

# Francesco Malucelli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4986292/publications.pdf>

Version: 2024-02-01

10  
papers

283  
citations

1163117

8  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

443  
citing authors

#	ARTICLE	IF	CITATIONS
1	A methodological framework to assess the multiple contributions of soils to ecosystem services delivery at regional scale. <i>Geoderma</i> , 2016, 261, 190-203.	5.1	87
2	Mineralogy, micromorphology and chemical analysis of andosols on the Island of S�o Miguel (Azores). <i>Geoderma</i> , 1999, 88, 73-98.	5.1	47
3	Soil sealing and flood risks in the plains of Emilia-Romagna, Italy. <i>Journal of Hydrology: Regional Studies</i> , 2015, 4, 398-409.	2.4	45
4	Influence of 150 Years of Land Use on Anthropogenic and Natural Carbon Stocks in Emilia-Romagna Region (Italy). <i>Environmental Science &amp; Technology</i> , 2011, 45, 5112-5117.	10.0	35
5	Modelling the impact of increasing soil sealing on runoff coefficients at regional scale: a hydrogeological approach. <i>Journal of Hydrology and Hydromechanics</i> , 2014, 62, 33-42.	2.0	25
6	Soil is brown gold in the Emilia-Romagna region, Italy. <i>Land Use Policy</i> , 2014, 39, 350-357.	5.6	17
7	Multitemporal mapping of peri-urban carbon stocks and soil sealing from satellite data. <i>Science of the Total Environment</i> , 2018, 612, 590-604.	8.0	11
8	Using existing soil databases to consider paleosols in land planning: Case study of the Lombardy region (northern Italy). <i>Quaternary International</i> , 2007, 162-163, 166-171.	1.5	8
9	Carbon Stocks in Peri-Urban Areas: A Case Study of Remote Sensing Capabilities. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2014, 7, 4119-4128.	4.9	7
10	Anthropogenic carbon stocks analysis in sparsely urbanized areas using remote sensing: A case study. , 2013, , .		1