

Marco Marchetti

List of Publications by Year in descending order

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Version: 2024-02-01

163
papers

6,270
citations

94433

37
h-index

82547

72
g-index

170
all docs

170
docs citations

170
times ranked

7792
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate change impacts, adaptive capacity, and vulnerability of European forest ecosystems. <i>Forest Ecology and Management</i> , 2010, 259, 698-709.	3.2	1,684
2	Assessing habitat quality in relation to the spatial distribution of protected areas in Italy. <i>Journal of Environmental Management</i> , 2017, 201, 129-137.	7.8	198
3	Costs of Bloodstream Infections Caused by <i>Escherichia coli</i> and Influence of Extended-Spectrum- β -Lactamase Production and Inadequate Initial Antibiotic Therapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 4085-4091.	3.2	185
4	Reviewing the Science and Implementation of Climate Change Adaptation Measures in European Forestry. <i>Forests</i> , 2011, 2, 961-982.	2.1	169
5	European Forest Types and Forest Europe SFM indicators: Tools for monitoring progress on forest biodiversity conservation. <i>Forest Ecology and Management</i> , 2014, 321, 145-157.	3.2	147
6	The impact of selective logging and clearcutting on forest structure, tree diversity and above-ground biomass of African tropical forests. <i>Ecological Research</i> , 2015, 30, 119-132.	1.5	122
7	The flaming sandpile: self-organized criticality and wildfires. <i>Ecological Modelling</i> , 1999, 119, 73-77.	2.5	113
8	Non-parametric and parametric methods using satellite images for estimating growing stock volume in alpine and Mediterranean forest ecosystems. <i>Remote Sensing of Environment</i> , 2008, 112, 2686-2700.	11.0	107
9	How Sensitive Are Ecosystem Services in European Forest Landscapes to Silvicultural Treatment?. <i>Forests</i> , 2015, 6, 1666-1695.	2.1	103
10	Multi-taxon and forest structure sampling for identification of indicators and monitoring of old-growth forest. <i>Plant Biosystems</i> , 2010, 144, 160-170.	1.6	89
11	National Forest Inventory Contributions to Forest Biodiversity Monitoring. <i>Forest Science</i> , 2012, 58, 257-268.	1.0	80
12	Assessing land take by urban development and its impact on carbon storage: Findings from two case studies in Italy. <i>Environmental Impact Assessment Review</i> , 2015, 54, 80-90.	9.2	75
13	The use of harmonic scalpel versus knot tying for conventional open thyroidectomy: results of a prospective randomized study. <i>Langenbeck's Archives of Surgery</i> , 2008, 393, 627-631.	1.9	74
14	Modeling the influence of alternative forest management scenarios on wood production and carbon storage: A case study in the Mediterranean region. <i>Environmental Research</i> , 2016, 144, 72-87.	7.5	74
15	A forest typology for monitoring sustainable forest management: The case of European Forest Types. <i>Plant Biosystems</i> , 2007, 141, 93-103.	1.6	72
16	Estimation of Mediterranean forest attributes by the application of CNN procedures to multitemporal Landsat ETM+ images. <i>International Journal of Remote Sensing</i> , 2005, 26, 3781-3796.	2.9	71
17	Deadwood in Relation to Stand Management and Forest Type in Central Apennines (Molise, Italy). <i>Ecosystems</i> , 2008, 11, 882-894.	3.4	70
18	Old-growth forest structure and deadwood: Are they indicators of plant species composition? A case study from central Italy. <i>Plant Biosystems</i> , 2008, 142, 313-323.	1.6	69

