

# Maria De Nobili

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4613848/publications.pdf>

Version: 2024-02-01

13  
papers

129  
citations

1478505

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h-index

1281871

11  
g-index

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13  
docs citations

13  
times ranked

193  
citing authors

#	ARTICLE	IF	CITATIONS
1	The spontaneous secondary synthesis of soil organic matter components: A critical examination of the soil continuum model theory. <i>Applied Soil Ecology</i> , 2020, 154, 103655.	4.3	33
2	Land application of aerobic sewage sludge does not impair methane oxidation rates of soils. <i>Science of the Total Environment</i> , 2012, 441, 10-18.	8.0	19
3	Hydromorphic to subaqueous soils transitions in the central Grado lagoon (Northern Adriatic Sea, Italy). <i>Journal of Environmental Quality</i> , 2015, 44, 1036-1045.	2.1	15
4	Kinetics of electron transfer reactions by humic substances: Implications for their biogeochemical roles and determination of their electron donating capacity. <i>Chemosphere</i> , 2022, 286, 131755.	8.2	12
5	Plant traits shape the effects of tidal flooding on soil and plant communities in saltmarshes. <i>Plant Ecology</i> , 2018, 219, 823-835.	1.6	9
6	Soil properties and plant community relationship in a saltmarsh of the Grado and Marano lagoon (northern Italy). <i>Journal of Soils and Sediments</i> , 2017, 17, 1862-1873.	3.0	8
7	Comment on "Humic Substances Extracted by Alkali Are Invalid Proxies for the Dynamics and Functions of Organic Matter in Terrestrial and Aquatic Ecosystems," by Kleber and Lehmann (2019). <i>Journal of Environmental Quality</i> , 2019, 48, 787-789.	2.0	6
8	Artificial neural network (ANN) modelling for the estimation of soil microbial biomass in vineyard soils. <i>Biology and Fertility of Soils</i> , 2021, 57, 145-151.	4.3	6
9	Humusica 2, article 12: Aqueous humic substances – Tidal and subtidal humus systems and forms. <i>Applied Soil Ecology</i> , 2018, 122, 170-180.	4.3	5
10	Humusica 1, article 3: Essential bases – Quick look at the classification. <i>Applied Soil Ecology</i> , 2018, 122, 42-55.	4.3	5
11	Soil Organic Carbon and Carbonates are Binding Phases for Simultaneously Extractable Metals in Calcareous Saltmarsh Soils. <i>Environmental Toxicology and Chemistry</i> , 2019, 38, 2688-2697.	4.3	4
12	Combined forest and soil management after a catastrophic event. <i>Journal of Mountain Science</i> , 2020, 17, 2459-2484.	2.0	4
13	Humusica 2, article 10: Histic humus systems and forms – Key of classification. <i>Applied Soil Ecology</i> , 2018, 122, 154-161.	4.3	3