

# Paul A Decker

## List of Publications by Year in descending order

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Version: 2024-02-01

79  
papers

2,222  
citations

257450

24  
h-index

254184

43  
g-index

83  
all docs

83  
docs citations

83  
times ranked

4323  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Impact of Lung Cancer on Survival of Idiopathic Pulmonary Fibrosis. <i>Chest</i> , 2015, 147, 157-164.	0.8	250
2	Adult infiltrating gliomas with WHO 2016 integrated diagnosis: additional prognostic roles of ATRX and TERT. <i>Acta Neuropathologica</i> , 2017, 133, 1001-1016.	7.7	245
3	Genomic and Phenotypic Characterization of a Broad Panel of Patient-Derived Xenografts Reflects the Diversity of Glioblastoma. <i>Clinical Cancer Research</i> , 2020, 26, 1094-1104.	7.0	124
4	IDH mutation, 1p19q codeletion and ATRX loss in WHO grade II gliomas. <i>Oncotarget</i> , 2015, 6, 30295-30305.	1.8	113
5	Delineation of MGMT Hypermethylation as a Biomarker for Veliparib-Mediated Temozolomide-Sensitizing Therapy of Glioblastoma. <i>Journal of the National Cancer Institute</i> , 2015, 108, djv369.	6.3	102
6	The Efficacy of the Wee1 Inhibitor MK-1775 Combined with Temozolomide Is Limited by Heterogeneous Distribution across the Blood-Brain Barrier in Glioblastoma. <i>Clinical Cancer Research</i> , 2015, 21, 1916-1924.	7.0	86
7	Recurrent copy number alterations in low-grade and anaplastic pleomorphic xanthoastrocytoma with and without BRAF V600E mutation. <i>Brain Pathology</i> , 2018, 28, 172-182.	4.1	64
8	PARP Inhibitors for Sensitization of Alkylation Chemotherapy in Glioblastoma: Impact of Blood-Brain Barrier and Molecular Heterogeneity. <i>Frontiers in Oncology</i> , 2018, 8, 670.	2.8	60
9	Feasibility of a tobacco cessation intervention for pregnant Alaska Native women. <i>Nicotine and Tobacco Research</i> , 2010, 12, 79-87.	2.6	58
10	Restricted Delivery of Talazoparib Across the Blood-Brain Barrier Limits the Sensitizing Effects of PARP Inhibition on Temozolomide Therapy in Glioblastoma. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 2735-2746.	4.1	58
11	Survival Implications of Variation in the Thoroughness of Pathologic Lymph Node Examination in American College of Surgeons Oncology Group Z0030 (Alliance). <i>Annals of Thoracic Surgery</i> , 2016, 102, 363-369.	1.3	55
12	P-selectin and subclinical and clinical atherosclerosis: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2015, 240, 3-9.	0.8	47
13	Molecular profiling of long-term IDH-wildtype glioblastoma survivors. <i>Neuro-Oncology</i> , 2019, 21, 1458-1469.	1.2	47
14	Acute Eosinophilic Pneumonia. <i>Chest</i> , 2017, 152, 379-385.	0.8	45
15	A Robust e-Epidemiology Tool in Phenotyping Heart Failure with Differentiation for Preserved and Reduced Ejection Fraction: the Electronic Medical Records and Genomics (eMERGE) Network. <i>Journal of Cardiovascular Translational Research</i> , 2015, 8, 475-483.	2.4	44
16	Accuracy of Fluorodeoxyglucose-Positron Emission Tomography Within the Clinical Practice of the American College of Surgeons Oncology Group Z4031 Trial to Diagnose Clinical Stage I Non-Small Cell Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1142-1148.	1.3	38
17	Improvement in Cardiovascular Risk Prediction with Electronic Health Records. <i>Journal of Cardiovascular Translational Research</i> , 2016, 9, 214-222.	2.4	38
18	Heterogeneous delivery across the blood-brain barrier limits the efficacy of an EGFR-targeting antibody drug conjugate in glioblastoma. <i>Neuro-Oncology</i> , 2021, 23, 2042-2053.	1.2	37

