

Lingbo Dong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7218832/publications.pdf>

Version: 2024-02-01

18
papers

191
citations

1040056

9
h-index

1058476

14
g-index

19
all docs

19
docs citations

19
times ranked

100
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimizing neighborhood-based stand spatial structure: Four cases of boreal forests. <i>Forest Ecology and Management</i> , 2022, 506, 119965.	3.2	21
2	Factors driving native tree species restoration in plantations and tree structure conversion in Chinese temperate forests. <i>Forest Ecology and Management</i> , 2022, 507, 119989.	3.2	7
3	Integrating Habitat Quality of the Great Spotted Woodpecker (<i>Dendrocopos major</i>) in Forest Spatial Harvest Scheduling Problems. <i>Forests</i> , 2022, 13, 525.	2.1	0
4	Optimizing rotation lengths for maximizing carbon balance of larch plantations in northeast China. <i>Journal of Cleaner Production</i> , 2022, 343, 131025.	9.3	3
5	A wicked problem between the supply and consumption of ecosystem services: The continuously declining degree of synergy in northeast China. <i>Environmental Development</i> , 2022, 43, 100714.	4.1	3
6	Estimating the optimal internal carbon prices for balancing forest wood production and carbon sequestration: The case of northeast China. <i>Journal of Cleaner Production</i> , 2021, 281, 125342.	9.3	7
7	Equilibrium Relationship between Ecosystem Service Supply and Consumption Driven by Economic Development and Ecological Restoration. <i>Sustainability</i> , 2021, 13, 1486.	3.2	4
8	Estimating the Efficient Parameter Values of Different Neighborhood Search Techniques of Simulated Annealing in Forest Spatial Planning Problems. <i>IEEE Access</i> , 2020, 8, 115905-115921.	4.2	3
9	Determining the optimal rotations of larch plantations when multiple carbon pools and wood products are valued. <i>Forest Ecology and Management</i> , 2020, 474, 118356.	3.2	16
10	Spatial Patterns and Interspecific Associations During Natural Regeneration in Three Types of Secondary Forest in the Central Part of the Greater Khingan Mountains, Heilongjiang Province, China. <i>Forests</i> , 2020, 11, 152.	2.1	14
11	Optimizing Forest Spatial Structure with Neighborhood-Based Indices: Four Case Studies from Northeast China. <i>Forests</i> , 2020, 11, 413.	2.1	11
12	Developing alternative forest spatial management plans when carbon and timber values are considered: A real case from northeastern China. <i>Ecological Modelling</i> , 2018, 385, 45-57.	2.5	21
13	Evaluating the Effects of Carbon Prices on Trade-Offs between Carbon and Timber Management Objectives in Forest Spatial Harvest Scheduling Problems: A Case Study from Northeast China. <i>Forests</i> , 2017, 8, 43.	2.1	18
14	Nonlinear mixed-effects branch diameter and length models for natural Dahurian larch (<i>Larix</i>) plantation case study in northeast China. <i>Southern Forests</i> , 2015, 77, 179-190.	1.9	10
15	Spatial Forest Harvest Scheduling for Areas Involving Carbon and Timber Management Goals. <i>Forests</i> , 2015, 6, 1362-1379.	2.1	28
16	Modelling primary branch growth based on a multilevel nonlinear mixed-effects model: A <i>Pinus koraiensis</i> plantation case study in northeast China. <i>Southern Forests</i> , 2015, 77, 179-190.	0.7	4
17	A comparison of a neighborhood search technique for forest spatial harvest scheduling problems: A case study of the simulated annealing algorithm. <i>Forest Ecology and Management</i> , 2015, 356, 124-135.	3.2	21
18	A Visual Simulation Study for an Individual Tree Based on OpenGL: Mongolian Scots Pine Plantations. , 2011, , .		0