

# Nicodemo G Passalacqua

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

2,126  
citations

331670

21  
h-index

265206

42  
g-index

71  
all docs

71  
docs citations

71  
times ranked

2255  
citing authors

#	ARTICLE	IF	CITATIONS
1	An updated checklist of the vascular flora native to Italy. <i>Plant Biosystems</i> , 2018, 152, 179-303.	1.6	508
2	An updated checklist of the vascular flora alien to Italy. <i>Plant Biosystems</i> , 2018, 152, 556-592.	1.6	300
3	Contribution to the knowledge of the folk plant medicine in Calabria region (Southern Italy). <i>FÃ-toterapÃ-Ã¢</i> , 2007, 78, 52-68.	2.2	140
4	An inventory of the names of vascular plants endemic to Italy, their loci classici and types. <i>Phytotaxa</i> , 2015, 196, 1.	0.3	138
5	Nonâ€native flora of Italy: Species distribution and threats. <i>Plant Biosystems</i> , 2010, 144, 12-28.	1.6	103
6	Acetylcholinesterase and butyrylcholinesterase inhibitory activity of <i>Pinus</i> species essential oils and their constituents. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2010, 25, 622-628.	5.2	92
7	Contribution to the knowledge of the veterinary science and of the ethnobotany in Calabria region (Southern Italy). <i>Journal of Ethnobiology and Ethnomedicine</i> , 2006, 2, 52.	2.6	53
8	<i>In vitro</i> cytotoxic effects of <i>Senecio stabianus</i> Lacaïta (Asteraceae) on human cancer cell lines. <i>Natural Product Research</i> , 2009, 23, 1707-1718.	1.8	46
9	Phylogeography and genetic structure of the orchid <i>Himantoglossum hircinum</i> (L.) Spreng. across its European centralâ€marginal gradient. <i>Journal of Biogeography</i> , 2009, 36, 2353-2365.	3.0	46
10	At the intersection of cultural and natural heritage: Distribution and conservation of the type localities of Italian endemic vascular plants. <i>Biological Conservation</i> , 2017, 214, 109-118.	4.1	46
11	Assessment of antioxidant, antitumor and pro-apoptotic effects of <i>Salvia fruticosa</i> Mill. subsp. <i>thomasii</i> (Lacaïta) Brullo, Guglielmo, Pavone & Terrasi (Lamiaceae). <i>Food and Chemical Toxicology</i> , 2017, 106, 155-164.	3.6	42
12	Taxonomy of the <i>Onosma echioides</i> (L.) L. complex (Boraginaceae) based on morphometric analysis. <i>Botanical Journal of the Linnean Society</i> , 2008, 157, 763-774.	1.6	33
13	Intricate variation patterns in the diploidâ€polyploid complex of <i>Alyssum montanum</i> A. repens (Brassicaceae) in the Apennine Peninsula: Evidence for longâ€term persistence and diversification. <i>American Journal of Botany</i> , 2011, 98, 1887-1904.	1.7	33
14	The Essential Oil of <i>Salvia rosmarinus</i> Spenn. from Italy as a Source of Health-Promoting Compounds: Chemical Profile and Antioxidant and Cholinesterase Inhibitory Activity. <i>Plants</i> , 2020, 9, 798.	3.5	32
15	<i>Berberis aetnensis</i> and <i>B. libanotica</i>: a comparative study on the chemical composition, inhibitory effect on key enzymes linked to Alzheimer's disease and antioxidant activity. <i>Journal of Pharmacy and Pharmacology</i> , 2013, 65, 1726-1735.	2.4	31
16	An inventory of the names of native, non-endemic vascular plants described from Italy, their loci classici and types. <i>Phytotaxa</i> , 2019, 410, 1-215.	0.3	31
17	Conservation priorities differ at opposing species borders of a European orchid. <i>Biological Conservation</i> , 2010, 143, 2207-2220.	4.1	30
18	It's a long way to the top: Plant species diversity in the transition from managed to oldâ€growth forests. <i>Journal of Vegetation Science</i> , 2018, 29, 98-109.	2.2	26

