

Kathryn A Carson

List of Publications by Year in descending order

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63
papers

6,140
citations

109321

35
h-index

123424

61
g-index

63
all docs

63
docs citations

63
times ranked

7251
citing authors

#	ARTICLE	IF	CITATIONS
1	BRAF Mutation Predicts a Poorer Clinical Prognosis for Papillary Thyroid Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 6373-6379.	3.6	893
2	Association Between BRAF V600E Mutation and Mortality in Patients With Papillary Thyroid Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 1493.	7.4	775
3	The Associations of Clinicians'™ Implicit Attitudes About Race With Medical Visit Communication and Patient Ratings of Interpersonal Care. <i>American Journal of Public Health</i> , 2012, 102, 979-987.	2.7	594
4	Association Between BRAF V600E Mutation and Recurrence of Papillary Thyroid Cancer. <i>Journal of Clinical Oncology</i> , 2015, 33, 42-50.	1.6	448
5	BRAF Mutation in Papillary Thyroid Cancer and Its Value in Tailoring Initial Treatment. <i>Medicine (United States)</i> , 2012, 91, 274-286.	1.0	264
6	BRAF Mutation Testing of Thyroid Fine-Needle Aspiration Biopsy Specimens for Preoperative Risk Stratification in Papillary Thyroid Cancer. <i>Journal of Clinical Oncology</i> , 2009, 27, 2977-2982.	1.6	256
7	Upper Airway Dynamic Responses in Children with the Obstructive Sleep Apnea Syndrome. <i>Pediatric Research</i> , 2005, 57, 99-107.	2.3	181
8	Prognostic Factors for Survival in Adult Patients With Recurrent Glioma Enrolled Onto the New Approaches to Brain Tumor Therapy CNS Consortium Phase I and II Clinical Trials. <i>Journal of Clinical Oncology</i> , 2007, 25, 2601-2606.	1.6	166
9	Association of aberrant methylation of tumor suppressor genes with tumor aggressiveness and BRAF mutation in papillary thyroid cancer. <i>International Journal of Cancer</i> , 2006, 119, 2322-2329.	5.1	162
10	The Impact of Health Literacy on Desire for Participation in Healthcare, Medical Visit Communication, and Patient Reported Outcomes among Patients with Hypertension. <i>Journal of General Internal Medicine</i> , 2013, 28, 1469-1476.	2.6	153
11	A Randomized Trial to Improve Patient-Centered Care and Hypertension Control in Underserved Primary Care Patients. <i>Journal of General Internal Medicine</i> , 2011, 26, 1297-1304.	2.6	150
12	Physician Communication Behaviors and Trust Among Black and White Patients With Hypertension. <i>Medical Care</i> , 2013, 51, 151-157.	2.4	120
13	Phase 2 trial of copper depletion and penicillamine as antiangiogenesis therapy of glioblastoma. <i>Neuro-Oncology</i> , 2005, 7, 246-253.	1.2	107
14	An inflatable balloon catheter and liquid 125I radiation source (GliaSite Radiation Therapy System) for treatment of recurrent malignant glioma: multicenter safety and feasibility trial. <i>Journal of Neurosurgery</i> , 2003, 99, 297-303.	1.6	104
15	Phase 2 study of weekly irinotecan in adults with recurrent malignant glioma: Final report of NABTT 97-11. <i>Neuro-Oncology</i> , 2004, 6, 21-27.	1.2	98
16	Depression and Cognitive Impairment in Newly Diagnosed Systemic Lupus Erythematosus. <i>Journal of Rheumatology</i> , 2010, 37, 2032-2038.	2.0	98
17	Developmental changes in upper airway dynamics. <i>Journal of Applied Physiology</i> , 2004, 97, 98-108.	2.5	92
18	Physician Cultural Competence and Patient Ratings of the Patient-Physician Relationship. <i>Journal of General Internal Medicine</i> , 2009, 24, 495-498.	2.6	84

