

# Richard J Kryscio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3724340/publications.pdf>

Version: 2024-02-01

68  
papers

2,931  
citations

218677

26  
h-index

168389

53  
g-index

70  
all docs

70  
docs citations

70  
times ranked

4421  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exercise increases attentional bias towards food cues in individuals classified as overweight to obese. <i>Physiology and Behavior</i> , 2022, 247, 113711.	2.1	7
2	Cognitive Reserve and Mild Cognitive Impairment. <i>Neurology</i> , 2022, 98, .	1.1	22
3	Single low-dose targeted bevacizumab infusion in adult patients with steroid-refractory radiation necrosis of the brain: a phase II open-label prospective clinical trial. <i>Journal of Neurosurgery</i> , 2022, , 1-11.	1.6	3
4	Memory-Related Frontal Brainwaves Predict Transition to Mild Cognitive Impairment in Healthy Older Individuals Five Years Before Diagnosis. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 531-541.	2.6	9
5	A New Way to Identify Promising Therapies for Progressive Multiple Sclerosis. <i>Neurology</i> , 2021, 96, 833-834.	1.1	2
6	Reduced rank multinomial logistic regression in Markov chains with application to cognitive data. <i>Statistics in Medicine</i> , 2021, 40, 2650-2664.	1.6	1
7	Revisiting FDA Approval of Aducanumab. <i>New England Journal of Medicine</i> , 2021, 385, 769-771.	27.0	104
8	Changes in fentanyl demand following naltrexone, morphine, and buprenorphine in male rats. <i>Drug and Alcohol Dependence</i> , 2020, 207, 107804.	3.2	13
9	Relationship between herpesviruses and periodontal disease progression. <i>Journal of Clinical Periodontology</i> , 2020, 47, 442-450.	4.9	6
10	Post-acquisition processing confounds in brain volumetric quantification of white matter hyperintensities. <i>Journal of Neuroscience Methods</i> , 2019, 327, 108391.	2.5	7
11	Estimation of multi-state models with missing covariate values based on observed data likelihood. <i>Communications in Statistics - Theory and Methods</i> , 2019, 48, 5733-5747.	1.0	0
12	“Who Is Doing My Surgery?” Patient Preferences Regarding Trainee Involvement in Surgical Care. <i>Journal of Academic Ophthalmology (2017)</i> , 2019, 11, e30-e34.	0.5	0
13	Postoperative bleeding associated with antiplatelet and anticoagulant drugs: A retrospective study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2019, 128, 243-249.	0.4	11
14	Evaluating trajectories of episodic memory in normal cognition and mild cognitive impairment: Results from ADNI. <i>PLoS ONE</i> , 2019, 14, e0212435.	2.5	19
15	Evaluation of Patients with High National Institutes of Health Stroke Scale as Thrombectomy Candidates Using the Kentucky Appalachian Stroke Registry. <i>Cerebrovascular Diseases</i> , 2019, 48, 251-256.	1.7	4
16	Stimulus effects of propylene glycol and vegetable glycerin in electronic cigarette liquids. <i>Drug and Alcohol Dependence</i> , 2019, 194, 326-329.	3.2	19
17	The Amygdala as a Locus of Pathologic Misfolding in Neurodegenerative Diseases. <i>Journal of Neuropathology and Experimental Neurology</i> , 2018, 77, 2-20.	1.7	77
18	Estimation of exposure distribution adjusting for association between exposure level and detection limit. <i>Statistics in Medicine</i> , 2017, 36, 2935-2946.	1.6	1

