Massimo Aria

List of Publications by Year
in descending order

106 papers	6,928 citations	218592 26 h-index	71651 76 g-index
111 all docs	111 docs citations	111 times ranked	5113 citing authors

#	Article	IF	Citations
1	bibliometrix : An R-tool for comprehensive science mapping analysis. Journal of Informetrics, 2017, 11, 959-975.	1.4	4,497
2	Foundations and trends in performance management. A twenty-five years bibliometric analysis in business and public administration domains. Scientometrics, 2016, 108, 595-611.	1.6	198
3	Mapping the Evolution of Social Research and Data Science on 30 Years of Social Indicators Research. Social Indicators Research, 2020, 149, 803-831.	1.4	186
4	Analysis of powered two-wheeler crashes in Italy by classification trees and rules discovery. Accident Analysis and Prevention, 2012, 49, 58-72.	3.0	144
5	Coopetition and sustainable competitive advantage. The case of tourist destinations. Tourism Management, 2016, 54, 524-540.	5.8	105
6	Interspecies transmission of emotional information via chemosignals: from humans to dogs (Canis) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.9	86
7	Data-Mining Techniques for Exploratory Analysis of Pedestrian Crashes. Transportation Research Record, 2011, 2237, 107-116.	1.0	72
8	Simulator evaluation of drivers' speed, deceleration and lateral position at rural intersections in relation to different perceptual cues. Accident Analysis and Prevention, 2011, 43, 2072-2084.	3.0	68
9	The scholar's best friend: research trends in dog cognitive and behavioral studies. Animal Cognition, 2021, 24, 541-553.	0.9	65
10	Sleep disturbances, anxiety and depression in patients with oral lichen planus: a case–control study. Journal of the European Academy of Dermatology and Venereology, 2015, 29, 291-297.	1.3	59
11	COVID-19 vaccine hesitancy: a survey in a population highly compliant to common vaccinations. Human Vaccines and Immunotherapeutics, 2021, 17, 3348-3354.	1.4	58
12	Traffic calming along rural highways crossing small urban communities: Driving simulator experiment. Accident Analysis and Prevention, 2010, 42, 1585-1594.	3.0	57
13	Sleep Disturbance in Patients with Burning Mouth Syndrome: A Case-Control Study. Journal of Orofacial Pain, 2013, 27, 304-313.	1.7	54
14	The association between burning mouth syndrome and sleep disturbance: A case–control multicentre study. Oral Diseases, 2018, 24, 638-649.	1.5	53
15	Guide dogs as a model for investigating the effect of life experience and training on gazing behaviour. Animal Cognition, 2015, 18, 937-944.	0.9	49
16	What's the point? Golden and Labrador retrievers living in kennels do not understand human pointing gestures. Animal Cognition, 2017, 20, 777-787.	0.9	47
17	A comparison among interpretative proposals for Random Forests. Machine Learning With Applications, 2021, 6, 100094.	3.0	44
18	(Un)useful risk disclosure: explanations from the Italian banks. Managerial Auditing Journal, 2014, 29, 621-648.	1.4	43