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19	Supervised, Vigorous Intensity Exercise Intervention for Depressed Female Smokers: A Pilot Study. <i>Nicotine and Tobacco Research</i> , 2017, 19, 77-86.	2.6	36
20	Hepatocyte Growth Factor Is Positively Associated With Risk of Stroke. <i>Stroke</i> , 2016, 47, 2689-2694.	2.0	33
21	Atherosclerotic Cardiovascular Disease Risk Stratification Based on Measurements of Troponin and Coronary Artery Calcium. <i>Journal of the American College of Cardiology</i> , 2020, 76, 357-370.	2.8	32
22	Frequency and Implication of Autoimmune Serologies in Idiopathic Pulmonary Fibrosis. <i>Mayo Clinic Proceedings</i> , 2014, 89, 319-326.	3.0	29
23	ABO blood group associations with markers of endothelial dysfunction in the Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2016, 251, 422-429.	0.8	28
24	Hepatocyte growth factor is associated with progression of atherosclerosis: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2018, 272, 162-167.	0.8	28
25	Hepatocyte growth factor demonstrates racial heterogeneity as a biomarker for coronary heart disease. <i>Heart</i> , 2017, 103, 1185-1193.	2.9	23
26	Using germline variants to estimate glioma and subtype risks. <i>Neuro-Oncology</i> , 2019, 21, 451-461.	1.2	23
27	Soluble P-selectin predicts lower extremity peripheral artery disease incidence and change in the ankle brachial index: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2015, 239, 405-411.	0.8	22
28	Rheumatoid pulmonary nodules: clinical and imaging features compared with malignancy. <i>European Radiology</i> , 2019, 29, 1684-1692.	4.5	22
29	Selective Vulnerability of Senescent Glioblastoma Cells to BCL-XL Inhibition. <i>Molecular Cancer Research</i> , 2022, 20, 938-948.	3.4	22
30	Circulating level of hepatocyte growth factor predicts incidence of type 2 diabetes mellitus: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Metabolism: Clinical and Experimental</i> , 2016, 65, 64-72.	3.4	21
31	Prognostic significance of multiple kallikreins in high-grade astrocytoma. <i>BMC Cancer</i> , 2015, 15, 565.	2.6	20
32	A favorable cardiometabolic profile is associated with the G allele of the genetic variant rs5068 in African Americans: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>PLoS ONE</i> , 2017, 12, e0189858.	2.5	20
33	Adult diffuse glioma GWAS by molecular subtype identifies variants in <i>D2HGDH</i> and <i>FAM20C</i> . <i>Neuro-Oncology</i> , 2020, 22, 1602-1613.	1.2	19
34	Tobacco Cessation Treatment for Alaska Native Adolescents: Group Randomized Pilot Trial. <i>Nicotine and Tobacco Research</i> , 2014, 16, 836-845.	2.6	16
35	Developing health communication messaging for a social marketing campaign to reduce tobacco use in pregnancy among Alaska native women. <i>Journal of Communication in Healthcare</i> , 2018, 11, 252-262.	1.5	16
36	Natural Language Processing and Machine Learning for Identifying Incident Stroke From Electronic Health Records: Algorithm Development and Validation. <i>Journal of Medical Internet Research</i> , 2021, 23, e22951.	4.3	14

