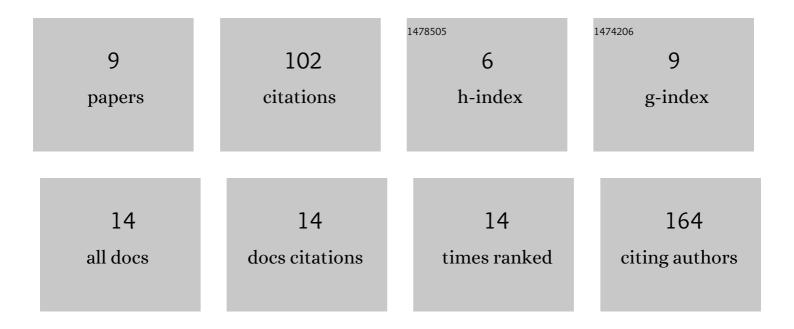
## Grace S Chiu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11675138/publications.pdf Version: 2024-02-01



CRACE S CHUL

#	Article	IF	CITATIONS
1	A unifying approach for food webs, phylogeny, social networks, and statistics. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 15881-15886.	7.1	20
2	Influences of Host Community Characteristics on Borrelia burgdorferi Infection Prevalence in Blacklegged Ticks. PLoS ONE, 2017, 12, e0167810.	2.5	19
3	Latent health factor index: a statistical modeling approach for ecological health assessment. Environmetrics, 2011, 22, 243-255.	1.4	15
4	Differentiating Wheat Genotypes by Bayesian Hierarchical Nonlinear Mixed Modeling of Wheat Root Density. Frontiers in Plant Science, 2017, 8, 282.	3.6	15
5	Bentâ€cable regression with autoregressive noise. Canadian Journal of Statistics, 2010, 38, 386-407.	0.9	11
6	Statistical inference for food webs with emphasis on ecological networks via Bayesian melding. Environmetrics, 2010, 21, 728-740.	1.4	9
7	Model-Based Assessment of Estuary Ecosystem Health Using the Latent Health Factor Index, with Application to the Richibucto Estuary. PLoS ONE, 2013, 8, e65697.	2.5	4
8	Therapeutic Hypothermia: Quantification of the Transition of Core Body Temperature Using the Flexible Mixture Bent able Model for Longitudinal Data. Australian and New Zealand Journal of Statistics, 2013, 55, 369-385.	0.9	3
9	A statistical social network model for consumption data in trophic food webs. Statistical Methodology, 2014, 17, 139-160.	0.5	3