

Joseph Lee Rodgers

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

7,613
citations

126858

33
h-index

53190

85
g-index

108
all docs

108
docs citations

108
times ranked

7207
citing authors

#	ARTICLE	IF	CITATIONS
1	Thirteen Ways to Look at the Correlation Coefficient. <i>American Statistician</i> , 1988, 42, 59.	0.9	1,800
2	Thirteen Ways to Look at the Correlation Coefficient. <i>American Statistician</i> , 1988, 42, 59-66.	0.9	1,746
3	Psychology, Science, and Knowledge Construction: Broadening Perspectives from the Replication Crisis. <i>Annual Review of Psychology</i> , 2018, 69, 487-510.	9.9	418
4	The epistemology of mathematical and statistical modeling: A quiet methodological revolution.. <i>American Psychologist</i> , 2010, 65, 1-12.	3.8	349
5	Smoking during pregnancy and offspring externalizing problems: An exploration of genetic and environmental confounds. <i>Development and Psychopathology</i> , 2008, 20, 139-164.	1.4	242
6	Resolving the debate over birth order, family size, and intelligence.. <i>American Psychologist</i> , 2000, 55, 599-612.	3.8	192
7	Temperament and Parenting during the First Year of Life Predict Future Child Conduct Problems. <i>Journal of Abnormal Child Psychology</i> , 2008, 36, 1139-1158.	3.5	125
8	Is Parental Knowledge of their Adolescent Offspring's Whereabouts and Peer Associations Spuriously Associated with Offspring Delinquency?. <i>Journal of Abnormal Child Psychology</i> , 2008, 36, 807-823.	3.5	124
9	Testing Descriptive Hypotheses Regarding Sex Differences in the Development of Conduct Problems and Delinquency. <i>Journal of Abnormal Child Psychology</i> , 2006, 34, 730-748.	3.5	114
10	Behavior genetic modeling of human fertility: Findings from a contemporary danish twin study. <i>Demography</i> , 2001, 38, 29-42.	1.2	112
11	The Bootstrap, the Jackknife, and the Randomization Test: A Sampling Taxonomy. <i>Multivariate Behavioral Research</i> , 1999, 34, 441-456.	1.8	108
12	Beyond nature versus nurture: DF analysis of nonshared influences on problem behaviors.. <i>Developmental Psychology</i> , 1994, 30, 374-384.	1.2	93
13	Genetic Influence Helps Explain Variation in Human Fertility: Evidence From Recent Behavioral and Molecular Genetic Studies. <i>Current Directions in Psychological Science</i> , 2001, 10, 184-188.	2.8	90
14	A Multilevel Approach to the Relationship Between Birth Order and Intelligence. <i>Personality and Social Psychology Bulletin</i> , 2006, 32, 117-127.	1.9	82
15	Did fertility go up after the oklahoma city bombing? An analysis of births in metropolitan counties in Oklahoma, 1990-1999. <i>Demography</i> , 2005, 42, 675-692.	1.2	81
16	The rescission of behaviors: Inconsistent responses in adolescent sexuality data. <i>Social Science Research</i> , 1982, 11, 280-296.	1.1	78
17	NATURE, NURTURE AND FIRST SEXUAL INTERCOURSE IN THE USA: FITTING BEHAVIOURAL GENETIC MODELS TO NLSY KINSHIP DATA. <i>Journal of Biosocial Science</i> , 1999, 31, 29-41.	0.5	78
18	Specification, Testing, and Interpretation of Gene-by-Measured-Environment Interaction Models in the Presence of Gene-Environment Correlation. <i>Behavior Genetics</i> , 2008, 38, 301-315.	1.4	78

