

Sylvain Dupire

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2049852/publications.pdf>

Version: 2024-02-01

12
papers

200
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

274
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel quantitative indicators to characterize the protective effect of mountain forests against rockfall. <i>Ecological Indicators</i> , 2016, 67, 98-107.	6.3	42
2	Spatio-temporal trends in fire weather in the French Alps. <i>Science of the Total Environment</i> , 2017, 595, 801-817.	8.0	41
3	The protective effect of forests against rockfalls across the French Alps: Influence of forest diversity. <i>Forest Ecology and Management</i> , 2016, 382, 269-279.	3.2	28
4	Climate reverses directionality in the richness–abundance relationship across the World’s main forest biomes. <i>Nature Communications</i> , 2020, 11, 5635.	12.8	20
5	Vulnerability of forest ecosystems to fire in the French Alps. <i>European Journal of Forest Research</i> , 2019, 138, 813-830.	2.5	18
6	Predicting load path and tensile forces during cable yarding operations on steep terrain. <i>Journal of Forest Research</i> , 2016, 21, 1-14.	1.4	15
7	Harmonized mapping of forests with a protection function against rockfalls over European Alpine countries. <i>Applied Geography</i> , 2020, 120, 102221.	3.7	11
8	Fire Activity in Mediterranean Forests (The Algerian Case). <i>Fire</i> , 2020, 3, 58.	2.8	8
9	Suitability of airborne laser scanning for the assessment of forest protection effect against rockfall. <i>Landslides</i> , 2017, 14, 299-310.	5.4	7
10	Improved tree-ring sampling strategy enhances the detection of key meteorological drivers of rockfall activity. <i>Catena</i> , 2021, 201, 105179.	5.0	6
11	Sylvaccess : un modèle pour cartographier automatiquement l’accessibilité des forêts. <i>Revue Forestière Française</i> , 2015, , Fr.], ISSN 0035.	0.2	4
12	Baronnies Provençales Regional Nature Park Pilot Action Region: The Benefit of Large-Scale Rockfall Modelling for Developing Efficient Forest-Based Integrative Management of an Alpine Territory. , 0, , .		0