

# Emilio Ferrer

## List of Publications by Citations

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**Version:** 2024-04-20

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

67  
papers

2,577  
citations

26  
h-index

50  
g-index

71  
ext. papers

3,119  
ext. citations

3.7  
avg, IF

5.49  
L-index

#	Paper	IF	Citations
67	Factorial Invariance within Longitudinal Structural Equation Models: Measuring the Same Construct across Time. <i>Child Development Perspectives</i> , <b>2010</b> , 4, 10-18	5.5	504
66	Uncoupling of reading and IQ over time: empirical evidence for a definition of dyslexia. <i>Psychological Science</i> , <b>2010</b> , 21, 93-101	7.9	155
65	Enhanced response inhibition during intensive meditation training predicts improvements in self-reported adaptive socioemotional functioning. <i>Emotion</i> , <b>2011</b> , 11, 299-312	4.1	134
64	Factorial Invariance and The Specification of Second-Order Latent Growth Models. <i>Methodology</i> , <b>2008</b> , 4, 22-36	1.2	114
63	An experimental analysis of dynamic hypotheses about cognitive abilities and achievement from childhood to early adulthood. <i>Developmental Psychology</i> , <b>2004</b> , 40, 935-52	3.7	113
62	Cross-Sectional Analysis of Longitudinal Mediation Processes. <i>Multivariate Behavioral Research</i> , <b>2018</b> , 53, 375-402	2.3	107
61	Longitudinal models of developmental dynamics between reading and cognition from childhood to adolescence. <i>Developmental Psychology</i> , <b>2007</b> , 43, 1460-73	3.7	103
60	How to compare cross-lagged associations in a multilevel autoregressive model. <i>Psychological Methods</i> , <b>2016</b> , 21, 206-21	7.1	100
59	Modeling age and retest processes in longitudinal studies of cognitive abilities. <i>Psychology and Aging</i> , <b>2004</b> , 19, 243-59	3.6	96
58	Fluid reasoning and the developing brain. <i>Frontiers in Neuroscience</i> , <b>2009</b> , 3, 46-51	5.1	77
57	Dynamical systems modeling of physiological coregulation in dyadic interactions. <i>International Journal of Psychophysiology</i> , <b>2013</b> , 88, 296-308	2.9	74
56	Multivariate modeling of age and retest in longitudinal studies of cognitive abilities. <i>Psychology and Aging</i> , <b>2005</b> , 20, 412-22	3.6	70
55	An Unscented Kalman Filter Approach to the Estimation of Nonlinear Dynamical Systems Models. <i>Multivariate Behavioral Research</i> , <b>2007</b> , 42, 283-321	2.3	66
54	Increased functional selectivity over development in rostralateral prefrontal cortex. <i>Journal of Neuroscience</i> , <b>2011</b> , 31, 17260-8	6.6	56
53	Achievement Gap in Reading Is Present as Early as First Grade and Persists through Adolescence. <i>Journal of Pediatrics</i> , <b>2015</b> , 167, 1121-5.e2	3.6	54
52	Modeling Nonstationary Emotion Dynamics in Dyads using a Time-Varying Vector-Autoregressive Model. <i>Multivariate Behavioral Research</i> , <b>2018</b> , 53, 293-314	2.3	54
51	Fronto-Parietal Network Reconfiguration Supports the Development of Reasoning Ability. <i>Cerebral Cortex</i> , <b>2016</b> , 26, 2178-90	5.1	48

