

Annika K Jägerbrand

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1444709/publications.pdf>

Version: 2024-02-01

20
papers

393
citations

932766

10
h-index

794141

19
g-index

20
all docs

20
docs citations

20
times ranked

500
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of shipping on non-indigenous species in the Baltic Sea. <i>Science of the Total Environment</i> , 2022, 821, 153465.	3.9	3
2	Simulations and Analysis of the Optimum Uniformity for Pedestrian Road Lighting Focusing on Energy Performance and Spill Light in the Roadside Environment. <i>Energies</i> , 2022, 15, 2983.	1.6	1
3	Development of an Indicator System for Local Governments to Plan and Evaluate Sustainable Outdoor Lighting. <i>Sustainability</i> , 2021, 13, 1506.	1.6	7
4	Air pollutants from shipping: Costs of NOx emissions to the Baltic Sea. <i>Journal of Environmental Management</i> , 2021, 300, 113824.	3.8	8
5	Synergies and Trade-Offs Between Sustainable Development and Energy Performance of Exterior Lighting. <i>Energies</i> , 2020, 13, 2245.	1.6	18
6	Costs of air pollutants from shipping: a meta-regression analysis. <i>Transport Reviews</i> , 2020, 40, 411-428.	4.7	8
7	A review on the environmental impacts of shipping on aquatic and nearshore ecosystems. <i>Science of the Total Environment</i> , 2019, 695, 133637.	3.9	77
8	Speed responses of trucks to light and weather conditions. <i>Cogent Engineering</i> , 2019, 6, .	1.1	6
9	Speed reduction effects over distance of animal-vehicle collision countermeasures – a driving simulator study. <i>European Transport Research Review</i> , 2018, 10, .	2.3	3
10	Consequences of Increases in Wild Boar-Vehicle Accidents 2003–2016 in Sweden on Personal Injuries and Costs. <i>Safety</i> , 2018, 4, 53.	0.9	8
11	Speed Responses to Speed Humps as Affected by Time of Day and Light Conditions on a Residential Road with Light-Emitting Diode (LED) Road Lighting. <i>Safety</i> , 2018, 4, 10.	0.9	9
12	LED (Light-Emitting Diode) Road Lighting in Practice: An Evaluation of Compliance with Regulations and Improvements for Further Energy Savings. <i>Energies</i> , 2016, 9, 357.	1.6	31
13	Short-Term Responses in Maximum Quantum Yield of PSII (Fv/Fm) to ex situ Temperature Treatment of Populations of Bryophytes Originating from Different Sites in Hokkaido, Northern Japan. <i>Plants</i> , 2016, 5, 22.	1.6	34
14	Effects of weather conditions, light conditions, and road lighting on vehicle speed. <i>SpringerPlus</i> , 2016, 5, 505.	1.2	78
15	Using traffic data to estimate wildlife populations. <i>Journal of Bioeconomics</i> , 2016, 18, 17-31.	1.5	14
16	Driving behaviour responses to a moose encounter, automatic speed camera, wildlife warning sign and radio message determined in a factorial simulator study. <i>Accident Analysis and Prevention</i> , 2016, 86, 229-238.	3.0	11
17	New Framework of Sustainable Indicators for Outdoor LED (Light Emitting Diodes) Lighting and SSL (Solid State Lighting). <i>Sustainability</i> , 2015, 7, 1028-1063.	1.6	43
18	Native Roadside Vegetation that Enhances Soil Erosion Control in Boreal Scandinavia. <i>Environments - MDPI</i> , 2014, 1, 31-41.	1.5	4

#	ARTICLE	IF	CITATIONS
19	Variation in responses to temperature treatments <i>ex situ</i> of the moss <i>Pleurozium schreberi</i> (Willd. <i>ex</i> Brid.) Mitt. originating from eight altitude sites in Hokkaido, Japan. <i>Journal of Bryology</i> , 2014, 36, 209-216.	0.4	13
20	Genetic structure of mosses <i>Pleurozium schreberi</i> (Willd. <i>ex</i> Brid.) Mitt. and <i>Racomitrium lanuginosum</i> (Hedw.) Brid. along altitude gradients in Hokkaido, Japan. <i>Journal of Bryology</i> , 2012, 34, 309-312.	0.4	17