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19	Adolescent Sexual Behavior and Friendship Choice. <i>Social Forces</i> , 1984, 62, 653.	0.9	75
20	Adolescent Sexual Activity and Mildly Deviant Behavior. <i>Journal of Family Issues</i> , 1990, 11, 274-293.	1.0	70
21	Maternal age at childbirth and offspring disruptive behaviors: testing the causal hypothesis. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 1018-1028.	3.1	60
22	DF analysis of NLSY IQ/achievement data: Nonshared environmental influences. <i>Intelligence</i> , 1994, 19, 157-177.	1.6	54
23	Genetic and Environmental Influences on Delinquency: DF Analysis of NLSY Kinship Data. <i>Journal of Quantitative Criminology</i> , 2001, 17, 145-168.	2.0	54
24	Reformulating and Simplifying the DF Analysis Model. <i>Behavior Genetics</i> , 2005, 35, 211-217.	1.4	50
25	Education and Cognitive Ability as Direct, Mediating, or Spurious Influences on Female Age at First Birth: Behavior Genetic Models Fit to Danish Twin Data. <i>American Journal of Sociology</i> , 2008, 114, S202-S232.	0.3	50
26	A simple algebraic demonstration of the validity of DeFries-Fulker analysis in unselected samples with multiple kinship levels. <i>Behavior Genetics</i> , 1994, 24, 259-262.	1.4	49
27	DF-analyses of heritability with double-entry twin data: asymptotic standard errors and efficient estimation. , 2001, 31, 179-191.		48
28	Did Divorces Decline After the Oklahoma City Bombing?. <i>Journal of Marriage and Family</i> , 2004, 66, 90-100.	1.6	47
29	Sibling Differences in Adolescent Sexual Behavior: Inferring Process Models from Family Composition Patterns. <i>Journal of Marriage and Family</i> , 1992, 54, 142.	1.6	46
30	Linearly Independent, Orthogonal, and Uncorrelated Variables. <i>American Statistician</i> , 1984, 38, 133.	0.9	45
31	Bio-social determinants of fertility. <i>Journal of Developmental and Physical Disabilities</i> , 2006, 29, 46-53.	3.6	45
32	Bootstrapping correlation coefficients using univariate and bivariate sampling.. <i>Psychological Methods</i> , 1998, 3, 91-103.	2.7	41
33	A Quasi-Experimental Analysis of the Association Between Family Income and Offspring Conduct Problems. <i>Journal of Abnormal Child Psychology</i> , 2009, 37, 415-429.	3.5	41
34	Social contagion, adolescent sexual behavior, and pregnancy: A nonlinear dynamic EMOSA model.. <i>Developmental Psychology</i> , 1998, 34, 1096-1113.	1.2	38
35	Bootstrapping to test for nonzero population correlation coefficients using univariate sampling.. <i>Psychological Methods</i> , 2007, 12, 414-433.	2.7	36
36	Linearly Independent, Orthogonal, and Uncorrelated Variables. <i>American Statistician</i> , 1984, 38, 133-134.	0.9	35

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37	Are Oppositional-Defiant and Hyperactive/Inattentive Symptoms Developmental Precursors to Conduct Problems in Late Childhood?: Genetic and Environmental Links. <i>Journal of Abnormal Child Psychology</i> , 2009, 37, 45-58.	3.5	35
38	A Model of Friendship Similarity in Mildly Deviant Behaviors ¹ . <i>Journal of Applied Social Psychology</i> , 1984, 14, 413-425.	1.3	33
39	Biodemographic modeling of the links between fertility motivation and fertility outcomes in the NLSY79. <i>Demography</i> , 2010, 47, 393-414.	1.2	33
40	Fertility Motivations of Youth Predict Later Fertility Outcomes: A Prospective Analysis of National Longitudinal Survey of Youth Data. <i>Biodemography and Social Biology</i> , 2010, 56, 1-23.	0.4	32
41	Does Having Boys or Girls Run in the Family?. <i>Chance</i> , 2001, 14, 8-13.	0.1	31
42	Multivariate Cholesky Models of Human Female Fertility Patterns in the NLSY. <i>Behavior Genetics</i> , 2007, 37, 345-361.	1.4	29
43	Theory development should begin (but not end) with good empirical fits: A comment on Roberts and Pashler (2000).. <i>Psychological Review</i> , 2002, 109, 599-603.	2.7	28
44	Developmental structure of genetic influences on antisocial behavior across childhood and adolescence.. <i>Journal of Abnormal Psychology</i> , 2009, 118, 711-721.	2.0	28
45	Behavior Genetic Modeling of Menarche in U.S. Females. , 2000, , 169-181.		27
46	DF-like Analyses of Binary, Ordered, and Censored Variables Using Probit and Tobit Approaches. <i>Behavior Genetics</i> , 1999, 29, 221-232.	1.4	26
47	The NLSY Kinship Links: Using the NLSY79 and NLSY-Children Data to Conduct Genetically-Informed and Family-Oriented Research. <i>Behavior Genetics</i> , 2016, 46, 538-551.	1.4	24
48	Family configuration and adolescent sexual behavior. <i>Population and Environment</i> , 1983, 6, 73-83.	1.3	23
49	GENETIC AND ENVIRONMENTAL INFLUENCES ON ALCOHOL USE: DF ANALYSIS OF NLSY KINSHIP DATA. <i>Journal of Biosocial Science</i> , 2000, 32, 177-189.	0.5	23
50	Did No-Fault Divorce Legislation Matter? Definitely Yes and Sometimes No. <i>Journal of Marriage and Family</i> , 1999, 61, 803.	1.6	21
51	Sibling Influence on Smoking Behavior: A Within-Family Look at Explanations for a Birth-Order Effect. <i>Journal of Applied Social Psychology</i> , 2003, 33, 1773-1795.	1.3	20
52	The Cross-Generational Mother/daughter/Aunt/Niece Design: Establishing Validity of the MDAN Design with NLSY Fertility Variables. <i>Behavior Genetics</i> , 2008, 38, 567-578.	1.4	20
53	Understanding the exploratory/confirmatory data analysis continuum: Moving beyond the "replication crisis". <i>American Psychologist</i> , 2022, 77, 453-466.	3.8	19
54	Seriation and Multidimensional Scaling: A Data Analysis Approach to Scaling Asymmetric Proximity Matrices. <i>Applied Psychological Measurement</i> , 1992, 16, 105-117.	0.6	18