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19	Oral sodium phenylbutyrate in patients with recurrent malignant gliomas: A dose escalation and pharmacologic study. <i>Neuro-Oncology</i> , 2005, 7, 177-182.	1.2	75
20	Provider and clinic cultural competence in a primary care setting. <i>Social Science and Medicine</i> , 2008, 66, 1204-1216.	3.8	75
21	The Effect of Patient Race and Blood Pressure Control on Patient-Physician Communication. <i>Journal of General Internal Medicine</i> , 2009, 24, 1057-1064.	2.6	75
22	Phase 1 clinical trial of bortezomib in adults with recurrent malignant glioma. <i>Journal of Neuro-Oncology</i> , 2010, 100, 95-103.	2.9	73
23	Reaching for Health Equity and Social Justice in Baltimore: The Evolution of an Academic-Community Partnership and Conceptual Framework to Address Hypertension Disparities. <i>Ethnicity and Disease</i> , 2016, 26, 369.	2.3	69
24	A randomized controlled trial of interventions to enhance patient-physician partnership, patient adherence and high blood pressure control among ethnic minorities and poor persons: study protocol NCT00123045. <i>Implementation Science</i> , 2009, 4, 7.	6.9	65
25	Patient trust in physicians and adoption of lifestyle behaviors to control high blood pressure. <i>Patient Education and Counseling</i> , 2012, 89, 57-62.	2.2	62
26	Perceived Susceptibility to Chronic Kidney Disease among High-risk Patients Seen in Primary Care Practices. <i>Journal of General Internal Medicine</i> , 2009, 24, 1123-1129.	2.6	58
27	Efficacy and toxicity of the antisense oligonucleotide aprinocarsen directed against protein kinase C- α delivered as a 21-day continuous intravenous infusion in patients with recurrent high-grade astrocytomas. <i>Neuro-Oncology</i> , 2005, 7, 32-40.	1.2	55
28	Memantine in Systemic Lupus Erythematosus: A Randomized, Double-Blind Placebo-Controlled Trial. <i>Seminars in Arthritis and Rheumatism</i> , 2011, 41, 194-202.	3.4	52
29	Learning curve for peroral endoscopic myotomy. <i>Endoscopy International Open</i> , 2016, 04, E577-E582.	1.8	52
30	A Dietary Intervention in Urban African Americans. <i>American Journal of Preventive Medicine</i> , 2016, 50, 87-95.	3.0	50
31	Exercise improves lung function and habitual activity in children with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2012, 11, 18-23.	0.7	46
32	Cognitive function in a systemic lupus erythematosus inception cohort. <i>Journal of Rheumatology</i> , 2008, 35, 1776-81.	2.0	44
33	A multi-level system quality improvement intervention to reduce racial disparities in hypertension care and control: study protocol. <i>Implementation Science</i> , 2013, 8, 60.	6.9	40
34	Suramin and radiotherapy in newly diagnosed glioblastoma: Phase 2 NABTT CNS Consortium study. <i>Neuro-Oncology</i> , 2004, 6, 15-20.	1.2	36
35	Pulmonary function in adolescents with ataxia telangiectasia. <i>Pediatric Pulmonology</i> , 2008, 43, 59-66.	2.0	35
36	Cultural Competence and Perceptions of Community Health Workers's™ Effectiveness for Reducing Health Care Disparities. <i>Journal of Primary Care and Community Health</i> , 2015, 6, 10-15.	2.1	34