#	ARTICLE	IF	CITATIONS
19	Multi-state models and missing covariate data: expectation-maximization algorithm for likelihood estimation. <i>Biostatistics and Epidemiology</i> , 2017, 1, 20-35.	0.4	10
20	Association of Antioxidant Supplement Use and Dementia in the Prevention of Alzheimer's Disease by Vitamin E and Selenium Trial (PREADViSE). <i>JAMA Neurology</i> , 2017, 74, 567.	9.0	215
21	Risk of incident clinical diagnosis of Alzheimer's disease-type dementia attributable to pathology-confirmed vascular disease. <i>Alzheimer's and Dementia</i> , 2017, 13, 613-623.	0.8	30
22	An objective assessment of the variability in number of drops per bottle of glaucoma medication. <i>BMC Ophthalmology</i> , 2017, 17, 78.	1.4	10
23	Alzheimer's Biomarkers are Correlated with Brain Connectivity in Older Adults Differentially during Resting and Task States. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 15.	3.4	28
24	Probability of Fallopian Tube and Ovarian Detection with Transvaginal Ultrasonography in Normal Women. <i>Women's Health</i> , 2016, 12, 303-311.	1.5	12
25	“New Old Pathologies” AD, PART, and Cerebral Age-Related TDP-43 With Sclerosis (CARTS). <i>Journal of Neuropathology and Experimental Neurology</i> , 2016, 75, 482-498.	1.7	130
26	Peripheral (deep) but not periventricular MRI white matter hyperintensities are increased in clinical vascular dementia compared to Alzheimer's disease. <i>Brain and Behavior</i> , 2016, 6, e00438.	2.2	41
27	Self-Reported Sleep Apnea and Dementia Risk: Findings from the Prevention of Alzheimer's Disease with Vitamin E and Selenium Trial. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 2472-2478.	2.6	23
28	A comparison of time-homogeneous Markov chain and Markov process multi-state models. <i>Communications in Statistics Case Studies Data Analysis and Applications</i> , 2016, 2, 92-100.	0.3	10
29	Diabetes is associated with cerebrovascular but not Alzheimer's disease neuropathology. <i>Alzheimer's and Dementia</i> , 2016, 12, 882-889.	0.8	180
30	Brain pathologies in extreme old age. <i>Neurobiology of Aging</i> , 2016, 37, 1-11.	3.1	94
31	Dopaminergic Modulation of Medial Prefrontal Cortex Deactivation in Parkinson Depression. <i>Parkinson's Disease</i> , 2015, 2015, 1-11.	1.1	9
32	Calcium Channel Blockers, Progression to Dementia, and Effects on Amyloid Beta Peptide Production. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-9.	4.0	32
33	Sugihara causality analysis of scalp EEG for detection of early Alzheimer's disease. <i>NeuroImage: Clinical</i> , 2015, 7, 258-265.	2.7	58
34	Effect of common neuropathologies on progression of late life cognitive impairment. <i>Neurobiology of Aging</i> , 2015, 36, 2225-2231.	3.1	24
35	Relationship of creatine kinase to body composition, disease state, and longevity in ALS. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2015, 16, 473-477.	1.7	23
36	Survival Advantage Associated with Decrease in Stage at Detection from Stage IIIC to Stage IIIA Epithelial Ovarian Cancer. <i>Journal of Oncology</i> , 2014, 2014, 1-6.	1.3	2