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19	<i>Salvia officinalis</i> L. from Italy: A Comparative Chemical and Biological Study of Its Essential Oil in the Mediterranean Context. <i>Molecules</i> , 2020, 25, 5826.	3.8	26
20	Notulae to the Italian native vascular flora: 6. <i>Italian Botanist</i> , 0, 6, 45-64.	0.0	25
21	Antiproliferative Activities on Renal, Prostate and Melanoma Cancer Cell Lines of <i>Sarcopoterium spinosum</i> Aerial Parts and its Major Constituent Tormentic Acid. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2013, 13, 768-776.	1.7	24
22	Infraspecific classification of <i>Alyssum diffusum</i> (Brassicaceae) in Italy. <i>Willdenowia</i> , 2012, 42, 37-56.	0.8	22
23	Typification of names and taxonomic notes within the genus <i>Thymus</i> L. ( <i>Lamiaceae</i> ). <i>Taxon</i> , 2013, 62, 1308-1314.	0.7	21
24	A new species of <i>Lavandula</i> sect. <i>Lavandula</i> (Lamiaceae) and review of species boundaries in <i>Lavandula angustifolia</i> . <i>Phytotaxa</i> , 2017, 292, 161.	0.3	21
25	Notulae to the Italian native vascular flora: 5. <i>Italian Botanist</i> , 0, 5, 71-81.	0.0	21
26	<i>In vitro</i> angiotensin converting enzyme inhibiting activity of <i>Salsola oppositifolia</i> Desf., <i>Salsola soda</i> L. and <i>Salsola tragus</i> L.. <i>Natural Product Research</i> , 2007, 21, 846-851.	1.8	18
27	On the definition of element, chorotype and component in biogeography. <i>Journal of Biogeography</i> , 2015, 42, 611-618.	3.0	16
28	Pyrrolizidine Alkaloid Profiles of the <i>Senecio cineraria</i> Group (Asteraceae). <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2007, 62, 467-472.	1.4	13
29	Notulae to the Italian native vascular flora: 8. <i>Italian Botanist</i> , 0, 8, 95-116.	0.0	13
30	Notulae to the Italian alien vascular flora: 9. <i>Italian Botanist</i> , 0, 9, 71-86.	0.0	11
31	Comparative evaluation of petitgrain oils from six <i>Citrus</i> species alone and in combination as potential functional anti-radicals and antioxidant agents. <i>Plant Biosystems</i> , 2018, 152, 986-993.	1.6	10
32	Notulae to the Italian native vascular flora: 9. <i>Italian Botanist</i> , 0, 9, 71-86.	0.0	10
33	A new species of <i>Psathyrella</i> (Psathyrellaceae, Agaricales) from Italy. <i>MycKeys</i> , 2019, 52, 89-102.	1.9	10
34	A biosystematic study of the <i>Jacobaea maritima</i> group (Asteraceae, <i>Senecioneae</i> ) in the Central Mediterranean area. <i>Taxon</i> , 2008, 57, 893-906.	0.7	9
35	Considerazioni floristiche e fitogeografiche sulla flora lito-casmofila di alcune cime dell'Appennino meridionale. <i>Webbia</i> , 1998, 52, 213-264.	0.3	8
36	Biosystematic and taxonomic considerations about Italian units of the genus <i>Ornithogalum</i> (Hyacinthaceae) showing reflexed pedicels. <i>Webbia</i> , 2002, 57, 193-216.	0.3	8