#	Article	IF	Citations
19	Oral erythema multiforme: trends and clinical findings of a large retrospective European case series. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2015, 120, 707-716.	0.2	42
20	Thematic Analysis as a New Culturomic Tool: The Social Media Coverage on COVID-19 Pandemic in Italy. Sustainability, 2022, 14, 3643.	1.6	41
21	Why strategic networks often fail: Some empirical evidence from the area of Naples. Tourism Management, 2014, 45, 3-15.	5.8	37
22	The usefulness of YouTubeâ„¢ videos as a source of information on burning mouth syndrome. Journal of Oral Rehabilitation, 2019, 46, 657-665.	1.3	37
23	Assessment of oral healthâ€related quality of life, measured by OHIPâ€14 and GOHAI, and psychological profiling in burning mouth syndrome: A caseâ€control clinical study. Journal of Oral Rehabilitation, 2020, 47, 42-52.	1.3	35
24	Drug-induced oral lichenoid reactions: a real clinical entity? A systematic review. European Journal of Clinical Pharmacology, 2017, 73, 1523-1537.	0.8	32
25	Sensorial Hierarchy in Octopus vulgarisâ€™s Food Choice: Chemical vs. Visual. Animals, 2020, 10, 457.	1.0	29
26	Perceptual Measures to Influence Operating Speeds and Reduce Crashes at Rural Intersections: Driving Simulator Experiment. Transportation Research Record, 2010, 2149, 11-20.	1.0	28
27	Epidermolysis Bullosa Oropharyngeal Severity (EBOS) score: A multicenter development and reliability assessment. Journal of the American Academy of Dermatology, 2013, 68, 83-92.	0.6	28
28	Continuous Speed Profiles to Investigate Drivers' Behavior on Two-Lane Rural Highways. Transportation Research Record, 2015, 2521, 3-11.	1.0	28
29	The Relationship Between Sociodemographic Characteristics and Clinical Features in Burning Mouth Syndrome. Pain Medicine, 2015, 16, 2171-2179.	0.9	28
30	Use of soil and vegetation spectroradiometry to investigate crop water use efficiency of a drip irrigated tomato. European Journal of Agronomy, 2014, 59, 67-77.	1.9	26
31	CXCR4/CXCL12/CXCR7 axis is functional in neuroendocrine tumors and signals on mTOR. Oncotarget, 2016, 7, 18865-18875.	0.8	26
32	Accurate Tree-based Missing Data Imputation and Data Fusion within the Statistical Learning Paradigm. Journal of Classification, 2012, 29, 227-258.	1.2	24
33	Smart, open, user innovation and competitive advantage: a model for museums and heritage sites. Museum Management and Curatorship, 2017, 32, 50-79.	0.8	22
34	Sex differences in the behavioral responses of dogs exposed to human chemosignals of fear and happiness. Animal Cognition, 2021, 24, 299-309.	0.9	20
35	A comparative cluster analysis of nicotinamide adenine dinucleotide phosphate (NADPH)â€diaphorase histochemistry in the brains of amphibians. Journal of Comparative Neurology, 2014, 522, 2980-3003.	0.9	19
36	Psychological profiles in patients with symptomatic reticular forms of oral lichen planus: A prospective cohort study. Journal of Oral Pathology and Medicine, 2017, 46, 810-816.	1.4	19

#	Article	IF	Citations
37	Psychological profile and unexpected pain in oral lichen planus: A case–control multicenter SIPMO study[a]. Oral Diseases, 2022, 28, 398-414.	1.5	17
38	Research Trends in Octopus Biological Studies. Animals, 2021, 11, 1808.	1.0	17
39	Multiple myeloma vs. breast cancer patients with bisphosphonates–related osteonecrosis of the jaws: a comparative analysis of response to treatment and predictors of outcome. Journal of Oral Pathology and Medicine, 2012, 41, 222-228.	1.4	16
40	Neuroanatomical relationships between FMRFamide-immunoreactive components of the nervus terminalis and the topology of olfactory bulbs in teleost fish. Cell and Tissue Research, 2016, 364, 43-57.	1.5	16
41	Lepidoptera Papilionoidea communities as a sentinel of biodiversity threat: the case of wild boar rooting in a Mediterranean habitat. Journal of Insect Conservation, 2016, 20, 353-362.	0.8	16
42	The antiproliferative effect of pasireotide LAR alone and in combination with everolimus in patients with medullary thyroid cancer: a single-center, open-label, phase II, proof-of-concept study. Endocrine, 2018, 62, 46-56.	1.1	16
43	Should I fetch one or the other? A study on dogs on the object choice in the bimodal contrasting paradigm. Animal Cognition, 2018, 21, 119-126.	0.9	16
44	Could the Visual Differential Attention Be a Referential Gesture? A Study on Horses (Equus caballus) on the Impossible Task Paradigm. Animals, 2018, 8, 120.	1.0	15
45	Motivations behind users' participation in the standard-setting process: Focus on financial analysts. Journal of Accounting and Public Policy, 2018, 37, 207-225.	1.1	15
46	A Systematic Review of Field Trials to Synthesize Existing Knowledge and Agronomic Practices on Protein Crops in Europe. Agronomy, 2019, 9, 292.	1.3	15
47	Global research trends in complex oral sensitivity disorder: A systematic bibliometric analysis of the framework. Journal of Oral Pathology and Medicine, 2020, 49, 555-564.	1.4	15
48	Burning Fog: Cognitive Impairment in Burning Mouth Syndrome. Frontiers in Aging Neuroscience, 2021, 13, 727417.	1.7	15
49	The relevance of relational capabilities in collaborative decisions. International Journal of Contemporary Hospitality Management, 2021, 33, 4391-4417.	5.3	15
50	CEO performance evaluation systems: empirical findings from the Italian health service. Public Money and Management, 2013, 33, 369-376.	1.2	14
51	Patterns of oral mucosa lesions in patients with epidermolysis bullosa: comparison and agreement between oral medicine and dermatology. Journal of Oral Pathology and Medicine, 2013, 42, 733-740.	1.4	14
52	Regression trees for multivalued numerical response variables. Expert Systems With Applications, 2017, 69, 21-28.	4.4	14
53	Vortioxetine versus other antidepressants in the treatment of burning mouth syndrome: An open–label randomized trial. Oral Diseases, 2021, 27, 1022-1041.	1.5	14
54	Vortioxetine in the Treatment of Mood Disorders Associated with Burning Mouth Syndrome: Results of an Open-Label, Flexible-Dose Pilot Study. Pain Medicine, 2020, 21, 185-194.	0.9	13

