

# Fabio Recanatesi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2956722/publications.pdf>

Version: 2024-02-01

19  
papers

380  
citations

933447

10  
h-index

940533

16  
g-index

20  
all docs

20  
docs citations

20  
times ranked

518  
citing authors

#	ARTICLE	IF	CITATIONS
1	Significant Loss of Ecosystem Services by Environmental Changes in the Mediterranean Coastal Area. <i>Forests</i> , 2022, 13, 689.	2.1	4
2	Land Use, Phosphorus Pollution and Risk Assessment for the Bolsena Lake (Italy). An Estimation Using Remote Sensing and Multi Criteria Analysis. <i>Smart Innovation, Systems and Technologies</i> , 2021, , 1618-1628.	0.6	0
3	WP3“Innovation in Agriculture and Forestry Sector” for Energetic Sustainability. <i>Energies</i> , 2020, 13, 5985.	3.1	1
4	Land Cover Change and Flood Risk in a Peri-Urban Environment of the Metropolitan Area of Rome (Italy). <i>Water Resources Management</i> , 2020, 34, 4399-4413.	3.9	38
5	The Contribution of Remote Sensing and Silvicultural Treatments to the Assessment of Decline in an Oak Deciduous Forest: The Study Case of a Protected Area in Mediterranean Environment. <i>Lecture Notes in Computer Science</i> , 2020, , 36-49.	1.3	1
6	Estimating vulnerability of water body using Sentinel-2 images and environmental modelling: the study case of Bracciano Lake (Italy). <i>European Journal of Remote Sensing</i> , 2019, 52, 64-73.	3.5	11
7	A Remote Sensing-Assisted Risk Rating Study to Monitor Pinewood Forest Decline: The Study Case of the Castelporziano State Nature Reserve (Rome). <i>Smart Innovation, Systems and Technologies</i> , 2019, , 68-75.	0.6	3
8	Monitoring Mediterranean Oak Decline in a Peri-Urban Protected Area Using the NDVI and Sentinel-2 Images: The Case Study of Castelporziano State Natural Reserve. <i>Sustainability</i> , 2018, 10, 3308.	3.2	35
9	Climate factors and oak decline based on tree-ring analysis. A case study of peri-urban forest in the Mediterranean area. <i>Urban Forestry and Urban Greening</i> , 2018, 34, 17-28.	5.3	18
10	Assessment of stormwater runoff management practices and BMPs under soil sealing: A study case in a peri-urban watershed of the metropolitan area of Rome (Italy). <i>Journal of Environmental Management</i> , 2017, 201, 6-18.	7.8	48
11	A Fifty-Year Sustainability Assessment of Italian Agro-Forest Districts. <i>Sustainability</i> , 2016, 8, 32.	3.2	85
12	The assessment of aesthetic and perceptual aspects within environmental impact assessment of renewable energy projects in Italy. <i>Environmental Impact Assessment Review</i> , 2016, 57, 10-17.	9.2	19
13	Land use planning for utilizing biomass residues in Tuscia Romana (central Italy): Preliminary results of a multi criteria analysis to create an agro-energy district. <i>Land Use Policy</i> , 2016, 50, 125-133.	5.6	43
14	Variations in land-use/land-cover changes (LULCCs) in a peri-urban Mediterranean nature reserve: the estate of Castelporziano (Central Italy). <i>Rendiconti Lincei</i> , 2015, 26, 517-526.	2.2	17
15	Linking phosphorus export and hydrologic modeling: a case study in Central Italy. <i>Environmental Monitoring and Assessment</i> , 2014, 186, 7849-7861.	2.7	8
16	Mathematical Analysis of Gasification Process Using Boubaker Polynomials Expansion Scheme. <i>Lecture Notes in Computer Science</i> , 2013, , 288-298.	1.3	6
17	Agricultural nitrate monitoring in a lake basin in Central Italy: a further step ahead towards an integrated nutrient management aimed at controlling water pollution. <i>Environmental Monitoring and Assessment</i> , 2010, 170, 273-286.	2.7	31
18	Estimation of agroforestry biomasses available for energy purposes in a municipality in central Italy as instrument for energy planning. <i>Applied Mathematical Sciences</i> , 0, 8, 6577-6587.	0.1	6

#	ARTICLE	IF	CITATIONS
19	Multi criteria analysis to evaluate the best location of plants for renewable energy by forest biomass: A case study in central Italy. Applied Mathematical Sciences, 0, 8, 6447-6458.	0.1	5