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55	Birth Order Has No Effect on Intelligence: A Reply and Extension of Previous Findings. <i>Personality and Social Psychology Bulletin</i> , 2007, 33, 1195-1200.	1.9	18
56	The Effect of No-Fault Divorce Legislation on Divorce Rates: A Response to a Reconsideration. <i>Journal of Marriage and Family</i> , 1997, 59, 1026.	1.6	17
57	The seasonâ€ofâ€birth paradox. <i>Biodemography and Social Biology</i> , 1988, 35, 171-185.	0.4	16
58	Matrix and Stimulus Sample Sizes in the Weighted MDS Model: Empirical Metric Recovery Functions. <i>Applied Psychological Measurement</i> , 1991, 15, 71-77.	0.6	16
59	A social contagion model of adolescent sexual behavior: Explaining race differences. <i>Biodemography and Social Biology</i> , 1994, 41, 1-18.	0.4	16
60	Corrections For Spurious Influences On Correlations Between Mmpi Scales. <i>Multivariate Behavioral Research</i> , 1981, 16, 483-497.	1.8	15
61	Seasonality of first coitus in the United States. <i>Biodemography and Social Biology</i> , 1992, 39, 1-14.	0.4	14
62	Double Decomposition of Level-1 Variables in Multilevel Models: An Analysis of the Flynn Effect in the NSLY Data. <i>Multivariate Behavioral Research</i> , 2017, 52, 630-647.	1.8	14
63	Psychologyâ€™s Replication Crisis as Scientific Opportunity: A PrÃ©cis for Policymakers. <i>Policy Insights From the Behavioral and Brain Sciences</i> , 2018, 5, 134-141.	1.4	14
64	Methodological Issues Associated with Studying the Flynn Effect: Exploratory and Confirmatory Efforts in the Past, Present, and Future. <i>Journal of Intelligence</i> , 2015, 3, 111-120.	1.3	13
65	The Impact of Having Children on the Lives of Women: The Effects of Children Questionnaire. <i>Journal of Applied Social Psychology</i> , 2006, 36, 2685-2714.	1.3	12
66	Behavior Problems and Timing of Menarche: A Developmental Longitudinal Biometrical Analysis Using the NLSY-Children Data. <i>Behavior Genetics</i> , 2015, 45, 51-70.	1.4	12
67	The impact of having children on domain-specific life satisfaction: A quasi-experimental longitudinal investigation using the Socio-Economic Panel (SOEP) data.. <i>Journal of Personality and Social Psychology</i> , 2020, 119, 1497-1514.	2.6	12
68	Successive Unfolding of Family Preferences. <i>Applied Psychological Measurement</i> , 1981, 5, 51-62.	0.6	11
69	The Effect of Later Life Parental Divorce on Adult-Child/Older-Parent Solidarity: A Test of the Buffering Hypothesis1. <i>Journal of Applied Social Psychology</i> , 2003, 33, 1153-1178.	1.3	11
70	Toward a general framework of family structure: A review of theory-based empirical research. <i>Population and Environment</i> , 1985, 8, 143-172.	1.3	10
71	Intelligence, income, and education as potential influences on a childâ€™s home environment: A (maternal) sibling-comparison design.. <i>Developmental Psychology</i> , 2017, 53, 1286-1299.	1.2	10
72	Decomposing the causes of the socioeconomic status-health gradient with biometrical modeling.. <i>Journal of Personality and Social Psychology</i> , 2019, 116, 1030-1047.	2.6	10