#	Article	IF	Citations
55	Twenty years of research on performance management in business and public administration domains. Proceedings - Academy of Management, 2013, 2013, 14270.	0.0	13
56	Global research trends in complex oral sensitivity disorder: A systematic bibliometric analysis of the structures of knowledge. Journal of Oral Pathology and Medicine, 2020, 49, 565-579.	1.4	12
57	Short-term effects of fire on Papilionoidea (Lepidoptera) communities: a pilot study in Mediterranean maquis shrubland. Italian Journal of Zoology, 2014, 81, 599-609.	0.6	11
58	Role of dystrophic epidermolysis bullosa in anxiety, depression and selfâ€esteem: A controlled crossâ€sectional study. Journal of Dermatology, 2016, 43, 70-78.	0.6	11
59	Management of reticular oral lichen planus patients with burning mouth syndrome-like oral symptoms: a pilot study. Journal of Dermatological Treatment, 2018, 29, 623-629.	1.1	11
60	Clinical features of gingival lesions in patients with dystrophic epidermolysis bullosa: a cross-sectional study. Australian Dental Journal, 2015, 60, 18-23.	0.6	10
61	The use of selfâ€report questionnaires in an analysis of the multidimensional aspects of pain and a correlation with the psychological profile and quality of life in patients with burning mouth syndrome: A caseâ€control study. Journal of Oral Rehabilitation, 2022, 49, 890-914.	1.3	10
62	Informative trees by visual pruning. Expert Systems With Applications, 2019, 127, 228-240.	4.4	9
63	Similarities and Differences in Competitiveness Among European NUTS2 Regions: An Empirical Analysis Based on 2010â€"2013 Data. Social Indicators Research, 2019, 142, 431-450.	1.4	9
64	Comparison of views on the need for continuing education on oral cancer between general dentists and oral medicine experts: A Delphi survey. Journal of International Society of Preventive and Community Dentistry, 2016, 6, 465.	0.4	9
65	Pain in Patients with Dystrophic Epidermolysis Bullosa: Association with Anxiety and Depression. Psychiatry Investigation, 2017, 14, 746.	0.7	9
66	Selection for background matching drives sympatric speciation in Wall Gecko. Scientific Reports, 2019, 9, 1288.	1.6	8
67	Autoimmune mucocutaneous blistering diseases in the south of Italy: a 25â€year retrospective study on 169 patients. Journal of Oral Pathology and Medicine, 2020, 49, 672-680.	1.4	8
68	Robust Tree-Based Incremental Imputation Method for Data Fusion. Lecture Notes in Computer Science, 2007, , 174-183.	1.0	8
69	Validating a theoretical model of citizensâ€™ trust in tourism development. Socio-Economic Planning Sciences, 2021, 73, 100922.	2.5	7
70	Conditional Classification Trees Using Instrumental Variables. Lecture Notes in Computer Science, 2007, , 163-173.	1.0	7
71	Conspecific observational learning by adult dogs in a training context. Applied Animal Behaviour Science, 2016, 174, 116-120.	0.8	6
72	Strategic governance in tourist destinations. International Journal of Tourism Research, 2018, 20, 411-423.	2.1	6

