

# Denise J Roe

## List of Publications by Year in descending order

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Version: 2024-02-01

49  
papers

1,755  
citations

566801

15  
h-index

288905

40  
g-index

49  
all docs

49  
docs citations

49  
times ranked

2799  
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating Effectiveness of Cardiac Arrest Interventions. <i>Circulation</i> , 1997, 96, 3308-3313.	1.6	662
2	Adherence to Diet and Physical Activity Cancer Prevention Guidelines and Cancer Outcomes: A Systematic Review. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 1018-1028.	1.1	167
3	Least absolute shrinkage and selection operator type methods for the identification of serum biomarkers of overweight and obesity: simulation and application. <i>BMC Medical Research Methodology</i> , 2016, 16, 154.	1.4	151
4	Death or Debt? National Estimates of Financial Toxicity in Persons with Newly-Diagnosed Cancer. <i>American Journal of Medicine</i> , 2018, 131, 1187-1199.e5.	0.6	132
5	Mechanosensing during directed cell migration requires dynamic actin polymerization at focal adhesions. <i>Journal of Cell Biology</i> , 2019, 218, 4215-4235.	2.3	61
6	The actin cytoskeletal architecture of estrogen receptor positive breast cancer cells suppresses invasion. <i>Nature Communications</i> , 2018, 9, 2980.	5.8	52
7	Exploratory outcome assessment of Qigong/Tai Chi Easy on breast cancer survivors. <i>Complementary Therapies in Medicine</i> , 2016, 29, 196-203.	1.3	48
8	Concentrations of the Vitamin D Metabolite 1,25(OH) <sub>2</sub> D and Odds of Metabolic Syndrome and its Components. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 447-459.	1.5	45
9	Usability of a smartphone food picture app for assisting 24-hour dietary recall: a pilot study. <i>Nutrition Research and Practice</i> , 2015, 9, 207.	0.7	38
10	Succinylcholine Is Associated with Increased Mortality When Used for Rapid Sequence Intubation of Severely Brain Injured Patients in the Emergency Department. <i>Pharmacotherapy</i> , 2016, 36, 57-63.	1.2	35
11	Development and evaluation of the See Me Smoke-Free multi-behavioral mHealth app for women smokers. <i>Translational Behavioral Medicine</i> , 2017, 7, 172-184.	1.2	35
12	Fire fit: assessing comprehensive fitness and injury risk in the fire service. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 251-259.	1.1	32
13	Low GILT Expression is Associated with Poor Patient Survival in Diffuse Large B-Cell Lymphoma. <i>Frontiers in Immunology</i> , 2013, 4, 425.	2.2	28
14	CYP24A1 and CYP27B1 Polymorphisms, Concentrations of Vitamin D Metabolites, and Odds of Colorectal Adenoma Recurrence. <i>Nutrition and Cancer</i> , 2015, 67, 1131-1141.	0.9	26
15	High GILT Expression and an Active and Intact MHC Class II Antigen Presentation Pathway Are Associated with Improved Survival in Melanoma. <i>Journal of Immunology</i> , 2019, 203, 2577-2587.	0.4	21
16	Relative contributions of lean and fat mass to bone strength in young Hispanic and non-Hispanic girls. <i>Bone</i> , 2018, 113, 144-150.	1.4	19
17	Feasibility of a family-focused YMCA-based diabetes prevention program in youth: The E.P.I.C. Kids (Encourage, Practice, and Inspire Change) Study. <i>Preventive Medicine Reports</i> , 2019, 14, 100840.	0.8	15
18	The EPIC Kids Study: a randomized family-focused YMCA-based intervention to prevent type 2 diabetes in at-risk youth. <i>BMC Public Health</i> , 2015, 15, 1253.	1.2	13