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19	The New Hyperspectral Satellite PRISMA: Imagery for Forest Types Discrimination. <i>Sensors</i> , 2021, 21, 1182.	3.8	64
20	A spatially-explicit method to assess the dry deposition of air pollution by urban forests in the city of Florence, Italy. <i>Urban Forestry and Urban Greening</i> , 2017, 27, 221-234.	5.3	60
21	Tree rings used to assess time since death of deadwood of different decay classes in beech and silver fir forests in the central Apennines (Molise, Italy). <i>Canadian Journal of Forest Research</i> , 2008, 38, 821-833.	1.7	56
22	Tree-Ring Stable Isotopes Reveal Twentieth-Century Increases in Water-Use Efficiency of <i>Fagus sylvatica</i> and <i>Nothofagus</i> spp. in Italian and Chilean Mountains. <i>PLoS ONE</i> , 2014, 9, e113136.	2.5	56
23	Near-real time forest change detection using PlanetScope imagery. <i>European Journal of Remote Sensing</i> , 2020, 53, 233-244.	3.5	55
24	Airborne Laser Scanning to support forest resource management under alpine, temperate and Mediterranean environments in Italy. <i>European Journal of Remote Sensing</i> , 2012, 45, 27-37.	3.5	53
25	Long Tree-Ring Chronologies Provide Evidence of Recent Tree Growth Decrease in a Central African Tropical Forest. <i>PLoS ONE</i> , 2015, 10, e0120962.	2.5	53
26	Ecological portrayal of old-growth forests and persistent woodlands in the Cilento and Vallo di Diano National Park (southern Italy). <i>Plant Biosystems</i> , 2010, 144, 130-147.	1.6	50
27	Estimating and mapping forest structural diversity using airborne laser scanning data. <i>Remote Sensing of Environment</i> , 2015, 170, 133-142.	11.0	50
28	Copernicus high-resolution layers for land cover classification in Italy. <i>Journal of Maps</i> , 2016, 12, 1195-1205.	2.0	48
29	Outlining multi-purpose forest inventories to assess the ecosystem approach in forestry. <i>Plant Biosystems</i> , 2007, 141, 243-251.	1.6	46
30	Investigating biochemical processes to assess deadwood decay of beech and silver fir in Mediterranean mountain forests. <i>Annals of Forest Science</i> , 2013, 70, 101-111.	2.0	46
31	Linking taxonomical and functional biodiversity of saproxylic fungi and beetles in broad-leaved forests in southern Italy with varying management histories. <i>Plant Biosystems</i> , 2010, 144, 250-261.	1.6	44
32	Comparing echo-based and canopy height model-based metrics for enhancing estimation of forest aboveground biomass in a model-assisted framework. <i>Remote Sensing of Environment</i> , 2016, 174, 1-9.	11.0	44
33	ForestBIOTA data on deadwood monitoring in Europe. <i>Plant Biosystems</i> , 2007, 141, 222-230.	1.6	43
34	Deadwood occurrence and forest structure as indicators of old-growth forest conditions in Mediterranean mountainous ecosystems. <i>Ecoscience</i> , 2012, 19, 344-355.	1.4	43
35	Ecosystem mapping for the implementation of the European Biodiversity Strategy at the national level: The case of Italy. <i>Environmental Science and Policy</i> , 2017, 78, 173-184.	4.9	42
36	Land use inventory as framework for environmental accounting: an application in Italy. <i>IForest</i> , 2012, 5, 204-209.	1.4	41

