

# Isabel E Allen

## List of Publications by Year in descending order

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Version: 2024-02-01

64  
papers

2,319  
citations

257357

24  
h-index

243529

44  
g-index

64  
all docs

64  
docs citations

64  
times ranked

3935  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Sleep-Disordered Breathing With Cognitive Function and Risk of Cognitive Impairment. <i>JAMA Neurology</i> , 2017, 74, 1237.	4.5	291
2	Plasma phosphorylated tau 217 and phosphorylated tau 181 as biomarkers in Alzheimer's disease and frontotemporal lobar degeneration: a retrospective diagnostic performance study. <i>Lancet Neurology</i> , The, 2021, 20, 739-752.	4.9	220
3	Metaanalysis of <sup>68</sup> Ga-PSMA-11 PET Accuracy for the Detection of Prostate Cancer Validated by Histopathology. <i>Journal of Nuclear Medicine</i> , 2019, 60, 786-793.	2.8	169
4	Electric Scooter Injuries and Hospital Admissions in the United States, 2014-2018. <i>JAMA Surgery</i> , 2020, 155, 357.	2.2	126
5	Neurons selectively targeted in frontotemporal dementia reveal early stage TDP-43 pathobiology. <i>Acta Neuropathologica</i> , 2019, 137, 27-46.	3.9	87
6	Use of PET tracers for parathyroid localization: a systematic review and meta-analysis. <i>Langenbeck's Archives of Surgery</i> , 2016, 401, 925-935.	0.8	85
7	Utilization of screening mammography in older women according to comorbidity and age: protocol for a systematic review. <i>Systematic Reviews</i> , 2016, 5, 168.	2.5	71
8	Association Between Drug Treatments for Patients With Osteoporosis and Overall Mortality Rates. <i>JAMA Internal Medicine</i> , 2019, 179, 1491.	2.6	66
9	Neurologic signs and symptoms frequently manifest in acute HIV infection. <i>Neurology</i> , 2016, 87, 148-154.	1.5	59
10	Preventing Recurrence in Clean and Contaminated Hernias Using Biologic Versus Synthetic Mesh in Ventral Hernia Repair. <i>Annals of Surgery</i> , 2021, 273, 648-655.	2.1	58
11	Diagnostic performance of computed tomography for parathyroid adenoma localization; a systematic review and meta-analysis. <i>European Journal of Radiology</i> , 2017, 88, 117-128.	1.2	56
12	Association Between Ambient Air Pollution and Amyloid Positron Emission Tomography Positivity in Older Adults With Cognitive Impairment. <i>JAMA Neurology</i> , 2021, 78, 197.	4.5	54
13	The Natural History of Erectile Dysfunction After Prostatic Radiotherapy: A Systematic Review and Meta-Analysis. <i>Journal of Sexual Medicine</i> , 2017, 14, 1071-1078.	0.3	50
14	Complications of Endoscopic Retrograde Cholangiopancreatography in Pediatric Patients; A Systematic Literature Review and Meta-Analysis. <i>Journal of Pediatrics</i> , 2016, 179, 160-165.e3.	0.9	45
15	Depression and Anxiety are Common in Acute HIV Infection and Associate with Plasma Immune Activation. <i>AIDS and Behavior</i> , 2017, 21, 3238-3246.	1.4	43
16	Very Early Initiation of Antiretroviral Therapy During Acute HIV Infection Is Associated With Normalized Levels of Immune Activation Markers in Cerebrospinal Fluid but Not in Plasma. <i>Journal of Infectious Diseases</i> , 2019, 220, 1885-1891.	1.9	42
17	Adolescent Health Providers' Willingness to Prescribe Pre-Exposure Prophylaxis (PrEP) to Youth at Risk of HIV Infection in the United States. <i>Journal of Adolescent Health</i> , 2018, 63, 242-244.	1.2	40
18	Correlation between pubic hair grooming and STIs: results from a nationally representative probability sample. <i>Sexually Transmitted Infections</i> , 2017, 93, 162-166.	0.8	39

