## Jeff Goldsmith

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Racial/Ethnic Disparities in Nationwide PM2.5 Concentrations: Perils of Assuming a Linear Relationship. Environmental Health Perspectives, 2022, 130, .	6.0	8
2	Unveiling outcomes in coexisting severe aortic stenosis and transthyretin cardiac amyloidosis. European Journal of Heart Failure, 2021, 23, 250-258.	7.1	71
3	Comparing a Novel Neuroanimation Experience to Conventional Therapy for High-Dose Intensive Upper-Limb Training in Subacute Stroke: The SMARTS2 Randomized Trial. Neurorehabilitation and Neural Repair, 2021, 35, 393-405.	2.9	36
4	Relationship quality and objectively measured physical activity before and after implementation of COVID-19 stay-home orders. Journal of Health Psychology, 2021, , 135910532110420.	2.3	5
5	Wrist-based cut-points for moderate- and vigorous-intensity physical activity for the Actical accelerometer in adults. Journal of Sports Sciences, 2018, 36, 206-212.	2.0	18
6	Methods for Scalarâ€onâ€Function Regression. International Statistical Review, 2017, 85, 228-249.	1.9	102
7	A Short and Distinct Time Window for Recovery of Arm Motor Control Early After Stroke Revealed With a Global Measure of Trajectory Kinematics. Neurorehabilitation and Neural Repair, 2017, 31, 552-560.	2.9	82
8	New Insights into Activity Patterns in Children, Found Using Functional Data Analyses. Medicine and Science in Sports and Exercise, 2016, 48, 1723-1729.	0.4	31
9	Multicenter Study of Planar Technetium 99m Pyrophosphate Cardiac Imaging. JAMA Cardiology, 2016, 1, 880.	6.1	304
10	Validation of the Fitbit One® for physical activity measurement at an upper torso attachment site. BMC Research Notes, 2016, 9, 213.	1.4	26
11	Assessing Systematic Effects of Stroke on Motor Control by Using Hierarchical Function-On-Scalar Regression. Journal of the Royal Statistical Society Series C: Applied Statistics, 2016, 65, 215-236.	1.0	41
12	Low and moderate prenatal ethanol exposures of mice during gastrulation or neurulation delays neurobehavioral development. Neurotoxicology and Teratology, 2015, 51, 1-11.	2.4	21
13	Fitbit®: An accurate and reliable device for wireless physical activity tracking. International Journal of Cardiology, 2015, 185, 138-140.	1.7	336
14	Robotic therapy for chronic stroke: general recovery of impairment or improved task-specific skill?. Journal of Neurophysiology, 2015, 114, 1885-1894.	1.8	47
15	Estimating Energy Expenditure from Heart Rate in Older Adults: A Case for Calibration. PLoS ONE, 2014, 9, e93520.	2.5	33
16	Restricted Likelihood Ratio Tests for Functional Effects in the Functional Linear Model. Technometrics, 2014, 56, 483-493.	1.9	20
17	Prevalence and Prognostic Significance of Low QRS Voltage Among the Three Main Types of Cardiac Amyloidosis. American Journal of Cardiology, 2014, 114, 1089-1093.	1.6	154
18	Smooth Scalar-on-Image Regression via Spatial Bayesian Variable Selection. Journal of Computational and Graphical Statistics, 2014, 23, 46-64.	1.7	60

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19	Estimator selection and combination in scalar-on-function regression. Computational Statistics and Data Analysis, 2014, 70, 362-372.	1.2	28
20	Exzidieren oder nicht: Auswirkung von MelaFind auf Biopsieâ€Entscheidungen atypischer LĤonen bei deutschen Dermatologen. JDDG - Journal of the German Society of Dermatology, 2014, 12, 606-616.	0.8	21
21	Cardiovascular effects of hemoglobin response in patients receiving epoetin alfa and oral iron in heart failure with a preserved ejection fraction. Journal of Geriatric Cardiology, 2014, 11, 100-5.	0.2	7
22	Bayesian scalar-on-image regression with application to association between intracranial DTI and cognitive outcomes. Neurolmage, 2013, 83, 210-223.	4.2	18
23	Longitudinal scalar-on-functions regression with application to tractography data. Biostatistics, 2013, 14, 447-461.	1.5	38
24	Longitudinal Penalized Functional Regression for Cognitive Outcomes on Neuronal Tract Measurements. Journal of the Royal Statistical Society Series C: Applied Statistics, 2012, 61, 453-469.	1.0	91
25	Penalized Functional Regression. Journal of Computational and Graphical Statistics, 2011, 20, 830-851.	1.7	185
26	Penalized functional regression analysis of white-matter tract profiles in multiple sclerosis. NeuroImage, 2011, 57, 431-439.	4.2	47
27	Nonlinear tube-fitting for the analysis of anatomical and functional structures. Annals of Applied Statistics, 2011, 5, 337-363.	1.1	11
28	Functional regression via variational Bayes. Electronic Journal of Statistics, 2011, 5, 572-602.	0.7	29