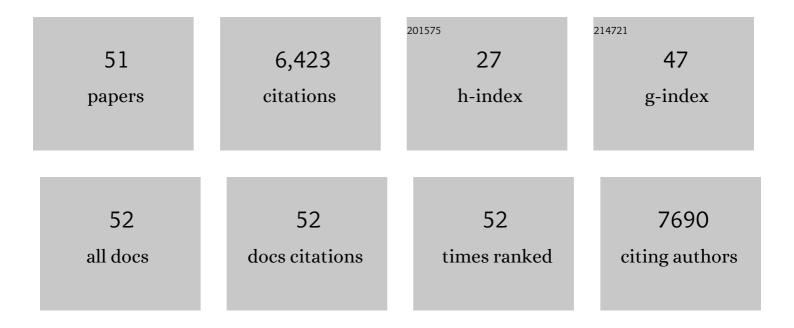
Erik Barry Erhardt

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Electroconvulsive therapy, electric field, neuroplasticity, and clinical outcomes. Molecular Psychiatry, 2022, 27, 1676-1682.	4.1	28
2	Foodweb Trophic Level and Diet Inference Using an Extended Bayesian Stable Isotope Mixing Model. Open Journal of Ecology, 2022, 12, 333-359.	0.4	0
3	Electroconvulsive Therapy Pulse Amplitude and Clinical Outcomes. American Journal of Geriatric Psychiatry, 2021, 29, 166-178.	0.6	20
4	A double-dichotomy clustering of dual pathology dementia patients. Cerebral Circulation - Cognition and Behavior, 2021, 2, 100011.	0.4	6
5	Per-Contact Infectivity of Hepatitis C Virus Acquisition in Association With Receptive Needle Sharing Exposures in a Prospective Cohort of Young Adult People who Inject Drugs in San Francisco, California. Open Forum Infectious Diseases, 2020, 7, ofaa092.	0.4	4
6	Effects of a GAISE-based teaching method on students' learning in introductory statistics. Communications for Statistical Applications and Methods, 2020, 27, 269-284.	0.1	1
7	The spatial chronnectome reveals a dynamic interplay between functional segregation and integration. Human Brain Mapping, 2019, 40, 3058-3077.	1.9	67
8	Biomarkers identify the Binswanger type of vascular cognitive impairment. Journal of Cerebral Blood Flow and Metabolism, 2019, 39, 1602-1612.	2.4	19
9	Connectivity dynamics in typical development and its relationship to autistic traits and autism spectrum disorder. Human Brain Mapping, 2018, 39, 3127-3142.	1.9	94
10	A Bayesian Approach for Estimating Dynamic Functional Network Connectivity in fMRI Data. Journal of the American Statistical Association, 2018, 113, 134-151.	1.8	39
11	Efficacy of Aedes aegypti control by indoor Ultra Low Volume (ULV) insecticide spraying in Iquitos, Peru. PLoS Neglected Tropical Diseases, 2018, 12, e0006378.	1.3	46
12	Characterization of long-term gait deficits in mouse dMCAO, using the CatWalk system. Behavioural Brain Research, 2017, 331, 282-296.	1.2	39
13	A comparative effectiveness study of two culturally competent models of diabetes self-management programming for Latinos from low-income households. BMC Endocrine Disorders, 2017, 17, 46.	0.9	18
14	Building an EEG-fMRI Multi-Modal Brain Graph: A Concurrent EEG-fMRI Study. Frontiers in Human Neuroscience, 2016, 10, 476.	1.0	35
15	The Role of Childhood Infections and Immunizations on Childhood Rhabdomyosarcoma: A Report From the Children's Oncology Group. Pediatric Blood and Cancer, 2016, 63, 1557-1562.	0.8	7
16	Family history of cancer and childhood rhabdomyosarcoma: a report from the Children's Oncology Group and the Utah Population Database. Cancer Medicine, 2015, 4, 781-790.	1.3	25
17	Multidimensional frequency domain analysis of full-volume fMRI reveals significant effects of age, gender, and mental illness on the spatiotemporal organization of resting-state brain activity. Frontiers in Neuroscience, 2015, 9, 203.	1.4	14
18	Synthetic structural magnetic resonance image generator improves deep learning prediction of schizophrenia. , 2015, , .		17