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37	Do National Parks play an active role in conserving the natural capital of Italy?. <i>Plant Biosystems</i> , 2012, 146, 258-265.	1.6	41
38	Quantifying the effect of sampling plot size on the estimation of structural indicators in old-growth forest stands. <i>Forest Ecology and Management</i> , 2015, 346, 89-97.	3.2	41
39	Forest ecosystem inventory and monitoring as a framework for terrestrial natural renewable resource survey programmes. <i>Plant Biosystems</i> , 2002, 136, 69-82.	1.6	38
40	Health technology assessment in Italy. <i>International Journal of Technology Assessment in Health Care</i> , 2009, 25, 127-133.	0.5	37
41	Assessing the economic marginality of agricultural lands in Italy to support land use planning. <i>Land Use Policy</i> , 2018, 76, 526-534.	5.6	37
42	GUIDING PRINCIPLES FOR GOOD PRACTICES IN HOSPITAL-BASED HEALTH TECHNOLOGY ASSESSMENT UNITS. <i>International Journal of Technology Assessment in Health Care</i> , 2015, 31, 457-465.	0.5	36
43	Spatial patterns of saproxylic beetles in a relic silver fir forest (Central Italy), relationships with forest structure and biodiversity indicators. <i>Forest Ecology and Management</i> , 2016, 381, 217-234.	3.2	36
44	Carbon sequestration by forests in the National Parks of Italy. <i>Plant Biosystems</i> , 2012, 146, 1001-1011.	1.6	35
45	Time since death and decay rate constants of Norway spruce and European larch deadwood in subalpine forests determined using dendrochronology and radiocarbon dating. <i>Biogeosciences</i> , 2016, 13, 1537-1552.	3.3	34
46	Soil attributes and microclimate are important drivers of initial deadwood decay in sub-alpine Norway spruce forests. <i>Science of the Total Environment</i> , 2016, 569-570, 1064-1076.	8.0	32
47	Large-scale monitoring of coppice forest clearcuts by multitemporal very high resolution satellite imagery. A case study from central Italy. <i>Remote Sensing of Environment</i> , 2011, 115, 1025-1033.	11.0	31
48	Stochastic gradient boosting classification trees for forest fuel types mapping through airborne laser scanning and IRS LISS-III imagery. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2013, 25, 87-97.	2.8	31
49	Long-term effects of traditional and conservation-oriented forest management on the distribution of vertebrates in Mediterranean forests: a hierarchical hybrid modelling approach. <i>Diversity and Distributions</i> , 2015, 21, 1141-1154.	4.1	31
50	Beyond Sustainability in Food Systems: Perspectives from Agroecology and Social Innovation. <i>Sustainability</i> , 2020, 12, 7524.	3.2	31
51	Combination of optical and LiDAR satellite imagery with forest inventory data to improve wall-to-wall assessment of growing stock in Italy. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2014, 26, 377-386.	2.8	30
52	Modeling regional drought-stress indices for beech forests in Mediterranean mountains based on tree-ring data. <i>Agricultural and Forest Meteorology</i> , 2019, 265, 110-120.	4.8	30
53	Assessment of potential bioenergy from coppice forests through the integration of remote sensing and field surveys. <i>Biomass and Bioenergy</i> , 2011, 35, 716-724.	5.7	29
54	LaDy: software for assessing local landscape diversity profiles of raster land cover maps using geographic windows. <i>Environmental Modelling and Software</i> , 2003, 18, 373-378.	4.5	28

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55	Forest Ecosystem Services: Issues and Challenges for Biodiversity, Conservation, and Management in Italy. <i>Forests</i> , 2015, 6, 1810-1838.	2.1	28
56	Large-scale estimation of xylem phenology in black spruce through remote sensing. <i>Agricultural and Forest Meteorology</i> , 2017, 233, 92-100.	4.8	28
57	Methods for variable selection in LiDAR-assisted forest inventories. <i>Forestry</i> , 2017, 90, 112-124.	2.3	28
58	Productivity and energy consumption in logging operation in a Cameroonian tropical forest. <i>Ecological Engineering</i> , 2013, 57, 149-153.	3.6	27
59	Detection of harvested forest areas in Italy using Landsat imagery. <i>Applied Geography</i> , 2014, 48, 102-111.	3.7	27
60	Beware of contagion!. <i>Landscape and Urban Planning</i> , 2003, 62, 173-177.	7.5	26
61	A New Method for Automated Clearcut Disturbance Detection in Mediterranean Coppice Forests Using Landsat Time Series. <i>Remote Sensing</i> , 2020, 12, 3720.	4.0	25
62	Integration of land use and land cover inventories for landscape management and planning in Italy. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 48.	2.7	24
63	Warming-related growth responses at the southern limit distribution of mountain pine (<i>Pinus</i>) in the Alps. <i>Journal of Ecology</i> , 2014, 102, 102-111.	2.2	23
64	A systematic conservation planning approach to fire risk management in Natura 2000 sites. <i>Journal of Environmental Management</i> , 2016, 181, 574-581.	7.8	23
65	Decision Support Tools and Strategies to Simulate Forest Landscape Evolutions Integrating Forest Owner Behaviour: A Review from the Case Studies of the European Project, INTEGRAL. <i>Sustainability</i> , 2017, 9, 599.	3.2	23
66	The Three Indices Three Dimensions (3I3D) algorithm: a new method for forest disturbance mapping and area estimation based on optical remotely sensed imagery. <i>International Journal of Remote Sensing</i> , 2021, 42, 4693-4711.	2.9	23
67	Enhancing phytoextraction of Cd by combining poplar (clone 'Eol-214') with <i>Pseudomonas fluorescens</i> and microbial consortia. <i>Environmental Science and Pollution Research</i> , 2014, 21, 1796-1808.	5.3	22
68	The MIMOSE Approach to Support Sustainable Forest Management Planning at Regional Scale in Mediterranean Contexts. <i>Sustainability</i> , 2017, 9, 316.	3.2	22
69	Diversity patterns of Coleoptera and saproxylic communities in unmanaged forests of Mediterranean mountains. <i>Ecological Indicators</i> , 2020, 110, 105873.	6.3	21
70	Dendrochronological assessment of the time since death of dead wood in an old growth Magellan's beech forest, Navarino Island (Chile). <i>Austral Ecology</i> , 2011, 36, 329-340.	1.5	19
71	Statistical inference for forest structural diversity indices using airborne laser scanning data and the k-Nearest Neighbors technique. <i>Remote Sensing of Environment</i> , 2016, 186, 678-686.	11.0	19
72	Use of robot-specific resources and operating room times: the case of Telelap AlfaX robotic hysterectomy. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2016, 12, 613-619.	2.3	19