50	The role of effortful control in the development of ADHD, ODD, and CD symptoms. <i>Journal of Personality and Social Psychology</i> , <b>2020</b> , 118, 1226-1246	6.5	45
49	Frontoparietal Structural Connectivity in Childhood Predicts Development of Functional Connectivity and Reasoning Ability: A Large-Scale Longitudinal Investigation. <i>Journal of Neuroscience</i> , <b>2017</b> , 37, 8549-8558	6.6	43
48	Intensive meditation training influences emotional responses to suffering. <i>Emotion</i> , <b>2015</b> , 15, 775-90	4.1	42
47	White matter maturation supports the development of reasoning ability through its influence on processing speed. <i>Developmental Science</i> , <b>2013</b> , 16, 941-51	4.5	41
46	Latent Differential Equation Modeling of Self-Regulatory and Coregulatory Affective Processes. <i>Multivariate Behavioral Research</i> , <b>2011</b> , 46, 956-84	2.3	40
45	Fluid reasoning predicts future mathematical performance among children and adolescents. <i>Journal of Experimental Child Psychology</i> , <b>2017</b> , 157, 125-143	2.3	34
44	Abnormal trajectories in cerebellum and brainstem volumes in carriers of the fragile X premutation. <i>Neurobiology of Aging</i> , <b>2017</b> , 55, 11-19	5.6	32
43	Development of a partner preference test that differentiates between established pair bonds and other relationships in socially monogamous titi monkeys ( <i>Callicebus cupreus</i> ). <i>American Journal of Primatology</i> , <b>2016</b> , 78, 326-39	2.5	28
42	Statistics for Evaluating Pre-post Change: Relation Between Change in the Distribution Center and Change in the Individual Scores. <i>Frontiers in Psychology</i> , <b>2018</b> , 9, 2696	3.4	26
41	Challenges to the Pair Bond: Neural and Hormonal Effects of Separation and Reunion in a Monogamous Primate. <i>Frontiers in Behavioral Neuroscience</i> , <b>2016</b> , 10, 221	3.5	23
40	An idiographic approach to estimating models of dyadic interactions with differential equations. <i>Psychometrika</i> , <b>2014</b> , 79, 675-700	2.2	21
39	Attachment insecurities and interpersonal processes in Spanish couples: A dyadic approach. <i>Personal Relationships</i> , <b>2011</b> , 18, 617-629	1.2	20
38	Time-lagged associations between cognitive and cortical development from childhood to early adulthood. <i>Developmental Psychology</i> , <b>2019</b> , 55, 1338-1352	3.7	19
37	Association of Age at Onset and Longitudinal Course of Prefrontal Function in Youth With Schizophrenia. <i>JAMA Psychiatry</i> , <b>2018</b> , 75, 1252-1260	14.5	17
36	Efficacy of methods for ovulation estimation and their effect on the statistical detection of ovulation-linked behavioral fluctuations. <i>Behavior Research Methods</i> , <b>2016</b> , 48, 1125-44	6.1	16
35	Trajectories of Autism Symptom Severity Change During Early Childhood. <i>Journal of Autism and Developmental Disorders</i> , <b>2021</b> , 51, 227-242	4.6	16
34	Pair bond formation leads to a sustained increase in global cerebral glucose metabolism in monogamous male titi monkeys ( <i>Callicebus cupreus</i> ). <i>Neuroscience</i> , <b>2017</b> , 348, 302-312	3.9	13
33	A Network Approach for Evaluating Coherence in Multivariate Systems: An Application to Psychophysiological Emotion Data. <i>Psychometrika</i> , <b>2011</b> , 76, 124-152	2.2	13