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19	Evaluation of dual nasal delivery of infectious hematopoietic necrosis virus and enteric red mouth vaccines in rainbow trout (Oncorhynchus mykiss). Vaccine, 2015, 33, 771-776.	1.7	40
20	Nasal vaccination of young rainbow trout (Oncorhynchus mykiss) against infectious hematopoietic necrosis and enteric red mouth disease. Developmental and Comparative Immunology, 2015, 53, 105-111.	1.0	32
21	Validation of biomarkers in subcortical ischaemic vascular disease of the Binswanger type: approach to targeted treatment trials. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 1324-1330.	0.9	31
22	Family history of cancer and risk of pediatric and adolescent <scp>H</scp> odgkin lymphoma: A Children's Oncology Group study. International Journal of Cancer, 2015, 137, 2163-2174.	2.3	13
23	In Vivo Inhibition of miR-155 Promotes Recovery after Experimental Mouse Stroke. Journal of Neuroscience, 2015, 35, 12446-12464.	1.7	153
24	Assessing dynamic brain graphs of time-varying connectivity in fMRI data: Application to healthy controls and patients with schizophrenia. NeuroImage, 2015, 107, 345-355.	2.1	194
25	Yield and Effects of Organic Nitrogen Fertilizer on Field-Grown Chinese Medicinal Plants in the United States. Journal of Herbs, Spices and Medicinal Plants, 2015, 21, 9-22.	0.5	1
26	Allergies, atopy, immuneâ€related factors and childhood rhabdomyosarcoma: A report from the children's oncology group. International Journal of Cancer, 2014, 134, 431-436.	2.3	18
27	Parental Military Service, Agent Orange Exposure, and the Risk of Rhabdomyosarcoma in Offspring. Journal of Pediatrics, 2014, 165, 1216-1221.	0.9	10
28	Conserved patterns of incomplete reporting in pre-vaccine era childhood diseases. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20140886.	1.2	6
29	Rates of biotic interactions scale predictably with temperature despite variation. Oikos, 2014, 123, 1449-1456.	1.2	43
30	Inference for stable isotope mixing models: a study of the diet of dunlin. Journal of the Royal Statistical Society Series C: Applied Statistics, 2014, 63, 579-593.	0.5	2
31	Tracking Whole-Brain Connectivity Dynamics in the Resting State. Cerebral Cortex, 2014, 24, 663-676.	1.6	2,426
32	Nasal immunity is an ancient arm of the mucosal immune system of vertebrates. Nature Communications, 2014, 5, 5205.	5.8	178
33	Infectious, autoimmune and allergic diseases and risk of Hodgkin lymphoma in children and adolescents: A Children's Oncology Group study. International Journal of Cancer, 2014, 135, 1454-1469.	2.3	29
34	Stable Isotope Sourcing Using Sampling. Open Journal of Ecology, 2014, 04, 289-298.	0.4	37
35	Negotiating for Improved Reimbursement for Dialectical Behavior Therapy: A Successful Project. Cognitive and Behavioral Practice, 2013, 20, 314-324.	0.9	14
36	Targeted 13C enrichment of lipid and protein pools in the body reveals circadian changes in oxidative fuel mixture during prolonged fasting: A case study using Japanese quail. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2013, 166, 546-554.	0.8	19

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37	A Bayesian framework for stable isotope mixing models. Environmental and Ecological Statistics, 2013, 20, 377-397.	1.9	36

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39	Data Visualization in the Neurosciences: Overcoming the Curse of Dimensionality. Neuron, 2012, 74, 603-608.	3.8	110
40	Capturing inter-subject variability with group independent component analysis of fMRI data: A simulation study. NeuroImage, 2012, 59, 4141-4159.	2.1	204
41	SimTB, a simulation toolbox for fMRI data under a model of spatiotemporal separability. NeuroImage, 2012, 59, 4160-4167.	2.1	182
42	Correspondence between structure and function in the human brain at rest. Frontiers in Neuroinformatics, 2012, 6, 10.	1.3	153
43	Bayesian Simultaneous Intervals for Small Areas: An Application to Variation in Maps. International Journal of Statistics and Probability, 2012, 1, .	0.1	3
44	On Network Derivation, Classification, and Visualization: A Response to Habeck and Moeller. Brain Connectivity, 2011, 1, 105-110.	0.8	51
45	Photorespiratory and Respiratory Carbon Isotope Fractionation in Leaves. Biophysical Journal, 2011, 100, 308a.	0.2	0
46	A Baseline for the Multivariate Comparison of Resting-State Networks. Frontiers in Systems Neuroscience, 2011, 5, 2.	1.2	1,159
47	Comparison of multiâ€subject ICA methods for analysis of fMRI data. Human Brain Mapping, 2011, 32, 2075-2095.	1.9	632
48	Modular Organization of Functional Network Connectivity in Healthy Controls and Patients with Schizophrenia during the Resting State. Frontiers in Systems Neuroscience, 2011, 5, 103.	1.2	82
49	Carbon stable isotopic composition of soluble sugars in Tillandsia epiphytes varies in response to shifts in habitat. Oecologia, 2010, 163, 583-590.	0.9	6
50	Prenatal X-ray Exposure and Rhabdomyosarcoma in Children: A Report from the Children's Oncology Group. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 1271-1276.	1.1	37
51	Highâ€frequency field measurements of diurnal carbon isotope discrimination and internal conductance in a semiâ€arid species, <i>Juniperus monosperma</i> . Plant, Cell and Environment, 2009, 32, 796-810.	2.8	38