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37	Longitudinal cohorts for harnessing the electronic health record for disease prediction in a US population. <i>BMJ Open</i> , 2021, 11, e044353.	1.9	14
38	Social Media Intervention to Promote Smoking Treatment Utilization and Cessation Among Alaska Native People Who Smoke: Protocol for the Connecting Alaska Native People to Quit Smoking (CAN) Trial. <i>Tobacco Use &amp; Dependence</i> , 2021, 26, 1002-1009.	0.1	10
39	Trans-ethnic Meta-analysis Identifies Common and Rare Variants Associated with Hepatocyte Growth Factor Levels in the Multi-ethnic Study of Atherosclerosis (MESA). <i>Annals of Human Genetics</i> , 2015, 79, 264-274.	0.8	13
40	Biomarker feedback intervention for smoking cessation among Alaska Native pregnant women: Randomized pilot study. <i>Patient Education and Counseling</i> , 2019, 102, 528-535.	2.2	13
41	Association of gastric emptying with postprandial appetite and satiety sensations in obesity. <i>Obesity</i> , 2021, 29, 1497-1507.	3.0	13
42	Linking smokers to a quitline: randomized controlled effectiveness trial of a support person intervention that targets non-smokers. <i>Health Education Research</i> , 2017, 32, 318-331.	1.9	12
43	Receptivity and preferences of pancreatic cancer family members for participating in lifestyle programs to reduce cancer risk. <i>Hereditary Cancer in Clinical Practice</i> , 2013, 11, 3.	1.5	11
44	Increased hepatocyte growth factor levels over 2 years are associated with coronary heart disease: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Heart Journal</i> , 2019, 213, 30-34.	2.7	11
45	In Vivo Efficacy of Tesevatinib in EGFR-Amplified Patient-Derived Xenograft Glioblastoma Models May Be Limited by Tissue Binding and Compensatory Signaling. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 1009-1018.	4.1	11
46	Population-based incidence and clinical/radiological characteristics of tumefactive demyelination in Olmsted County, Minnesota, United States. <i>European Journal of Neurology</i> , 2022, 29, 782-789.	3.3	11
47	Fetal Exposure to Carcinogens With Tobacco Use in Pregnancy: Phase 1 MAW Study Findings. <i>Nicotine and Tobacco Research</i> , 2016, 18, 2162-2168.	2.6	10
48	Impact of adiposity on cellular adhesion: The Multi-ethnic Study of atherosclerosis (MESA). <i>Obesity</i> , 2016, 24, 223-230.	3.0	9
49	Diagnostic Yield and Bleeding Complications Associated With Bronchoscopic Biopsy of Endobronchial Carcinoid Tumors. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2020, 27, 184-189.	1.4	9
50	Bronchoscopic Cryobiopsy and Forceps Biopsy for the Diagnostic Evaluation of Diffuse Parenchymal Lung Disease in Clinical Practice. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , 2020, 4, 565-574.	2.4	9
51	PLEKHA7, an Apical Adherens Junction Protein, Suppresses Inflammatory Breast Cancer in the Context of High E-Cadherin and p120-Catenin Expression. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1275.	4.1	9
52	Developing a Social Media Intervention to Connect Alaska Native People Who Smoke with Resources and Support to Quit Smoking: The Connecting Alaska Native Quit Study. <i>Nicotine and Tobacco Research</i> , 2021, 23, 1002-1009.	2.6	9
53	Factors associated with willingness to wear a mask to prevent the spread of COVID-19 in a Midwestern Community. <i>Preventive Medicine Reports</i> , 2021, 24, 101543.	1.8	8
54	Receptivity and Preferences for Lifestyle Programs to Reduce Cancer Risk among Lung Cancer Family Members. <i>Advances in Cancer Prevention</i> , 2016, 1, .	0.2	7

