

# Martin Loidl

## List of Publications by Citations

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**Version:** 2024-04-28

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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.

22  
papers

210  
citations

9  
h-index

13  
g-index

23  
ext. papers

264  
ext. citations

3.4  
avg, IF

3.37  
L-index

#	Paper	IF	Citations
22	A Visual Analytics Approach for Extracting Spatio-Temporal Urban Mobility Information from Mobile Network Traffic. <i>ISPRS International Journal of Geo-Information</i> , <b>2012</b> , 1, 256-271	2.9	40
21	GIS and Transport Modeling—strengthening the Spatial Perspective. <i>ISPRS International Journal of Geo-Information</i> , <b>2016</b> , 5, 84	2.9	29
20	Urban Emotions and Cycling Experience —enriching traffic planning for cyclists with human sensor data. <i>GI_Forum</i> , <b>2016</b> , 4, 204-216		21
19	Spatial patterns and temporal dynamics of urban bicycle crashes—A case study from Salzburg (Austria). <i>Journal of Transport Geography</i> , <b>2016</b> , 52, 38-50	5.2	14
18	A spatial framework for Planning station-based bike sharing systems. <i>European Transport Research Review</i> , <b>2019</b> , 11,	3.7	12
17	Autocorrelation-Based Regioclification —a self-calibrating classification approach for choropleth maps explicitly considering spatial autocorrelation. <i>International Journal of Geographical Information Science</i> , <b>2012</b> , 26, 923-939	4.1	11
16	Health effects of active commuting to work: The available evidence before GISMO. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2020</b> , 30 Suppl 1, 8-14	4.6	11
15	Evaluating Urban Bicycle Infrastructures through Intersubjectivity of Stress Sensations Derived from Physiological Measurements. <i>ISPRS International Journal of Geo-Information</i> , <b>2019</b> , 8, 265	2.9	10
14	Effects of active commuting on cardiovascular risk factors: GISMO—a randomized controlled feasibility study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2020</b> , 30 Suppl 1, 15-23	4.6	9
13	Effects of active commuting on health-related quality of life and sickness-related absence. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2020</b> , 30 Suppl 1, 31-40	4.6	8
12	Merging self-reported with technically sensed data for tracking mobility behavior in a naturalistic intervention study. Insights from the GISMO study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2020</b> , 30 Suppl 1, 41-49	4.6	7
11	What it takes to recruit 77 subjects for a one-year study on active commuting. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2020</b> , 30, 1090-1095	4.6	6
10	Agent-based Bicycle Traffic Model for Salzburg City. <i>GI_Forum</i> , 1, 558-566		5
9	Dose-response relationship of active commuting to work: Results of the GISMO study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2020</b> , 30 Suppl 1, 50-58	4.6	5
8	Effects of active commuting to work for 12—months on cardiovascular risk factors and body composition. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2020</b> , 30 Suppl 1, 24-30	4.6	4
7	Mapping Bicycle Crash Risk Patterns on the Local Scale. <i>Safety</i> , <b>2016</b> , 2, 17	1.7	4
6	Lifestyles and Cycling Behavior—Data from a Cross-Sectional Study. <i>Data</i> , <b>2019</b> , 4, 140	2.3	3

5	Do Online Bicycle Routing Portals Adequately Address Prevalent Safety Concerns?. <i>Safety</i> , <b>2018</b> , 4, 9	1.7	3
4	Considering Spatial Factors in Promoting Active, Healthy Commuting. <i>GI_Forum</i> , 1, 162-176		2
3	Simulating Spatio-Temporal Patterns of Bicycle Flows with an Agent-Based Model. <i>ISPRS International Journal of Geo-Information</i> , <b>2021</b> , 10, 88	2.9	2
2	Bicycle-Bicycle Accidents Emerge from Encounters: An Agent-Based Approach. <i>Safety</i> , <b>2016</b> , 2, 14	1.7	1
1	Bicycle Mobility Data: Current Use and Future Potential. An International Survey of Domain Professionals. <i>Data</i> , <b>2021</b> , 6, 121	2.3	