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73	Testing the HTA Core Model: Experiences from two pilot projects. <i>International Journal of Technology Assessment in Health Care</i> , 2009, 25, 21-27.	0.5	18
74	Tree-ring responses in <i>Araucaria araucana</i> to two major eruptions of Lonquimay Volcano (Chile). <i>Trees - Structure and Function</i> , 2012, 26, 1805-1819.	1.9	18
75	Risk factors for mortality and cost implications of complicated intra-abdominal infections in critically ill patients. <i>Journal of Critical Care</i> , 2019, 50, 169-176.	2.2	18
76	Forest stand structure and coarse woody debris determine the biodiversity of beetle communities in Mediterranean mountain beech forests. <i>Global Ecology and Conservation</i> , 2021, 28, e01637.	2.1	18
77	Classifying silvicultural systems (coppices vs. high forests) in Mediterranean oak forests by Airborne Laser Scanning data. <i>European Journal of Remote Sensing</i> , 2014, 47, 437-460.	3.5	18
78	Estimating forest area at the year 1990 by two-phase sampling on historical remotely sensed imagery in Italy. <i>Journal of Forest Research</i> , 2007, 12, 8-13.	1.4	17
79	Forest Inventory Attribute Prediction Using Lightweight Aerial Scanner Data in a Selected Type of Multilayered Deciduous Forest. <i>Forests</i> , 2016, 7, 307.	2.1	17
80	Health Technology Assessment of pathogen reduction technologies applied to plasma for clinical use. <i>Blood Transfusion</i> , 2016, 14, 287-386.	0.4	17
81	Comparing multisource harmonized forest types mapping: a case study from central Italy. <i>IForest</i> , 2015, 8, 59-66.	1.4	17
82	Spatially explicit estimation of forest age by integrating remotely sensed data and inverse yield modeling techniques. <i>IForest</i> , 2016, 9, 63-71.	1.4	17
83	REDD+: Quick Assessment of Deforestation Risk Based on Available Data. <i>Forests</i> , 2017, 8, 29.	2.1	16
84	Evaluation of SEBS, METRIC-EEFlux, and QWaterModel Actual Evapotranspiration for a Mediterranean Cropping System in Southern Italy. <i>Agronomy</i> , 2021, 11, 345.	3.0	16
85	Multispectral Sentinel-2 and SAR Sentinel-1 Integration for Automatic Land Cover Classification. <i>Land</i> , 2021, 10, 611.	2.9	16
86	Fuel moisture sampling and modeling in <i>Pinus elliottii</i> Engelm. plantations based on weather conditions in Paran�i - Brazil. <i>IForest</i> , 2009, 2, 99-103.	1.4	16
87	What Is Known About the Management of European Beech Forests Facing Climate Change? A Review. <i>Current Forestry Reports</i> , 2021, 7, 321-333.	7.4	16
88	Comparison of forest stand structure and management of silver fir in European beech forests in the Central Apennines, Italy and in the Dinaric Mountains, Slovenia. <i>Plant Biosystems</i> , 2012, 146, 114-123.	1.6	15
89	Implementing REDD+ in Papua New Guinea: Can biodiversity indicators be effectively integrated in PNG's National Forest Inventory?. <i>Plant Biosystems</i> , 2014, 148, 519-528.	1.6	15
90	First mapping of the main high conservation value forests (HCVFs) at national scale: The case of Italy. <i>Plant Biosystems</i> , 2016, 150, 208-216.	1.6	15