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37	The genus <i>Paeonia</i> L. in Italy: taxonomic survey and revision. <i>Webbia</i> , 2004, 59, 215-268.	0.3	8
38	Comparative chemical variability of the non-polar extracts from <i>Senecio cineraria</i> group (Asteraceae). <i>Biochemical Systematics and Ecology</i> , 2005, 33, 1071-1076.	1.3	8
39	A study of <i>Salvia fruticosa</i> Mill subsp. <i>thomasii</i> (Lacaita) Brullo, Guglielmo, Pavone & Terrasi, an endemic Sage of Southern Italy. <i>Plant Biosystems</i> , 2018, 152, 130-141.	1.6	8
40	Essential Oils and Extracts of <i>Juniperus macrocarpa</i> Sm. and <i>Juniperus oxycedrus</i> L.: Comparative Phytochemical Composition and Anti-Proliferative and Antioxidant Activities. <i>Plants</i> , 2022, 11, 1025.	3.5	7
41	Typification of the accepted names in the <i>Jacobaea maritima</i> group (Asteraceae). <i>Taxon</i> , 2006, 55, 1001-1004.	0.7	6
42	Notulae to the Italian native vascular flora: 3. <i>Italian Botanist</i> , 0, 3, 29-48.	0.0	6
43	Notulae to the Italian alien vascular flora: 12. <i>Italian Botanist</i> , 0, 12, 105-121.	0.0	6
44	On <i>Ranunculus aspromontanus</i> (Ranunculaceae) and its taxonomic relationship. <i>Willdenowia</i> , 2003, 33, 255-264.	0.8	5
45	Lectotypification of four Lacaita's names in the genus <i>Centaurea</i> (Asteraceae). <i>Phytotaxa</i> , 2016, 269, 54.	0.3	5
46	Global and Regional IUCN Red List Assessments: 9. <i>Italian Botanist</i> , 0, 9, 111-123.	0.0	5
47	<i>Paeonia morisii</i> sp. nov. (Paeoniaceae), a new species from Sardinia. <i>Webbia</i> , 2001, 56, 229-240.	0.3	4
48	On the lectotypification of the names of four species described by Desfontaines reported for Calabria (S. Italy). <i>Taxon</i> , 2004, 53, 543-547.	0.7	3
49	Lectotypification of <i>Aizoon hispanicum</i> , <i>Plantago albicans</i> , and <i>Staphylea pinnata</i> , names of three Linnaean species occurring in Calabria (S. Italy). <i>Taxon</i> , 2004, 53, 540-542.	0.7	3
50	Notulae to the Italian flora of algae, bryophytes, fungi and lichens: 7. <i>Italian Botanist</i> , 0, 7, 69-91.	0.0	3
51	Notulae to the Italian flora of algae, bryophytes, fungi and lichens: 8. <i>Italian Botanist</i> , 0, 8, 47-62.	0.0	3
52	Notulae to the Italian flora of algae, bryophytes, fungi and lichens: 9. <i>Italian Botanist</i> , 0, 9, 35-46.	0.0	3
53	<i>Plantago sinuata</i> Lam. (Plantaginaceae), a misinterpreted unit, typical of moist places. Morphological and karyological evidence. <i>Webbia</i> , 2003, 58, 441-450.	0.3	2
54	On a new subspecies of <i>Adoxa moschatellina</i> (Adoxaceae), apocendemic in Calabria (S Italy). <i>Nordic Journal of Botany</i> , 2004, 24, 249-256.	0.5	2

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55	Histo-anatomical leaf variations related to depth in <i>Posidonia oceanica</i> . <i>Functional Plant Biology</i> , 2015, 42, 418.	2.1	2
56	Monitoring biomass in two heterogeneous mountain pasture communities by image based 3D point cloud derived predictors. <i>Ecological Indicators</i> , 2021, 121, 107126.	6.3	2
57	Notulae to the Italian flora of algae, bryophytes, fungi and lichens: 11. <i>Italian Botanist</i> , 0, 11, 45-61.	0.0	2
58	Re-evaluation of <i>Polygala apiculata</i> (Polygalaceae), a rare endemic of S Italy. <i>Willdenowia</i> , 2005, 35, 65.	0.8	2
59	Notulae to the Italian native vascular flora: 3. <i>Italian Botanist</i> , 0, 3, 29-48.	0.0	2
60	Notulae to the Italian flora of algae, bryophytes, fungi and lichens: 12. <i>Italian Botanist</i> , 0, 12, 49-62.	0.0	2
61	Notulae to the Italian native vascular flora: 12. <i>Italian Botanist</i> , 0, 12, 85-103.	0.0	2
62	Notulae to the Italian flora of algae, bryophytes, fungi and lichens: 13. <i>Italian Botanist</i> , 0, 13, 1-17.	0.0	2
63	An Insight into <i>Salvia haematodes</i> L. (Lamiaceae) Bioactive Extracts Obtained by Traditional and Green Extraction Procedures. <i>Plants</i> , 2022, 11, 781.	3.5	2
64	On the taxonomy and distribution of <i>Paeonia masculas</i> .l. in Italy based on rDNA ITS1 sequences. <i>Plant Biosystems</i> , 2000, 134, 61-66.	1.6	1
65	Exploring the acclimation to depth of <i>Posidonia oceanica</i> comparing the morphological variation to the histo-anatomical characteristics of the leaves. <i>Plant Biosystems</i> , 2017, 151, 1045-1053.	1.6	1
66	Surveying pasture communities in diachronic analyses by 3D models: the diachronic canopy variation model. <i>Ecosphere</i> , 2019, 10, e02613.	2.2	1
67	Infraspecific classification of <i>Alyssum diffusum</i> (Brassicaceae) in Italy. <i>Willdenowia</i> , 2012, 42, 37-56.	0.8	1
68	Conservazione Della Natura. <i>Giornale Botanico Italiano</i> (Florence, Italy: 1962), 1995, 129, 93-108.	0.0	0
69	In Vitro Hypolipidemic and Hypoglycaemic Properties of Mushroom Extracts. , 2021, 6, .		0
70	Do marginal plant populations enhance the fitness of larger core units under ongoing climate change? Empirical insights from a rare carnation. <i>AoB PLANTS</i> , 0, , .	2.3	0