32	How Much of What We Learn in Virtual Reality Transfers to Real-World Navigation?. <i>Multisensory Research</i> , <b>2020</b> , 33, 479-503	1.9	12
31	Exploring the Dynamics of Dyadic Interactions via Hierarchical Segmentation. <i>Psychometrika</i> , <b>2010</b> , 75, 351-372	2.2	11
30	Adolescents Brain-autonomic coupling during emotion processing. <i>NeuroImage</i> , <b>2018</b> , 183, 818-827	7.9	11
29	Middle Cerebellar Peduncle Width-A Novel MRI Biomarker for FXTAS?. <i>Frontiers in Neuroscience</i> , <b>2018</b> , 12, 379	5.1	10
28	A Mixed-Effects Location Scale Model for Dyadic Interactions. <i>Multivariate Behavioral Research</i> , <b>2018</b> , 53, 756-775	2.3	10
27	Studying developmental processes in accelerated cohort-sequential designs with discrete- and continuous-time latent change score models. <i>Psychological Methods</i> , <b>2019</b> , 24, 708-734	7.1	9
26	Exploratory Approaches for Studying Social Interactions, Dynamics, and Multivariate Processes in Psychological Science. <i>Multivariate Behavioral Research</i> , <b>2016</b> , 51, 240-56	2.3	9
25	Longitudinal Trajectories and Inter-parental Dynamics of Prairie Vole Biparental Care. <i>Frontiers in Ecology and Evolution</i> , <b>2018</b> , 6,	3.7	8
24	Model Selection and Model Averaging for Mixed-Effects Models with Crossed Random Effects for Subjects and Items. <i>Multivariate Behavioral Research</i> , <b>2021</b> , 1-17	2.3	8
23	From acute to chronic back pain: Using linear mixed models to explore changes in pain intensity, disability, and depression. <i>Scandinavian Journal of Pain</i> , <b>2017</b> , 16, 45-51	1.9	7
22	Effects of aggressive temperament on endogenous oxytocin levels in adult titi monkeys. <i>American Journal of Primatology</i> , <b>2018</b> , 80, e22907	2.5	7
21	Tuning of brain-autonomic coupling by prior threat exposure: Implications for internalizing problems in Mexican-origin adolescents. <i>Development and Psychopathology</i> , <b>2019</b> , 31, 1127-1141	4.3	7
20	The Effect of Sampling-Time Variation on Latent Growth Curve Models. <i>Structural Equation Modeling</i> , <b>2017</b> , 24, 831-854	3.7	7
19	Individual Pooling for Group-Based Modeling Under the Assumption of Ergodicity. <i>Multivariate Behavioral Research</i> , <b>2014</b> , 49, 245-60	2.3	7
18	Intra- and Interindividual Variability of Daily Affect in Adult Couples. <i>GeroPsych: the Journal of Gerontopsychology and Geriatric Psychiatry</i> , <b>2013</b> , 26, 163-172	1	6
17	Response to Oud & Folmer: Randomness and Residuals. <i>Multivariate Behavioral Research</i> , <b>2011</b> , 46, 994-1003	1.9	5
16	Estimating Age-Based Developmental Trajectories Using Latent Change Score Models Based on Measurement Occasion. <i>Multivariate Behavioral Research</i> , <b>2020</b> , 55, 454-477	2.3	5
15	Discrete- and Semi-continuous Time Latent Change Score Models of Fluid Reasoning Development from Childhood to Adolescence 1 <b>2018</b> , 38-60		4

14	Identifying atypical change at the individual level from childhood to adolescence. <i>Developmental Psychology</i> , <b>2018</b> , 54, 2193-2206	3-7	4
13	Longitudinal models for studying multivariate changes and dynamics. <i>Annals of Nutrition and Metabolism</i> , <b>2014</b> , 65, 184-97	4-5	3
12	Dynamical Properties and Conceptual Interpretation of Latent Change Score Models. <i>Frontiers in Psychology</i> , <b>2021</b> , 12, 696419	3-4	3
11	Are We Missing the Circumplexity? An Examination of Love Styles. <i>Journal of Relationships Research</i> , <b>2019</b> , 10,	1.1	2
10	Optimal and robust design for efficient system-wide synchronization in networks of randomly-wired neuron-nodes. <i>Statistics and Its Interface</i> , <b>2010</b> , 3, 159-168	0.4	2
9	The Development of Educational Aspirations and Expectations From Adolescence to Young Adulthood: A Longitudinal Study of Mexican-Origin Youth. <i>Social Psychological and Personality Science</i> , <b>2020</b> , 11, 965-974	4.3	1
8	Family History Is Not Useful in Screening Children for Dyslexia. <i>Journal of Pediatric Neuropsychology</i> , <b>2021</b> , 16, 1-10	0.7	1
7	Neural Response to Social Exclusion Moderates the Link Between Adolescent Anxiety Symptoms and Substance Use. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2021</b> , 7, 180-180	3-4	1
6	Neuropsychological changes in FMR1 premutation carriers and onset of fragile X-associated tremor/ataxia syndrome.. <i>Journal of Neurodevelopmental Disorders</i> , <b>2022</b> , 14, 23	4.6	1
5	Dynamic Mixture Modeling with. <i>Multivariate Behavioral Research</i> , <b>2020</b> , 1-15	2.3	0
4	Longitudinal Effects of Distress and Its Management During COVID-19 Lockdown in Spain.. <i>Frontiers in Psychology</i> , <b>2021</b> , 12, 772040	3-4	0
3	Controlling Measurement Heterogeneity in Longitudinal Data Using Covariate Residualized Indicators. <i>Multivariate Behavioral Research</i> , <b>2018</b> , 53, 128-129	2.3	
2	Reversing Downstream Consequences of School Hiatus on Reading in Disadvantaged, At-Risk Children. <i>Journal of Pediatric Neuropsychology</i> , <b>2021</b> , 16, 1-10	0.7	
1	Modeling Retest Effects in Developmental Processes Using Latent Change Score Models. <i>Structural Equation Modeling</i> , <b>2018</b> , 15, 1-15	3-7	