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19	A novel proposed grading system for cerebellar arteriovenous malformations. <i>Journal of Neurosurgery</i> , 2020, 132, 1105-1115.	0.9	12
20	Progressive substitution of posttransplant cyclophosphamide with bendamustine: A phase I study in haploidentical bone marrow transplantation. <i>EJHaem</i> , 2020, 1, 286-292.	0.4	12
21	Diffusion MRI with Semi-Automated Segmentation Can Serve as a Restricted Predictive Biomarker of the Therapeutic Response of Liver Metastasis. <i>Magnetic Resonance Imaging</i> , 2015, 33, 1267-1273.	1.0	11
22	Regularized Continuous-Time Markov Model via Elastic Net. <i>Biometrics</i> , 2018, 74, 1045-1054.	0.8	11
23	Patients Taking Antithrombotic Medications Present Less Frequently with Ruptured Aneurysms. <i>World Neurosurgery</i> , 2020, 136, e132-e140.	0.7	10
24	Association between Circulating Vitamin D Metabolites and Fecal Bile Acid Concentrations. <i>Cancer Prevention Research</i> , 2016, 9, 589-597.	0.7	9
25	Temporal Trends in Satellite-Derived Erythral UVB and Implications for Ambient Sun Exposure Assessment. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 176.	1.2	9
26	Relationship of cardiometabolic risk biomarkers with DXA and pQCT bone health outcomes in young girls. <i>Bone</i> , 2019, 120, 452-458.	1.4	9
27	Measurement error correction in the least absolute shrinkage and selection operator model when validation data are available. <i>Statistical Methods in Medical Research</i> , 2019, 28, 670-680.	0.7	9
28	A Case-Control Study to Identify Community Venues Associated with Genetically-clustered, Multidrug-resistant Tuberculosis Disease in Lima, Peru. <i>Clinical Infectious Diseases</i> , 2019, 68, 1547-1555.	2.9	8
29	Excisional keratectomy combined with focal cryotherapy and amniotic membrane inlay for recalcitrant filamentary fungal keratitis: A retrospective comparative clinical data analysis. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 3014-3020.	0.8	7
30	Physical activity, sedentary time, and longitudinal bone strength in adolescent girls. <i>Osteoporosis International</i> , 2020, 31, 1943-1954.	1.3	7
31	Power difference in a $\chi^2$ test vs generalized linear mixed model in the presence of missing data – a simulation study. <i>BMC Medical Research Methodology</i> , 2020, 20, 50.	1.4	7
32	Ambient UVR and Environmental Arsenic Exposure in Relation to Cutaneous Melanoma in Iowa. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1742.	1.2	7
33	Evaluation of the Impact of School Garden Exposure on Youth Outlook and Behaviors toward Vegetables in Southern Arizona. <i>Journal of School Health</i> , 2020, 90, 572-581.	0.8	6
34	Time-serial Assessment of Drug Combination Interventions in a Mouse Model of Colorectal Carcinogenesis Using Optical Coherence Tomography. <i>Cancer Growth and Metastasis</i> , 2015, 8s1, CGM.S21216.	3.5	5
35	Prone Positioning With Deep Inspiration Breath Hold for Left Breast Radiotherapy. <i>Clinical Breast Cancer</i> , 2021, 21, e295-e301.	1.1	5
36	Patchy field defects of apoptosis resistance and dedifferentiation in flat mucosa of colon resections from colon cancer patients. , 2002, 9, 505.		5

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37	Feasibility and efficacy of partially replacing post-transplant cyclophosphamide with bendamustine in pediatric and young adult patients undergoing haploidentical bone marrow transplantation. <i>Transplantation and Cellular Therapy</i> , 2022, , .	0.6	5
38	Assessing Community Health: An Innovative Tool for Measuring Height and Length. <i>Journal of Tropical Pediatrics</i> , 2018, 64, 146-150.	0.7	4
39	Economic evaluation using dynamic transition modeling of ebola virus vaccination in lower-and-middle-income countries. <i>Journal of Medical Economics</i> , 2021, 24, 1-13.	1.0	4
40	Diet Quality Following Food Pantry Visit Differs by Ethnicity. <i>Journal of Hunger and Environmental Nutrition</i> , 2022, 17, 69-84.	1.1	3
41	Self-Reported Physical Activity Patterns Among Low-Income Latina Women in Arizona. <i>Women's Health Issues</i> , 2014, 24, e353-e361.	0.9	2
42	Testing the efficacy of the Nurtured Heart Approach® to reduce ADHD symptoms in children by training parents: Protocol for a randomized controlled trial. <i>Contemporary Clinical Trials Communications</i> , 2019, 13, 100312.	0.5	2
43	Rationale and design of a type 2 diabetes prevention intervention for at-risk mothers and children at a Federally Qualified Healthcare Center: EPIC El Rio Families Study Protocol. <i>BMC Public Health</i> , 2021, 21, 346.	1.2	2
44	Solar Simulated Light Induces Cutaneous Squamous Cell Carcinoma in Inbred Mice: A Clinically Relevant Model to Investigate T-Cell Responses. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2990-2993.e6.	0.3	2
45	The Online Nurtured Heart Approach to Parenting: A Randomized Study to Improve ADHD Behaviors in Children Ages 6-8. <i>Ethical Human Psychology and Psychiatry</i> , 2020, 22, 31-48.	0.5	2
46	Variable GILT protein expression in melanoma cells of metastatic tumor specimens. <i>FASEB Journal</i> , 2021, 35, .	0.2	0
47	Food photo records for assessing daily food intake using a smart phone application in college students. <i>FASEB Journal</i> , 2012, 26, 131.4.	0.2	0
48	Using smartphones to maintain engagement of youth participation in 8-week walking program. <i>FASEB Journal</i> , 2013, 27, 36.4.	0.2	0
49	Abstract P1-10-02: Effect of metformin on metabolic markers associated with breast cancer risk in a phase II clinical trial in overweight/obese premenopausal women. <i>Cancer Research</i> , 2022, 82, P1-10-02-P1-10-02.	0.4	0