## Siwei Liu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3818886/publications.pdf

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		758635	476904
36	974	12	29
papers	citations	h-index	g-index
39	39	39	1187
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A new frontier for studying within-person variability: Bayesian multivariate generalized autoregressive conditional heteroskedasticity models Psychological Methods, 2022, 27, 856-873.	2.7	4
2	Treating random effects as observed versus latent predictors: The bias–variance tradeoff in small samples. British Journal of Mathematical and Statistical Psychology, 2022, 75, 158-181.	1.0	2
3	Goals for Reaching Optimal Wellness (GROWell): A clinical trial protocol of a digital dietary intervention for pregnant and postpartum people with prenatal overweight or obesity. Contemporary Clinical Trials, 2022, 113, 106627.	0.8	4
4	Dynamic interdependence in parenting behavior: The role of family and child risks Journal of Family Psychology, 2022, 36, 874-884.	1.0	4
5	Guest Editors' Introduction to the Special Issue on Forecasting with Intensive Longitudinal Data. Psychometrika, 2022, , 1.	1.2	O
6	Testing the empirical integration of threat-deprivation and harshness-unpredictability dimensional models of adversity. Development and Psychopathology, 2022, 34, 513-526.	1.4	4
7	Volunteering, Self-Perceptions of Aging, and Mental Health in Later Life. Gerontologist, The, 2021, 61, 1131-1140.	2.3	15
8	Dynamic Mixture Modeling with <i>dynr</i> . Multivariate Behavioral Research, 2021, 56, 941-955.	1.8	5
9	Long-term mental health services use in children referred to a clinical intervention. Child Abuse and Neglect, 2021, 111, 104763.	1.3	2
10	On the Use of Empirical Bayes Estimates as Measures of Individual Traits. Assessment, 2021, 28, 845-857.	1.9	22
11	Parasympathetic activity, emotion socialization, and internalizing and externalizing problems in children: Longitudinal associations between and within families Developmental Psychology, 2021, 57, 1525-1539.	1.2	14
12	Editorial: Similarities and Discrepancies Across Family Members at Multiple Levels: Insights From Behavior, Psychophysiology, and Neuroimaging. Frontiers in Psychology, 2021, 12, 831048.	1.1	2
13	Use of Composites in Analysis of Individual Time Series: Implications for Person-Specific Dynamic Parameters. Multivariate Behavioral Research, 2020, 56, 1-18.	1.8	4
14	Parentâ€adolescent physiological synchrony: Moderating effects of adolescent emotional insecurity. Psychophysiology, 2020, 57, e13596.	1.2	13
15	Bayesian Multivariate Mixed-Effects Location Scale Modeling of Longitudinal Relations Among Affective Traits, States, and Physical Activity. European Journal of Psychological Assessment, 2020, 36, 981-997.	1.7	7
16	Integrating a multilevel approach to examine family conflict and parent-adolescent physiological synchrony. Journal of Family Psychology, 2020, 34, 773-783.	1.0	1
17	Integrating a multilevel approach to examine family conflict and parent–adolescent physiological synchrony Journal of Family Psychology, 2020, 34, 773-783.	1.0	6
18	Advancing Research and Measurement on Fathering and Children's Development. Monographs of the Society for Research in Child Development, 2019, 84, 7-160.	6.8	114

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19	Marital conflict sensitizes mothers to infant irritability: A randomized controlled experiment. Infant and Child Development, 2019, 28, e2127.	0.9	1
20	Directly assessing interpersonal RSA influences in the frequency domain: An illustration with generalized partial directed coherence. Psychophysiology, 2018, 55, e13054.	1.2	4
21	Role of narrative skills on reading comprehension: Spanish–English and Cantonese–English dual language learners. Reading and Writing, 2018, 31, 381-404.	1.0	9
22	Prevalence and correlates of subjective memory complaints in Vietnamese adults. International Psychogeriatrics, 2018, 30, 1039-1048.	0.6	7
23	Accuracy and Reliability of Autoregressive Parameter Estimates: A Comparison Between Person-Specific and Multilevel Modeling Approaches. Springer Proceedings in Mathematics and Statistics, 2018, , 385-394.	0.1	3
24	Interactive effects of early-life income harshness and unpredictability on children's socioemotional and academic functioning in kindergarten and adolescence Developmental Psychology, 2018, 54, 2101-2112.	1.2	20
25	Interpersonal Autonomic Physiology: A Systematic Review of the Literature. Personality and Social Psychology Review, 2017, 21, 99-141.	3.4	297
26	Personâ€specific versus multilevel autoregressive models: Accuracy in parameterÂestimates at the population and individual levels. British Journal of Mathematical and Statistical Psychology, 2017, 70, 480-498.	1.0	34
27	Triangulation processes experienced by children in contemporary China. International Journal of Behavioral Development, 2017, 41, 688-695.	1.3	9
28	Methods for Quantifying Patterns of Dynamic Interactions in Dyads. Assessment, 2016, 23, 459-471.	1.9	37
29	Dynamical correlation: A new method for quantifying synchrony with multivariate intensive longitudinal data Psychological Methods, 2016, 21, 291-308.	2.7	25
30	Testing for Granger Causality in the Frequency Domain: A Phase Resampling Method. Multivariate Behavioral Research, 2016, 51, 53-66.	1.8	24
31	iVAR: A program for imputing missing data in multivariate time series using vector autoregressive models. Behavior Research Methods, 2014, 46, 1138-1148.	2.3	24
32	Infants' Transitions out of a Fussing/Crying State Are Modifiable and Are Related to Weight Status. Infancy, 2013, 18, 662-686.	0.9	28
33	Synchrony of diurnal cortisol pattern in couples Journal of Family Psychology, 2013, 27, 579-588.	1.0	95
34	Are Difficulties Balancing Work and Family Associated With Subsequent Fertility?. Family Relations, 2012, 61, 16-30.	1.1	9
35	Using Fit Indexes to Select a Covariance Model for Longitudinal Data. Structural Equation Modeling, 2012, 19, 633-650.	2.4	4
36	Selecting a linear mixed model for longitudinal data: Repeated measures analysis of variance, covariance pattern model, and growth curve approaches Psychological Methods, 2012, 17, 15-30.	2.7	121