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55	Relationship of Aortic Wall Distensibility to Mitral and Aortic Valve Calcification: The Multi-Ethnic Study of Atherosclerosis. <i>Angiology</i> , 2018, 69, 443-448.	1.8	7
56	Association of Tobacco Use During Pregnancy, Perceived Stress, and Depression Among Alaska Native Women Participants in the Healthy Pregnancies Project. <i>Nicotine and Tobacco Research</i> , 2020, 22, 2104-2108.	2.6	7
57	Preclinical modeling in glioblastoma patient-derived xenograft (GBM PDX) xenografts to guide clinical development of lisavanbulinâ€”a novel tumor checkpoint controller targeting microtubules. <i>Neuro-Oncology</i> , 2022, 24, 384-395.	1.2	7
58	Calibration of Quality-Adjusted Life Years for Oncology Clinical Trials. <i>Journal of Pain and Symptom Management</i> , 2014, 47, 1091-1099.e3.	1.2	6
59	Perceived risks and reasons to smoke cigarettes during pregnancy among Alaska native women. <i>Ethnicity and Health</i> , 2018, 23, 33-42.	2.5	6
60	Adhesion pathway proteins and risk of atrial fibrillation in the Multi-Ethnic Study of Atherosclerosis. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 436.	1.7	6
61	Lessons Learned From Beta-Testing a Facebook Group Prototype to Promote Treatment Use in the â€œConnecting Alaska Native People to Quit Smokingâ€•(CAN Quit) Study. <i>Journal of Medical Internet Research</i> , 2022, 24, e28704.	4.3	6
62	RBBP4-p300 axis modulates expression of genes essential for cell survival and is a potential target for therapy in glioblastoma. <i>Neuro-Oncology</i> , 2022, 24, 1261-1272.	1.2	6
63	ABO blood group is associated with peripheral arterial disease in African Americans: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Thrombosis Research</i> , 2017, 153, 1-6.	1.7	5
64	Elevated Levels of Adhesion Proteins Are Associated With Low Ankleâ€”Brachial Index. <i>Angiology</i> , 2017, 68, 322-329.	1.8	4
65	Feasibility trial of an unsupervised, facility-based exercise programme for depressed outpatients. <i>Psychology, Health and Medicine</i> , 2019, 24, 320-332.	2.4	4
66	The Healthy Pregnancies Project: Study protocol and baseline characteristics for a cluster-randomized controlled trial of a community intervention to reduce tobacco use among Alaska Native pregnant women. <i>Contemporary Clinical Trials</i> , 2019, 78, 116-125.	1.8	4
67	Comparative Age-Based Prospective Multi-Institutional Observations of 12,367 Patients Enrolled to the American College of Surgeons Oncology Group (ACOSOG) Z901101 Trials (Alliance). <i>Annals of Surgical Oncology</i> , 2019, 26, 4213-4221.	1.5	3
68	Postpartum Tobacco Use and Perceived Stress among Alaska Native Women: MAW Phase 4 Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3024.	2.6	3
69	Healthy Pregnancies Project: Cluster Randomized Controlled Trial of a Community Intervention to Reduce Tobacco Use among Alaska Native Women. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9302.	2.6	3
70	Inherited genetics of adult diffuse glioma and polygenic risk scoresâ€”a review. <i>Neuro-Oncology Practice</i> , 2022, 9, 259-270.	1.6	3
71	Process of counseling support persons to promote smoker treatment utilization. <i>Addiction Research and Theory</i> , 2012, 20, 466-479.	1.9	2
72	Blood group antigen loci demonstrate multivariate genetic associations with circulating cellular adhesion protein levels in the Multi-Ethnic Study of Atherosclerosis. <i>Human Genetics</i> , 2016, 135, 415-423.	3.8	2

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73	Clinical utility of brain biopsy for presumed CNS relapse of systemic lymphoma. Journal of Neurosurgery, 2022, 136, 30-39.	1.6	2
74	Derivation and validation of a prediction model for histopathologic fibrotic hypersensitivity pneumonitis. Respiratory Medicine, 2021, 187, 106598.	2.9	2
75	Effects of Biochemically-Confirmed Smoking Cessation on Peripherhal Leukocyte Count.. Blood, 2004, 104, 3148-3148.	1.4	2
76	8q24 clear cell renal cell carcinoma germline variant is associated with VHL mutation status and clinical aggressiveness. BMC Urology, 2020, 20, 173.	1.4	1
77	Experimental Design of Preclinical Experiments: Number of PDX Lines versus Subsampling within PDX Lines. Neuro-Oncology, 2021, 23, 2066-2075.	1.2	1
78	Abstract MP15: Validation of Phenotyping Algorithms for Stroke From Electronic Health Records Using Natural Language Processing. Circulation, 2019, 139, .	1.6	1
79	CCDC26 Polymorphisms Are Differentially Expressed in Myeloid Malignancies with Mutant IDH1 Compared to Their IDH2R140-Mutated or IDH-Unmutated Counterparts. Blood, 2011, 118, 2807-2807.	1.4	0