#	ARTICLE	IF	CITATIONS
37	Musical Training and Late-Life Cognition. American Journal of Alzheimer's Disease and Other Dementias, 2014, 29, 333-343.	1.9	44
38	Secondary Prevention Trials in Alzheimer Disease. JAMA Neurology, 2014, 71, 947.	9.0	20
39	Self-Reported Head Injury and Risk of Late-Life Impairment and AD Pathology in an AD Center Cohort. Dementia and Geriatric Cognitive Disorders, 2014, 37, 294-306.	1.5	65
40	Spectral and complexity analysis of scalp EEG characteristics for mild cognitive impairment and early Alzheimer's disease. Computer Methods and Programs in Biomedicine, 2014, 114, 153-163.	4.7	120
41	Self-reported memory complaints. Neurology, 2014, 83, 1359-1365.	1.1	151
42	Markov transition model to dementia with death as a competing event. Computational Statistics and Data Analysis, 2014, 80, 78-88.	1.2	8
43	White matter integrity is associated with cerebrospinal fluid markers of Alzheimer's disease in normal adults. Neurobiology of Aging, 2014, 35, 2263-2271.	3.1	51
44	Diagnostic accuracy and practice effects in the National Alzheimer's Coordinating Center Uniform Data Set neuropsychological battery. Alzheimer's and Dementia, 2014, 10, 675-683.	0.8	31
45	CERAD practice effects and attrition bias in a dementia prevention trial. International Psychogeriatrics, 2013, 25, 1115-1123.	1.0	30
46	Markov Chains and Semi-Markov Models in Time-to-Event Analysis. Journal of Biometrics & Biostatistics, 2013, Suppl 1, 19522.	4.0	8
47	Quality of Education and Memory Test Performance in Older Men: The New York University Paragraph Recall Test Normative Data. Current Alzheimer Research, 2013, 10, 776-783.	1.4	7
48	Are Markov and semi-Markov Models Flexible Enough for Cognitive Panel Data?. Journal of Biometrics & Biostatistics, 2013, 04, .	4.0	1
49	University of Kentucky Sanders-Brown Healthy Brain Aging Volunteers: Donor Characteristics, Procedures and Neuropathology. Current Alzheimer Research, 2012, 9, 724-733.	1.4	146
50	Age-Expanded Normative Data for the Ruff 2&7 Selective Attention Test: Evaluating Cognition in Older Males. Clinical Neuropsychologist, 2012, 26, 751-768.	2.3	9
51	Factors Relating to Patient Visit Time With a Physician. Medical Decision Making, 2012, 32, 93-104.	2.4	20
52	Practice effects in a longitudinal, multi-center Alzheimer's disease prevention clinical trial. Trials, 2012, 13, 217.	1.6	28
53	A nonstationary Markov transition model for computing the relative risk of dementia before death. Statistics in Medicine, 2010, 29, 639-648.	1.6	21
54	Estimating Relative Risk on the Line Using Nearest Neighbor Statistics. Methodology and Computing in Applied Probability, 2009, 11, 249-265.	1.2	0

#	ARTICLE	IF	CITATIONS
55	Transitions to Mild Cognitive Impairments, Dementia, and Death: Findings from the Nun Study. American Journal of Epidemiology, 2007, 165, 1231-1238.	3.4	140
56	Hierarchical weighted least squares in the presence of missing data. Model Assisted Statistics and Applications, 2007, 2, 125-136.	0.3	1
57	Shared random effects analysis of multi-state Markov models: application to a longitudinal study of transitions to dementia. Statistics in Medicine, 2007, 26, 568-580.	1.6	37
58	Designing a large prevention trial: statistical issues. Statistics in Medicine, 2004, 23, 285-296.	1.6	47
59	Promoting interactions with basic scientists and clinicians: summary of the panel session. , 2000, 19, 1463-1468.		2
60	Modelling Mini Mental State Examination changes in Alzheimer's disease. Statistics in Medicine, 2000, 19, 1607-1616.	1.6	130
61	Risk Factors for Peripartum and Postpartum Stroke and Intracranial Venous Thrombosis. Stroke, 2000, 31, 1274-1282.	2.0	419
62	Long-Term Weight Maintenance after an Intensive Weight-Loss Program. Journal of the American College of Nutrition, 1999, 18, 620-627.	1.8	90
63	SPATIAL AND TEMPORAL CLUSTERING OF AN OCCUPATIONAL POISONING: THE EXAMPLE OF GREEN TOBACCO SICKNESS. , 1996, 15, 747-757.		10
64	Properties of Tango's index for detecting clustering in time. Statistics in Medicine, 1993, 12, 1813-1827.	1.6	11
65	Monoaminergic and cholinergic synaptic markers in the nucleus basalis of meynert (nbM): Normal age-related changes and the effect of heart disease and Alzheimer's disease. Annals of Neurology, 1992, 31, 611-620.	5.3	31
66	Elaboration of Relationships Among Variables of Pharmacy Patronage. Journal of Pharmaceutical Marketing and Management, 1991, 5, 43-75.	0.1	3
67	Birth seasonality in a Rural U.S. county, 1911-1979. American Journal of Human Biology, 1990, 2, 675-689.	1.6	9
68	Comparison of Chemical Methods for Determining Postmortem Interval. Journal of Forensic Sciences, 1989, 34, 197-206.	1.6	5