#	Article	IF	Citations
73	The use of rituximab as an adjuvant in the treatment of oral pemphigus vulgaris. Journal of Oral Pathology and Medicine, 2020, 49, 91-95.	1.4	6
74	The health‐related quality of life and psychological profile in patients with oropharyngeal Pemphigus Vulgaris in complete clinical remission: A case‐control study. Journal of Oral Pathology and Medicine, 2021, 50, 510-519.	1.4	6
75	Analysis of Web Visit Histories, Part I: Distance-Based Visualization of Sequence Rules. Journal of Classification, 2016, 33, 298-324.	1.2	5
76	Which Methodological Practice(s) for Psychotherapy Science? A Systematic Review and a Proposal. Integrative Psychological and Behavioral Science, 2020, 54, 215-248.	0.5	5
77	Sleep Disorders and Psychological Profile in Oral Cancer Survivors: A Case-Control Clinical Study. Cancers, 2021, 13, 1855.	1.7	5
78	Measuring retailers' perceptions of new metro stations inauguration. Land Use Policy, 2021, 104, 105349.	2.5	5
79	Temporary and permanent agency workers. A study of perceived organizational support and dual commitment. Employee Relations, 2022, 44, 1157-1178.	1.5	5
80	Linear immunoglobulin A disease and vancomycin: two real ancestral enemies?. British Journal of Dermatology, 2014, 171, 1248-1253.	1.4	4
81	Dynamic recursive tree-based partitioning for malignant melanoma identification in skin lesion dermoscopic images. Statistical Papers, 2020, 61, 1645-1661.	0.7	4
82	Measuring Disparities in Access to Health Care: A Proposal Based on an Ex-ante Perspective. Social Indicators Research, 2020, 150, 549-568.	1.4	4
83	Multivariate process control charts based on the L^p depth. Applied Stochastic Models in Business and Industry, 2021, 37, 229-250.	0.9	4
84	Exploring healthcare governance literature: systematic review and paths for future research. Mecosan, 2015, , 61-80.	0.0	4
85	Sleep quality and disturbances in patients with dystrophic epidermolysis bullosa. Dermatologica Sinica, 2018, 36, 1-7.	0.2	3
86	A theoretical model linking the development of the transportation system with citizens' trust in government actors. Papers in Regional Science, 2021, 100, 273-285.	1.0	3
87	A New Proposal for Tree Model Selection and Visualization. Studies in Classification, Data Analysis, and Knowledge Organization, 2015, , 149-156.	0.1	3
88	Posterior Prediction Modelling of Optimal Trees. , 2008, , 323-334.		3
89	Genotype–oropharyngeal phenotype correlation in Mexican patients with dystrophic epidermolysis bullosa. International Journal of Oral and Maxillofacial Surgery, 2014, 43, 491-497.	0.7	2
90	Evaluation of internal consistency of the epidermolysis bullosa oropharyngeal severity score (EBOS). Acta Odontologica Scandinavica, 2015, 73, 156-160.	0.9	2

#	Article	IF	Citations
91	Assessment of sleep disturbance in oral lichen planus and validation of PSQI: A case–control multicenter study from the SIPMO (Italian Society of Oral Pathology and Medicine). Journal of Oral Pathology and Medicine, 2022, 51, 194-205.	1.4	2
92	Multi-Class Budget Exploratory Trees. , 2005, , 3-10.		1
93	Analysis of Web Visit Histories, Part II: Predicting Navigation by Nested STUMP Regression Trees. Journal of Classification, 2017, 34, 473-493.	1.2	1
94	A Thirty-Year Bibliometric Analysis on Servitization. International Journal of Service Science, Management, Engineering, and Technology, 2021, 12, 73-95.	0.7	1
95	Neural Budget Networks of Sensorial Data. Studies in Classification, Data Analysis, and Knowledge Organization, 2003, , 369-377.	0.1	1
96	Boosted Incremental Tree-based Imputation of Missing Data. , 0, , 271-278.		1
97	Stakeholder value creation: A case of the hospitality industry. Corporate Ownership and Control, 2021, 19, 314-326.	0.5	1
98	Where do you live? North versus Central-South differences in relation to Italian patients with oral lichen planus: a cross-sectional study from the SIPMO (Italian Society of Oral Pathology and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 457 T		
99	OI0310 Sleep disturbances in burning mouth syndrome and oral lichen planus. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2014, 117, e337.	0.2	0
100	In reply: Oral erythema multiforme: trends and clinical findings of a large retrospective: European case series. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2016, 121, 681-682.	0.2	0
101	Growing and Visualizing Prediction Paths Trees in Market Basket Analysis. , 2002, , 377-382.		0
102	Regression Trees with Moderating Effects. Studies in Classification, Data Analysis, and Knowledge Organization, 2011, , 401-408.	0.1	0
103	Immunocytometric Analysis of Oral Pemphigus vulgaris Patients after Treatment with Rituximab as Adjuvant. Biomolecules, 2021, 11, 1634.	1.8	0
104	Measuring the impact of healthcare indicators on academic medical centers' scientific production. Proceedings E Report, 0, , 161-165.	0.0	0
105	Supporting decision-makers in healthcare domain. A comparative study of two interpretative proposals for Random Forests. Proceedings E Report, 0, , 179-184.	0.0	0
106	Financial configurations of Italian private hospitals: an evolutionary analysis. Health Policy, 2022, , .	1.4	0