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73	The Birth Order Trap. <i>Politics and the Life Sciences</i> , 2000, 19, 167-170.	0.5	9
74	Cohort and Period Effects as Explanations for Declining Dementia Trends and Cognitive Aging. <i>Population and Development Review</i> , 2021, 47, 611-637.	1.2	9
75	An "epidemic" model of sexual intercourse prevalences for black and white adolescents. <i>Biodemography and Social Biology</i> , 1989, 36, 127-145.	0.4	8
76	Statistical and Mathematical Modeling versus NHST? There's No Competition!. <i>Journal of Modern Applied Statistical Methods</i> , 2010, 9, 340-347.	0.2	8
77	Did Divorces Decline After the Attacks on the World Trade Center?1. <i>Journal of Applied Social Psychology</i> , 2011, 41, 1680-1700.	1.3	7
78	Dimensions Underlying Student Ratings of Instruction: A Multidimensional Scaling Analysis. <i>American Educational Research Journal</i> , 1985, 22, 267-272.	1.6	6
79	Seasonality of Menarche among U.S. Females: Correlates and Linkages. <i>Annals of the New York Academy of Sciences</i> , 1994, 709, 196-196.	1.8	6
80	Casting doubt on the causal link between intelligence and age at first intercourse: A cross-generational sibling comparison design using the ANLSY. <i>Intelligence</i> , 2016, 59, 139-156.	1.6	6
81	Graphical Data Analysis on the Circle: Wrap-Around Time Series Plots for (Interrupted) Time Series Designs. <i>Multivariate Behavioral Research</i> , 2014, 49, 571-580.	1.8	5
82	Statistical Tests of Group Differences in ALSCAL-Derived Subject Weights: Some Monte Carlo Results. <i>Applied Psychological Measurement</i> , 1985, 9, 241-248.	0.6	4
83	Multidimensionality and Asymmetry in Religious Switching Behavior1. <i>Journal of Applied Social Psychology</i> , 1998, 28, 609-638.	1.3	4
84	Seasonality of birth in nineteenth and twentieth century Austria. <i>Biodemography and Social Biology</i> , 2000, 47, 201-217.	0.4	4
85	Error, Error in My Model, Who's the Fairest Error of Them All?. <i>Research in Human Development</i> , 2017, 14, 271-286.	0.8	4
86	Degrees of Freedom at the Start of the Second 100 Years: A Pedagogical Treatise. <i>Advances in Methods and Practices in Psychological Science</i> , 2019, 2, 396-405.	5.4	4
87	EMOSA Sexuality Models, Memes, and the Tipping Point: Policy and Program Implications. , 2003, , 185-192.		4
88	Moving in Parallel Toward a Modern Modeling Epistemology: Bayes Factors and Frequentist Modeling Methods. <i>Multivariate Behavioral Research</i> , 2016, 51, 30-34.	1.8	3
89	Responding to a 100-Year-Old Challenge from Fisher: A Biometrical Analysis of Adult Height in the NLSY Data Using Only Cousin Pairs. <i>Behavior Genetics</i> , 2019, 49, 444-454.	1.4	3
90	Inferring a majority from a sample: The sawtoothed function phenomenon. <i>Systems Research and Behavioral Science</i> , 1985, 30, 127-133.	0.2	2

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91	Model Conditioned Data Elasticity in Path Analysis: Assessing the “Confoundability” of Model/Data Characteristics. <i>Multivariate Behavioral Research</i> , 2014, 49, 597-613.	1.8	2
92	The Peer Victimization in College Survey: Construction and validation.. <i>Psychological Assessment</i> , 2020, 32, 851-871.	1.2	2
93	The State-of-the-Journal and Editorial Policies, 2006. <i>Multivariate Behavioral Research</i> , 2006, 41, 1-13.	1.8	1
94	Black Ink and Red Ink (BIRI) Testing: A Testing Method to Evaluate Both Recall and Recognition Learning in Accelerated Adult-Learning Courses. <i>Journal of Continuing Higher Education</i> , 2011, 59, 167-174.	0.6	1
95	A Simulation Study of Bootstrap Approaches to Estimate Confidence Intervals in DeFriesâ€Fulker Regression Models (with Application to the Heritability of BMI Changes in the NLSY). <i>Behavior Genetics</i> , 2020, 50, 127-138.	1.4	1
96	Book Review : How Many Subjects? Statistical Power Analysis in Research. <i>Applied Psychological Measurement</i> , 1988, 12, 319-320.	0.6	0
97	Multiway Data Analysis.. <i>Journal of the American Statistical Association</i> , 1990, 85, 1177.	1.8	0
98	SpecialMBRSection: SMEP Student Paper Competition Abstracts. <i>Multivariate Behavioral Research</i> , 2010, 45, 1020-1020.	1.8	0
99	The Corrosive Influence of the Flynn Effect on Age Normed Tests. <i>Multivariate Behavioral Research</i> , 2019, 54, 155-155.	1.8	0
100	A Tribute to the Mind, Methodology and Mentoring of Wayne Velicer. <i>Multivariate Behavioral Research</i> , 2020, 56, 1-13.	1.8	0
101	The Peer Victimization in College Survey: Construction and validation. <i>Psychological Assessment</i> , 2020, 32, 851-871.	1.2	0
102	Social Contagion and General Diffusion Models of Adolescent Religious Transitions: A Tutorial, and EMOSA Applications. <i>Journal of Research on Adolescence</i> , 2023, 33, 318-343.	1.9	0