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91	Where Land Use Changes Occur: Using Soil Features to Understand the Economic Trends in Agricultural Lands. <i>Sustainability</i> , 2017, 9, 78.	3.2	15
92	The Effect of Forest Mask Quality in the Wall-to-Wall Estimation of Growing Stock Volume. <i>Remote Sensing</i> , 2021, 13, 1038.	4.0	15
93	Background, main results and conclusions from a test phase for biodiversity assessments on intensive forest monitoring plots in Europe. <i>IForest</i> , 2009, 2, 67-74.	1.4	15
94	Application of indicators network analysis to support local forest management plan development: a case study in Molise, Italy. <i>IForest</i> , 2012, 5, 31-37.	1.4	14
95	K-NN FOREST: a software for the non-parametric prediction and mapping of environmental variables by thek-Nearest Neighbors algorithm. <i>European Journal of Remote Sensing</i> , 2012, 45, 433-442.	3.5	14
96	Analisi quali-quantitativa del legno morto in soprassuoli non gestiti: il caso di "Bosco Pennataro", Alto Molise. <i>L Italia Forestale E Montana</i> , 2006, , 275-302.	0.2	14
97	THE HARMONIC STUDY: COST-EFFECTIVENESS EVALUATION OF THE USE OF THE ULTRASONIC SCALPEL IN TOTAL THYROIDECTOMY. <i>International Journal of Technology Assessment in Health Care</i> , 2012, 28, 259-264.	0.5	13
98	Mountain vegetation at risk: Current perspectives and research needs. <i>Plant Biosystems</i> , 2014, 148, 35-41.	1.6	13
99	The role of forestry in national climate change adaptation policy: cases from Sweden, Germany, France and Italy. <i>International Forestry Review</i> , 2015, 17, 30-42.	0.6	13
100	Long-Term Changes in the Composition, Ecology, and Structure of Pinus mugo Scrubs in the Apennines (Italy). <i>Diversity</i> , 2018, 10, 70.	1.7	13
101	Multi-criteria Decision Analysis (MCDA) for the Horizon Scanning of Health Innovations an Application to COVID 19 Emergency. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7823.	2.6	13
102	Machine Learning Algorithms to Predict Tree-Related Microhabitats using Airborne Laser Scanning. <i>Remote Sensing</i> , 2020, 12, 2142.	4.0	12
103	Estimated direct costs of non-small cell lung cancer by stage at diagnosis and disease management phase: A whole-disease model. <i>Thoracic Cancer</i> , 2021, 12, 13-20.	1.9	12
104	Strengthening the implementation of national policy agenda in urban areas to face multiple environmental stressors: Italy as a case study. <i>Environmental Science and Policy</i> , 2022, 129, 1-11.	4.9	12
105	Mapping forest ecosystem functions for landscape planning in a mountain Natura2000 site, Central Italy. <i>Journal of Environmental Planning and Management</i> , 2015, 58, 1454-1478.	4.5	11
106	TOWARD A CONTINGENCY MODEL FOR HOSPITAL-BASED HEALTH TECHNOLOGY ASSESSMENT: EVIDENCE FROM ADHOPHTA PROJECT. <i>International Journal of Technology Assessment in Health Care</i> , 2018, 34, 205-211.	0.5	11
107	LiDAR: princpios e aplicaes florestais. <i>Pesquisa Florestal Brasileira</i> , 2010, 30, 231-244.	0.1	11
108	Assessing most relevant factors to simulate current annual increments of beech forests in Italy. <i>IForest</i> , 2014, 7, 115-122.	1.4	10

