

Makki Khorchani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2097879/publications.pdf>

Version: 2024-02-01

15
papers

297
citations

840776

11
h-index

996975

15
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18
all docs

18
docs citations

18
times ranked

409
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon sequestration and water yield tradeoffs following restoration of abandoned agricultural lands in Mediterranean mountains. <i>Environmental Research</i> , 2022, 207, 112203.	7.5	26
2	An environmental management experience to control wildfires in the mid-mountain mediterranean area: Shrub clearing to generate mosaic landscapes. <i>Land Use Policy</i> , 2022, 118, 106147.	5.6	16
3	20-Years of hindsight into hydrological dynamics of a mountain forest catchment in the Central Spanish Pyrenees. <i>Science of the Total Environment</i> , 2021, 766, 142610.	8.0	8
4	Natural revegetation and afforestation in abandoned cropland areas: Hydrological trends and changes in Mediterranean mountains. <i>Hydrological Processes</i> , 2021, 35, e14191.	2.6	9
5	Effects of vegetation succession and shrub clearing after land abandonment on the hydrological dynamics in the Central Spanish Pyrenees. <i>Catena</i> , 2021, 204, 105374.	5.0	17
6	Impacts of Land Abandonment on Flood Mitigation in Mediterranean Mountain Areas. <i>Handbook of Environmental Chemistry</i> , 2021, , 189-214.	0.4	2
7	Soil quality and soil organic carbon storage in abandoned agricultural lands: Effects of revegetation processes in a Mediterranean midmountain area. <i>Land Degradation and Development</i> , 2020, 31, 2830-2845.	3.9	21
8	Effects of active and passive land use management after cropland abandonment on water and vegetation dynamics in the Central Spanish Pyrenees. <i>Science of the Total Environment</i> , 2020, 717, 137160.	8.0	26
9	Factors explaining the diversity of land cover in abandoned fields in a Mediterranean mountain area. <i>Catena</i> , 2019, 181, 104064.	5.0	39
10	Runoff and Solute Outputs under Different Land Uses: Long-Term Results from a Mediterranean Mountain Experimental Station. <i>Water (Switzerland)</i> , 2019, 11, 976.	2.7	12
11	Air temperature measurements using autonomous self-recording dataloggers in mountainous and snow covered areas. <i>Atmospheric Research</i> , 2019, 224, 168-179.	4.1	12
12	Clearing shrubland and extensive livestock farming: Active prevention to control wildfires in the Mediterranean mountains. <i>Journal of Environmental Management</i> , 2018, 227, 256-266.	7.8	49
13	Trends in LST over the peninsular Spain as derived from the AVHRR imagery data. <i>Global and Planetary Change</i> , 2018, 166, 75-93.	3.5	37
14	Average annual and seasonal Land Surface Temperature, Spanish Peninsular. <i>Journal of Maps</i> , 2018, 14, 465-475.	2.0	12
15	Catchment based hydrology under post farmland abandonment scenarios. <i>Cuadernos De Investigacion Geografica</i> , 2018, 44, 503-534.	1.1	11