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19	Adopting Ultrasound Guidance for Prone Percutaneous Nephrolithotomy: Evaluating the Learning Curve for the Experienced Surgeon. <i>Journal of Endourology</i> , 2016, 30, 856-863.	1.1	38
20	Ultrasound Guidance to Assist Percutaneous Nephrolithotomy Reduces Radiation Exposure in Obese Patients. <i>Urology</i> , 2016, 98, 32-38.	0.5	35
21	The association of flavored milk consumption with milk and energy intake, and obesity: A systematic review. <i>Preventive Medicine</i> , 2018, 111, 151-162.	1.6	33
22	The Limited Sensitivity of Chest Computed Tomography Relative to Reverse Transcription Polymerase Chain Reaction for Severe Acute Respiratory Syndrome Coronavirus-2 Infection. <i>Investigative Radiology</i> , 2020, 55, 754-761.	3.5	28
23	Speech and language impairments in behavioral variant frontotemporal dementia: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 131, 1076-1095.	2.9	28
24	Utility of perfusion imaging in acute stroke treatment: a systematic review and meta-analysis. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 1012-1016.	2.0	27
25	Comparison of complication rates related to male urethral slings and artificial urinary sphincters for urinary incontinence: national multi-institutional analysis of ACS-NSQIP database. <i>International Urology and Nephrology</i> , 2016, 48, 1571-1576.	0.6	25
26	CXCL9 and CXCL10 are differentially associated with systemic organ involvement and pulmonary disease severity in sarcoidosis. <i>Respiratory Medicine</i> , 2020, 161, 105822.	1.3	25
27	Plasma inflammatory biomarkers link to diffusion tensor imaging metrics in virally suppressed HIV-infected individuals. <i>Aids</i> , 2020, 34, 203-213.	1.0	25
28	Language and spatial dysfunction in Alzheimer disease with white matter thorn-shaped astrocytes. <i>Neurology</i> , 2020, 94, e1353-e1364.	1.5	25
29	Neurological Response to cART vs. cART plus Integrase Inhibitor and CCR5 Antagonist Initiated during Acute HIV. <i>PLoS ONE</i> , 2015, 10, e0142600.	1.1	24
30	Abnormal age-related cortical folding and neurite morphology in children with developmental dyslexia. <i>NeuroImage: Clinical</i> , 2018, 18, 814-821.	1.4	24
31	Openness to and preference for attributes of biologic therapy prior to initiation among patients with rheumatoid arthritis: patient and rheumatologist perspectives and implications for decision making. <i>Patient Preference and Adherence</i> , 2016, 10, 1079.	0.8	23
32	Progression and effect of cognitive-behavioral changes in patients with amyotrophic lateral sclerosis. <i>Neurology: Clinical Practice</i> , 2017, 7, 488-498.	0.8	22
33	Assessment and Comparison of <sup>18</sup> F-Fluorocholine PET and <sup>99m</sup> Tc-Sestamibi Scans in Identifying Parathyroid Adenomas: A Metaanalysis. <i>Journal of Nuclear Medicine</i> , 2021, 62, 1285-1291.	2.8	21
34	Association of a Proposed New Staging System for Folliculotropic Mycosis Fungoides With Prognostic Variables in a US Cohort. <i>JAMA Dermatology</i> , 2021, 157, 157.	2.0	20
35	Improved enteral tolerance following step procedure: systematic literature review and meta-analysis. <i>Pediatric Surgery International</i> , 2016, 32, 921-926.	0.6	19
36	Interventions involving a major dietary component improve cognitive function in cognitively healthy adults: a systematic review and meta-analysis. <i>Nutrition Research</i> , 2019, 66, 1-12.	1.3	19