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109	CAPACITY BUILDING IN AGENCIES FOR EFFICIENT AND EFFECTIVE HEALTH TECHNOLOGY ASSESSMENT. International Journal of Technology Assessment in Health Care, 2016, 32, 292-299.	0.5	10
110	Implementing Criteria and Indicators for Sustainable Forest Management in a Decentralized Setting: Italy as a Case Study. Journal of Environmental Policy and Planning, 2016, 18, 177-196.	2.8	10
111	Behind forest cover changes: is natural regrowth supporting landscape restoration? Findings from Central Italy. Plant Biosystems, 2018, 152, 524-535.	1.6	10
112	Inference on forest attributes and ecological diversity of trees outside forest by a two-phase inventory. Annals of Forest Science, 2018, 75, 1.	2.0	10
113	Evaluating the potential of marginal lands available for sustainable cellulosic biofuel production in Italy. Socio-Economic Planning Sciences, 2022, 82, 101309.	5.0	10
114	Patterns and trends in tropical forest cover. Plant Biosystems, 2009, 143, 311-327.	1.6	9
115	Dynamics of the silver fir (<i>Abies alba</i> Mill.) natural regeneration in a mixed forest in the Central Apennine. Plant Biosystems, 2016, 150, 217-226.	1.6	9
116	An open science and open data approach for the statistically robust estimation of forest disturbance areas. International Journal of Applied Earth Observation and Geoinformation, 2022, 106, 102663.	2.8	9
117	Forest types for biodiversity assessment at regional level: the case study of Sicily (Italy). European Journal of Forest Research, 2007, 126, 431-447.	2.5	8
118	Evaluating the Contribution of Trees outside Forests and Small Open Areas to the Italian Landscape Diversification during the Last Decades. Forests, 2018, 9, 701.	2.1	8
119	Climate-growth relationships at the transition between <i>Fagus sylvatica</i> and <i>Pinus mugo</i> forest communities in a Mediterranean mountain. Annals of Forest Science, 2020, 77, 1.	2.0	8
120	Non-Small-Cell Lung Cancer: Real-World Cost Consequence Analysis. JCO Oncology Practice, 2021, 17, e1085-e1093.	2.9	8
121	Model for estimating the healthcare costs and capacity of intensive care units in Italy in the treatment of patients with COVID-19: remdesivir impact assessment. AboutOpen, 2020, 7, 95-102.	0.2	8
122	Performance evaluation of lightweight LiDAR for UAV applications. , 2014, , .		7
123	Harmonized forest categories in central Italy. Journal of Maps, 2016, 12, 98-100.	2.0	7
124	Landscape Preference for Trees Outside Forests along an Urban-Rural Natural Gradient. Forests, 2020, 11, 728.	2.1	7
125	Recent trends in forest cover changes: only positive implications?. L Italia Forestale E Montana, 2015, , 273-294.	0.2	7
126	Facing Multiple Environmental Challenges through Maximizing the Co-Benefits of Nature-Based Solutions at a National Scale in Italy. Forests, 2022, 13, 548.	2.1	7

