

# Timothy C Haas

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

710  
citations

623734

14  
h-index

888059

17  
g-index

38  
all docs

38  
docs citations

38  
times ranked

543  
citing authors

#	ARTICLE	IF	CITATIONS
1	Local Prediction of a Spatio-Temporal Process with an Application to Wet Sulfate Deposition. Journal of the American Statistical Association, 1995, 90, 1189-1199.	3.1	141
2	Lognormal and Moving Window Methods of Estimating Acid Deposition. Journal of the American Statistical Association, 1990, 85, 950-963.	3.1	133
3	Kriging and automated variogram modeling within a moving window. Atmospheric Environment Part A General Topics, 1990, 24, 1759-1769.	1.3	128
4	Combating Rhino Horn Trafficking: The Need to Disrupt Criminal Networks. PLoS ONE, 2016, 11, e0167040.	2.5	47
5	MULTIVARIATE SPATIAL PREDICTION IN THE PRESENCE OF NON-LINEAR TREND AND COVARIANCE NON-STATIONARITY. Environmetrics, 1996, 7, 145-165.	1.4	45
6	Redesigning continental-scale monitoring networks. Atmospheric Environment Part A General Topics, 1992, 26, 3323-3333.	1.3	35
7	Statistical assessment of spatio-temporal pollutant trends and meteorological transport models. Atmospheric Environment, 1998, 32, 1865-1879.	4.1	29
8	Federated databases and actionable intelligence: using social network analysis to disrupt transnational wildlife trafficking criminal networks. Security Informatics, 2015, 4, .	2.5	27
9	Local Prediction of a Spatio-Temporal Process with an Application to Wet Sulfate Deposition. Journal of the American Statistical Association, 1995, 90, 1189.	3.1	27
10	Lognormal and Moving Window Methods of Estimating Acid Deposition. Journal of the American Statistical Association, 1990, 85, 950.	3.1	22
11	New systems for modeling, estimating, and predicting a multivariate spatio-temporal process. Environmetrics, 2002, 13, 311-332.	1.4	20
12	Conservation Risks: When Will Rhinos be Extinct?. IEEE Transactions on Cybernetics, 2016, 46, 1721-1734.	9.5	18
13	Finding politically feasible conservation policies: the case of wildlife trafficking. Ecological Applications, 2018, 28, 473-494.	3.8	17
14	Optimal patrol routes: interdicting and pursuing rhino poachers. Police Practice and Research, 2018, 19, 61-82.	1.5	16
15	MULTIVARIATE SPATIAL PREDICTION IN THE PRESENCE OF NON-LINEAR TREND AND COVARIANCE NON-STATIONARITY. Environmetrics, 1996, 7, 145-165.	1.4	3
16	Electoral equilibria with entry: Some simulations. Public Choice, 1996, 87, 303-314.	1.7	1
17	Automating a Massive Online Course with Cluster Computing. International Journal of Distance Education Technologies, 2016, 14, 30-48.	2.9	1