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37	Longitudinal brain atrophy patterns and neuropsychological performance in older adults with HIV-associated neurocognitive disorder compared with early Alzheimer's disease. <i>Neurobiology of Aging</i> , 2019, 82, 69-76.	1.5	18
38	A systematic review and meta-analysis of outcomes in pediatric, recurrent ependymoma. <i>Journal of Neuro-Oncology</i> , 2019, 144, 445-452.	1.4	17
39	The severity of neuropsychiatric symptoms is higher in early-onset than late-onset Alzheimer's disease. <i>European Journal of Neurology</i> , 2022, 29, 957-967.	1.7	16
40	Prevalence of Pubic Hair Grooming-Related Injuries and Identification of High-Risk Individuals in the United States. <i>JAMA Dermatology</i> , 2017, 153, 1114.	2.0	15
41	Characterization of Genital Dissatisfaction in a National Sample of U.S. Men. <i>Archives of Sexual Behavior</i> , 2017, 46, 2123-2130.	1.2	15
42	Associations Between Plasma Immunomodulatory and Inflammatory Mediators With VACS Index Scores Among Older HIV-Infected Adults on Antiretroviral Therapy. <i>Frontiers in Immunology</i> , 2020, 11, 1321.	2.2	15
43	T-bet Expression in Peripheral Th17.0 Cells Is Associated With Pulmonary Function Changes in Sarcoidosis. <i>Frontiers in Immunology</i> , 2020, 11, 1129.	2.2	13
44	Diagnostic Accuracy of MRI Visual Rating Scales in the Diagnosis of Early Onset Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2020, 73, 1575-1583.	1.2	12
45	Specific cortical and subcortical grey matter regions are associated with insomnia severity. <i>PLoS ONE</i> , 2021, 16, e0252076.	1.1	12
46	High School Start Time and Migraine Frequency in High School Students. <i>Headache</i> , 2019, 59, 1024-1031.	1.8	10
47	Validating a Quality-of-Life Instrument for Allergic Contact Dermatitis. <i>Dermatitis</i> , 2019, 30, 300-305.	0.8	10
48	Deep phenotyping of Alzheimer's disease leveraging electronic medical records identifies sex-specific clinical associations. <i>Nature Communications</i> , 2022, 13, 675.	5.8	10
49	Use of the probably benign (BI-RADS category 3) assessment for masses on breast MRI: Is it transferable to general clinical practice?. <i>Breast Journal</i> , 2018, 24, 109-114.	0.4	9
50	Screening mammography use in older women according to health status: a systematic review and meta-analysis. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 1987-1997.	1.3	9
51	Multimodal MRI staging for tracking progression and clinical-imaging correlation in sporadic Creutzfeldt-Jakob disease. <i>NeuroImage: Clinical</i> , 2021, 30, 102523.	1.4	9
52	Intention to treat versus modified intention-to-treat analysis in B-cell maturation antigen and CD19 chimeric antigen receptor trials: A systematic review and meta-analysis. <i>European Journal of Cancer</i> , 2021, 156, 164-174.	1.3	9
53	Efficacy and mortality of rotating sheaths versus laser sheaths for transvenous lead extraction: a meta-analysis. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2023, 66, 1067-1075.	0.6	9
54	Co-expressed microRNAs, target genes and pathways related to metabolism, inflammation and endocrine function in individuals at risk for type 2 diabetes. <i>Molecular Medicine Reports</i> , 2022, 25, .	1.1	7

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55	Deployment Anxiety Reduction Training: A Pilot Study of Acceptability and Feasibility in Current or Recent Active Duty Service Members. <i>Military Medicine</i> , 2018, 183, 371-378.	0.4	6
56	Psychometric properties of measures of substance use: a systematic review and meta-analysis of reliability, validity and diagnostic test accuracy. <i>BMC Medical Research Methodology</i> , 2020, 20, 106.	1.4	6
57	Zika Virus: Knowledge Assessment of Residents and Health-Care Providers in Roatán, Honduras, following an Outbreak. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 211-215.	0.6	6
58	The Effect of Sex and Wealth on Population Attributable Risk Factors for Dementia in South Africa. <i>Frontiers in Neurology</i> , 2021, 12, 766705.	1.1	6
59	Valuation of Quality of Life in Pediatric Disability in a Developing Country. <i>Journal of Child Neurology</i> , 2018, 33, 601-609.	0.7	4
60	Baseline neuropsychological profiles in prion disease predict survival time. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 1535-1545.	1.7	4
61	Resilience and associated characteristics in adults with spina bifida. <i>Developmental Medicine and Child Neurology</i> , 2021, 63, 1229-1235.	1.1	4
62	Efficacy and Safety of Repetitive Intravenous Sodium Valproate in Pediatric Patients With Refractory Chronic Headache Disorders: A Retrospective Review. <i>Pediatric Neurology</i> , 2022, 128, 52-57.	1.0	3
63	Topical Calcipotriol Plus 5-Fluorouracil Immunotherapy for Actinic Keratosis Treatment. <i>JID Innovations</i> , 2022, 2, 100104.	1.2	2
64	Understanding Extremely Elevated Dizziness Handicap Inventory Scores: An Analysis of Predictive Factors. <i>Annals of Otology, Rhinology and Laryngology</i> , 2022, 131, 1068-1077.	0.6	1