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37	Safety and caregiver satisfaction with gastrostomy in patients with Ataxia Telangiectasia. <i>Orphanet Journal of Rare Diseases</i> , 2011, 6, 23.	2.7	33
38	Phase I and pharmacokinetic study of karenitecin in patients with recurrent malignant gliomas. <i>Neuro-Oncology</i> , 2008, 10, 608-616.	1.2	32
39	Diffusion Tensor Imaging Detects Occult Cerebellar Injury in Severe Neonatal Hypoxic-Ischemic Encephalopathy. <i>Developmental Neuroscience</i> , 2017, 39, 207-214.	2.0	32
40	Phase II clinical and pharmacologic study of radiation therapy and carboxyamido-triazole (CAI) in adults with newly diagnosed glioblastoma multiforme. <i>Investigational New Drugs</i> , 2007, 25, 259-263.	2.6	31
41	Association of Race Consciousness With the Patient-Physician Relationship, Medication Adherence, and Blood Pressure in Urban Primary Care Patients. <i>American Journal of Hypertension</i> , 2013, 26, 1346-1352.	2.0	31
42	Phase I safety study of escalating doses of atrasentan in adults with recurrent malignant glioma. <i>Neuro-Oncology</i> , 2008, 10, 617-623.	1.2	21
43	A phase I/II trial and pharmacokinetic study of ixabepilone in adult patients with recurrent high-grade gliomas. <i>Journal of Neuro-Oncology</i> , 2010, 100, 261-268.	2.9	21
44	Creating a Transdisciplinary Research Center to Reduce Cardiovascular Health Disparities in Baltimore, Maryland: Lessons Learned. <i>American Journal of Public Health</i> , 2013, 103, e26-e38.	2.7	21
45	Usefulness of Coronary and Carotid Imaging Rather than Traditional Atherosclerotic Risk Factors to Identify Firefighters at Increased Risk for Cardiovascular Disease. <i>American Journal of Cardiology</i> , 2014, 113, 1499-1504.	1.6	20
46	Hypertension Self-management in Socially Disadvantaged African Americans: the Achieving Blood Pressure Control Together (ACT) Randomized Comparative Effectiveness Trial. <i>Journal of General Internal Medicine</i> , 2020, 35, 142-152.	2.6	20
47	A Randomized Pilot Study of DASH Patterned Groceries on Serum Urate in Individuals with Gout. <i>Nutrients</i> , 2021, 13, 538.	4.1	18
48	Hypertension knowledge, heart healthy lifestyle practices and medication adherence among adults with hypertension. <i>European Journal for Person Centered Healthcare</i> , 2018, 6, 108.	0.3	16
49	The Role of Care Management as a Population Health Intervention to Address Disparities and Control Hypertension: A Quasi-Experimental Observational Study. <i>Ethnicity and Disease</i> , 2016, 26, 285.	2.3	15
50	The Role of Diffusion Tensor Imaging in Detecting Hippocampal Injury Following Neonatal Hypoxic-Ischemic Encephalopathy. <i>Journal of Neuroimaging</i> , 2019, 29, 252-259.	2.0	15
51	Comparison of automated clinical and research blood pressure measurements: Implications for clinical practice and trial design. <i>Journal of Clinical Hypertension</i> , 2018, 20, 1676-1682.	2.0	12
52	The RICH LIFE Project: A cluster randomized pragmatic trial comparing the effectiveness of health system only vs. health system Plus a collaborative/stepped care intervention to reduce hypertension disparities. <i>American Heart Journal</i> , 2020, 226, 94-113.	2.7	11
53	Depression, patient characteristics, and attachment style: correlates and mediators of medication treatment adherence in a racially diverse primary care sample. <i>Primary Health Care Research and Development</i> , 2016, 17, 184-197.	1.2	9
54	Informed and patient-centered decision-making in the primary care visits of African Americans with depression. <i>Patient Education and Counseling</i> , 2018, 101, 233-240.	2.2	8

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55	Pediatric Cerebellar Tumors: Does ADC Analysis of Solid, Contrast-Enhancing Tumor Components Correlate Better with Tumor Grade than ADC Analysis of the Entire Tumor?. Journal of Neuroimaging, 2015, 25, 785-791.	2.0	7
56	Intensity of exposure to a patient activation intervention and patient engagement in medical visit communication. Patient Education and Counseling, 2017, 100, 1258-1267.	2.2	7
57	Changes in mucociliary clearance over time in children with cystic fibrosis. Pediatric Pulmonology, 2020, 55, 2307-2314.	2.0	6
58	Impact of insurance coverage and socioeconomic factors on screening mammography patients' selection of digital breast tomosynthesis versus full-field digital mammography. Breast Journal, 2018, 24, 1091-1093.	1.0	5
59	Ultrasound Predicts White Matter Integrity after Hypothermia Therapy in Neonatal Hypoxic-Ischemic Injury. Journal of Neuroimaging, 2019, 29, 743-749.	2.0	3
60	Sociodemographic and Kidney Disease Correlates of Nutrient Intakes Among Urban African Americans With Uncontrolled Hypertension. , 2019, 29, 399-406.		2
61	Coronary Calcium Scanning and Cardiovascular Risk Assessment Among Firefighters. American Journal of Preventive Medicine, 2021, , .	3.0	2
62	Patient-level Predictors of Extent of Exposure to a Community Health Worker Intervention in a Randomized Controlled Trial. Ethnicity and Disease, 2019, 29, 261-266.	2.3	1
63	Use of the Modified Shuttle Walk Test During Inpatient Pediatric Cystic Fibrosis Pulmonary Exacerbation Treatment. Journal of Acute Care Physical Therapy, 2018, 9, 136-142.	0.2	0