancer in the <scp>WECARE</scp> study: influence of estrogen receptor status of the first breast cancer. Cancer Medicine, 2016, 5, 3282-3291.	2.8	22
72	Machine learning on genome-wide association studies to predict the risk of radiation-associated contralateral breast cancer in the WECARE Study. PLoS ONE, 2020, 15, e0226157.	2.5	22

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73	Durable 5-year local control for resected brain metastases with early adjuvant SRS: the effect of timing on intended-field control. Neuro-Oncology Practice, 2021, 8, 278-289.	1.6	22
74	Spinal Instability Neoplastic Score component validation using patient-reported outcomes. Journal of Neurosurgery: Spine, 2019, 30, 432-438.	1.7	22
75	Characterization of MGMT and EGFR protein expression in glioblastoma and association with survival. Journal of Neuro-Oncology, 2020, 146, 163-170.	2.9	21
76	Radiation Treatment, <i>ATM</i> , <i>BRCA1/2</i> , and <i>CHEK2</i> *1100delC Pathogenic Variants and Risk of Contralateral Breast Cancer. Journal of the National Cancer Institute, 2020, 112, 1275-1279.	6.3	21
77	The effect of surgery on radiation necrosis in irradiated brain metastases: extent of resection and long-term clinical and radiographic outcomes. Journal of Neuro-Oncology, 2021, 153, 507-518.	2.9	20
78	Concurrent lobular neoplasia increases the risk of ipsilateral breast cancer recurrence in patients with ductal carcinoma in situ treated with breastâ€conserving therapy. Cancer, 2009, 115, 1203-1214.	4.1	19
79	Hybrid surgery–radiosurgery therapy for metastatic epidural spinal cord compression: A prospective evaluation using patient-reported outcomes. Neuro-Oncology Practice, 2018, 5, 104-113.	1.6	19
80	Body mass index and risk of second primary breast cancer: The WECARE Study. Breast Cancer Research and Treatment, 2012, 131, 571-580.	2.5	18
81	Reproductive factors, tumor estrogen receptor status and contralateral breast cancer risk: results from the WECARE study. SpringerPlus, 2015, 4, 825.	1.2	18
82	A scale for patient-reported symptom assessment for patients with Erdheim-Chester disease. Blood Advances, 2019, 3, 934-938.	5.2	17
83	Evaluating Cancer Epidemiologic Risk Factors Using Multiple Primary Malignancies. Epidemiology, 2010, 21, 366-372.	2.7	16
84	Salvage resection of recurrent previously irradiated brain metastases: tumor control and radiation necrosis dependency on adjuvant re-irradiation. Journal of Neuro-Oncology, 2021, 155, 277-286.	2.9	16
85	Quantitative assessment of circulating tumor cells in cerebrospinal fluid as a clinical tool to predict survival in leptomeningeal metastases. Journal of Neuro-Oncology, 2022, 157, 81-90.	2.9	16
86	Recursive partitioning analysis of prognostic variables in newly diagnosed anaplastic oligodendroglial tumors. Neuro-Oncology, 2014, 16, 1541-1546.	1.2	12
87	Variation in Genes Related to Obesity, Weight, and Weight Change and Risk of Contralateral Breast Cancer in the WECARE Study Population. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 2261-2267.	2.5	11
88	Associations of MC1R Genotype and Patient Phenotypes with BRAF and NRAS Mutations in Melanoma. Journal of Investigative Dermatology, 2017, 137, 2588-2598.	0.7	11
89	CYP2D6 phenotype, tamoxifen, and risk of contralateral breast cancer in the WECARE Study. Breast Cancer Research, 2018, 20, 149.	5.0	11
90	Methotrexate area under the curve as a prognostic factor in primary central nervous system lymphoma treated with immunochemoradiotherapy. Leukemia and Lymphoma, 2011, 52, 1891-1897.	1.3	10