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127	International Master's Program in health technology assessment and management: Assessment of the first edition (2001-2003). <i>International Journal of Technology Assessment in Health Care</i> , 2005, 21, 104-112.	0.5	6
128	Unsupervised algorithms to detect single trees in a mixed-species and multilayered Mediterranean forest using LiDAR data. <i>Canadian Journal of Forest Research</i> , 2021, 51, 1766-1780.	1.7	6
129	Monitoring the abundance of saproxylic red-listed species in a managed beech forest by landsat temporal metrics. <i>Forest Ecosystems</i> , 2022, 9, 100050.	3.1	6
130	SHARING AND COLLECTING HOSPITAL-BASED HEALTH TECHNOLOGY ASSESSMENT REPORTS INTERNATIONALLY: IS AN EXTENSIVE PARTICIPATION OF STAKEHOLDERS REALISTIC?. <i>International Journal of Technology Assessment in Health Care</i> , 2018, 34, 527-534.	0.5	5
131	Consumo di suolo e analisi dei cambiamenti del paesaggio nei Parchi nazionali d'Italia. <i>Territorio</i> , 2013, , 121-131.	0.1	5
132	Forestry under Climate Change. Is Time a Tool for Sustainable Forest Management?. <i>Open Journal of Forestry</i> , 2015, 05, 329-336.	0.3	5
133	Terrestrial Laser Scanning for Quantifying Timber Assortments from Standing Trees in a Mixed and Multi-Layered Mediterranean Forest. <i>Remote Sensing</i> , 2021, 13, 4265.	4.0	5
134	Economic assessment of eltrombopag in the treatment of thrombocytopenia. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2015, 15, 713-720.	1.4	4
135	The Determinants of Out-of-Pocket Expenditure in IBD Italian Patients. Results from the AMICI Survey. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8156.	2.6	4
136	Estimation of forest attributes by integration of inventory and remotely sensed data in Alto Molise. <i>European Journal of Remote Sensing</i> , 2008, , 89-106.	0.2	4
137	Towards Countryside Revival: Reducing Impacts of Urban Expansion on Land Benefits. <i>Geospatial Technology and the Role of Location in Science</i> , 2019, , 207-222.	0.5	3
138	New paradigms for land use planning in a changing mountain landscape. , 2015, , .		3
139	Adaptive forest governance to face land use change impacts in Italy: a review. <i>L Italia Forestale E Montana</i> , 2015, , 237-256.	0.2	3
140	On parametric fragmentation measures. <i>European Journal of Forest Research</i> , 2006, 125, 441-444.	2.5	2
141	Impact of technology overlapping: A case study on colorectal cancer screening. <i>Technology and Health Care</i> , 2010, 18, 303-315.	1.2	2
142	A simple multivariate analysis to assess diversity in a complex long-term managed forest area in central Italy. <i>Plant Biosystems</i> , 2015, 149, 1015-1024.	1.6	2
143	Understanding Measurement Reporting and Verification Systems for REDD+ as an Investment for Generating Carbon Benefits. <i>Forests</i> , 2017, 8, 271.	2.1	2
144	Sistemi di supporto alla pianificazione forestale in Molise. , 2009, , .		2

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145	Stima spazialmente definita della produttività potenziale delle risorse agro-forestali per uso energetico: il caso di studio della regione Molise. L Italia Forestale E Montana, 2011, , 283-292.	0.2	2
146	Informational Analysis of Forest Landscape Spatial Heterogeneity. Journal of Sustainable Forestry, 1999, 9, 97-106.	1.4	1
147	Reply to G. Dionigi's letter: energy based devices and recurrent laryngeal nerve injury: the need for safer instruments. Langenbeck's Archives of Surgery, 2009, 394, 583-584.	1.9	1
148	Biomass Estimation of Xerophytic Forests Using Visible Aerial Imagery: Contrasting Single-Tree and Area-Based Approaches. Remote Sensing, 2017, 9, 334.	4.0	1
149	OP71 Understanding Hospitals' Performance Variability: Conceptual Framework. International Journal of Technology Assessment in Health Care, 2019, 35, 17-18.	0.5	1
150	The HTA and Innovation Unit at the A. Gemelli University Hospital (Italy). , 2016, , 85-94.		1
151	Carbon Losses Due to Wood Harvesting and the Role of Wood Products. Environmental Science and Engineering, 2015, , 103-115.	0.2	1
152	International perspectives on the evolution of systemic silviculture. L Italia Forestale E Montana, 2011, , 203-217.	0.2	1
153	Post fire natural regeneration monitoring with the integrated use of high resolution remotely sensed images: the case study of the Pineta di Castel Fusano. European Journal of Remote Sensing, 2008, , 107-122.	0.2	1
154	Boschi, alberi forestali, esternalità e servizi ecosistemici. L Italia Forestale E Montana, 2013, , 57-73.	0.2	1
155	Measurements and Assessments on Field Plots. , 2016, , 687-747.		1
156	Hospital-Based HTA in 31 Organizations Worldwide: What Are the Lessons Learned?. , 2016, , 371-383.		1
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