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91	A SEER-Medicare population-based study of lymphedema-related claims incidence following breast cancer in men. Breast Cancer Research and Treatment, 2011, 130, 301-306.	2.5	10
92	18F-FDG PET/CT versus anatomic imaging for evaluating disease extent and clinical trial eligibility in Erdheim-Chester disease: results from 50 patients in a registry study. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 1154-1165.	6.4	10
93	Improvement in Quality of Life Following Surgical Resection of Benign Intradural Extramedullary Tumors: A Prospective Evaluation of Patient-Reported Outcomes. Neurosurgery, 2021, 88, 989-995.	1.1	10
94	Hybrid Therapy (Surgery and Radiosurgery) for the Treatment of Renal Cell Carcinoma Spinal Metastases. Neurosurgery, 2022, 90, 199-206.	1.1	10
95	Radiotherapy and temozolomide for anaplastic astrocytic gliomas. Journal of Neuro-Oncology, 2015, 123, 129-134.	2.9	9
96	Inherited Genetic Variants Associated with Melanoma BRAF/NRAS Subtypes. Journal of Investigative Dermatology, 2018, 138, 2398-2404.	0.7	9
97	Increased risk of arterial thromboembolism in older men with breast cancer. Breast Cancer Research and Treatment, 2017, 166, 903-910.	2.5	8
98	The unique burden of rare cancer caregiving: caregivers of patients with Erdheim–Chester disease. Leukemia and Lymphoma, 2020, 61, 1406-1417.	1.3	8
99	Cerebrospinal fluid diversion for leptomeningeal metastasis: palliative, procedural and oncologic outcomes. Journal of Neuro-Oncology, 2021, 154, 301-313.	2.9	8
100	Quantitative cerebrospinal fluid circulating tumor cells are a potential biomarker of response for proton craniospinal irradiation for leptomeningeal metastasis. Neuro-Oncology Advances, 2021, 3, vdab181.	0.7	8
101	Interaction of CDKN2A and Sun Exposure in the Etiology of Melanoma in the General Population. Journal of Investigative Dermatology, 2011, 131, 2500-2503.	0.7	7
102	Lack of survival advantage among re-resected elderly glioblastoma patients: a SEER-Medicare study. Neuro-Oncology Advances, 2021, 3, vdaa159.	0.7	7
103	Coping with glioblastoma: prognostic communication and prognostic understanding among patients with recurrent glioblastoma, caregivers, and oncologists. Journal of Neuro-Oncology, 2022, 158, 69-79.	2.9	7
104	Common variants in genes coding for chemotherapy metabolizing enzymes, transporters, and targets: a caseâ€"control study of contralateral breast cancer risk in the WECARE Study. Cancer Causes and Control, 2013, 24, 1605-1614.	1.8	6
105	Smoking, Radiation Therapy, and Contralateral Breast Cancer Risk in Young Women. Journal of the National Cancer Institute, 2022, 114, 631-634.	6.3	6
106	Variants in tamoxifen metabolizing genes: a case-control study of contralateral breast cancer risk in the WECARE study. International Journal of Molecular Epidemiology and Genetics, 2013, 4, 35-48.	0.4	6
107	Rosai–Dorfman–Destombes disease of the nervous system: a systematic literature review. Orphanet Journal of Rare Diseases, 2022, 17, 92.	2.7	6
108	Anaplastic astrocytoma and non- $1p/19q$ co-deleted anaplastic oligoastrocytoma: long-term survival, employment, and performance status of survivors. Neuro-Oncology Practice, 2016, 3, 71-76.	1.6	5

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109	Association of a Pathway-Specific Genetic Risk Score With Risk of Radiation-Associated Contralateral Breast Cancer. JAMA Network Open, 2019, 2, e1912259.	5.9	5
110	Pharmacoresistant seizures and IDH mutation in low-grade gliomas. Neuro-Oncology Advances, 2021, 3, vdab146.	0.7	5
111	A Population-Based Study of Treatment and Survival in Older Glioma Patients. JNCI Cancer Spectrum, 0,	2.9	4
112	A case-control study of the joint effect of reproductive factors and radiation treatment for first breast cancer and risk of contralateral breast cancer in the WECARE study. Breast, 2020, 54, 62-69.	2.2	3
113	Surgical Decompression of High-Grade Spinal Cord Compression from Hormone Refractory Metastatic Prostate Cancer. Neurosurgery, 2018, 82, 670-677.	1.1	2
114	Letter to the Editor Regarding "National Trends for Reoperation in Older Patients with Glioblastomaâ€. World Neurosurgery, 2018, 117, 466.	1.3	2
115	Surgery for Metastatic Spinal Disease in Octogenarians and Above: Analysis of 78 Patients. Global Spine Journal, 2023, 13, 1481-1489.	2.3	2
116	Inherited Melanoma Risk Variants Associated with Histopathologically Amelanotic Melanoma. Journal of Investigative Dermatology, 2020, 140, 918-922.e7.	0.7	1
117	Distinctive Genomic Alterations in Testicular Diffuse Large B Cell Lymphoma. Blood, 2015, 126, 3655-3655.	1.4	1
118	Mammographic texture features associated with contralateral breast cancer in the WECARE Study. Npj Breast Cancer, 2021, 7, 146.	5.2	1
119	Relationship of Chromosome Arm 10q Variants toÂOccurrence of Multiple Primary Melanoma in theÂPopulation-Based Genes, Environment, andÂMelanoma (GEM) Study. Journal of Investigative Dermatology, 2019, 139, 1410-1412.	0.7	0
120	SURG-03. The effect of surgery on radiation necrosis in irradiated brain metastases: extent of resection and long-term clinical and radiographic outcomes. Neuro-Oncology Advances, 2021, 3, iii23-iii24.	0.7	0
121	Defining the Incidence and Clinical Impact of Genomic Alterations Across Different Histologic Types of Lymphoma Using a Clinically Validated Comprehensive Targeted Sequencing Assay. Blood, 2015, 126, 2668-2668.	1.4	0
122	Clinical Reliability of Genomic Data Obtained from Spinal Metastatic Tumor Samples. Neuro-Oncology, 2022, , .	1.2	0