

Anna Poli

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

921
citations

623734

14
h-index

477307

29
g-index

53
all docs

53
docs citations

53
times ranked

1373
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative genomics of MAP kinase and calcium-calciuneurin signalling components in plant and human pathogenic fungi. <i>Fungal Genetics and Biology</i> , 2009, 46, 287-298.	2.1	302
2	The culturable mycobiota of <i>Flabellia petiolata</i> : First survey of marine fungi associated to a Mediterranean green alga. <i>PLoS ONE</i> , 2017, 12, e0175941.	2.5	59
3	Molecular and Microbiological Insights on the Enrichment Procedures for the Isolation of Petroleum Degrading Bacteria and Fungi. <i>Frontiers in Microbiology</i> , 2018, 9, 2543.	3.5	56
4	Marine Fungi from the Sponge <i>Grantia compressa</i> : Biodiversity, Chemodiversity, and Biotechnological Potential. <i>Marine Drugs</i> , 2019, 17, 220.	4.6	54
5	Low density polyethylene degradation by filamentous fungi. <i>Environmental Pollution</i> , 2021, 274, 116548.	7.5	52
6	Influence of plant genotype on the cultivable fungi associated to tomato rhizosphere and roots in different soils. <i>Fungal Biology</i> , 2016, 120, 862-872.	2.5	39
7	Peacock's tail with a fungal cocktail: first assessment of the mycobiota associated with the brown alga <i>Padina pavonica</i> . <i>Fungal Ecology</i> , 2018, 35, 87-97.	1.6	33
8	Basidiomycota isolated from the Mediterranean Sea – Phylogeny and putative ecological roles. <i>Fungal Ecology</i> , 2018, 36, 51-62.	1.6	20
9	News from the Sea: A New Genus and Seven New Species in the Pleosporalean Families Roussoellaceae and Thyrindariaceae. <i>Diversity</i> , 2020, 12, 144.	1.7	20
10	Regulation of hyaluronan secretion into rabbit synovial joints in vivo by protein kinase C. <i>Journal of Physiology</i> , 2003, 550, 631-640.	2.9	18
11	Influence of Actin Cytoskeleton on Intra-articular and Interstitial Fluid Pressures in Synovial Joints. <i>Microvascular Research</i> , 2001, 62, 293-305.	2.5	17
12	Genetic diversity and pathogenicity of <i>Fusarium oxysporum</i> isolated from wilted rocket plants in Italy. <i>Phytoparasitica</i> , 2012, 40, 157-170.	1.2	17
13	First Report of Fruit Rot in Pear Caused by <i>Botryosphaeria dothidea</i> in Italy. <i>Plant Disease</i> , 2012, 96, 910-910.	1.4	17
14	Fungi from industrial tannins: potential application in biotransformation and bioremediation of tannery wastewaters. <i>Applied Microbiology and Biotechnology</i> , 2018, 102, 4203-4216.	3.6	16
15	The antimicrobial potential of algicolous marine fungi for counteracting multidrug-resistant bacteria: phylogenetic diversity and chemical profiling. <i>Research in Microbiology</i> , 2016, 167, 492-500.	2.1	14
16	Tannery mixed liquors from an ecotoxicological and mycological point of view: Risks vs potential biodegradation application. <i>Science of the Total Environment</i> , 2018, 627, 835-843.	8.0	14
17	Fungal Diversity in the Neptune Forest: Comparison of the Mycobiota of <i>Posidonia oceanica</i> , <i>Flabellia petiolata</i> , and <i>Padina pavonica</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 933.	3.5	13
18	Interstitial pressure gradients around joints; location of chief resistance to fluid drainage from the rabbit knee. <i>Experimental Physiology</i> , 2001, 86, 739-747.	2.0	10

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19	Molecular characterization of <i>Fusarium oxysporum</i> f.sp. <i>cichorii</i> pathogenic on chicory (<i>Cichorium</i>) Tj ETQq1 1 0.784314 rgBT ₁₀ /Overlock	1.2	10
20	Contribution of F-Actin to Barrier Properties of the Blood-Joint Pathway. <i>Microcirculation</i> , 2002, 9, 419-430.	1.8	9
21	Genetic and phenotypic differences of <i>Fusarium oxysporum</i> f. sp. <i>citri</i> isolated from sweet orange and tangerine. <i>European Journal of Plant Pathology</i> , 2015, 142, 269-280.	1.7	9
22	Fungal pretreatment of non-sterile maize silage and solid digestate with a <i>Cephalotrichum stemonitis</i> strain selected from agricultural biogas plants to enhance anaerobic digestion. <i>Biomass and Bioenergy</i> , 2021, 144, 105934.	5.7	9
23	<i>Corollospora mediterranea</i> : A Novel Species Complex in the Mediterranean Sea. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5452.	2.5	9
24	Old Yellow Enzyme homologues in <i>Mucor circinelloides</i> : expression profile and biotransformation. <i>Scientific Reports</i> , 2017, 7, 12093.	3.3	8
25	Insights on Lulworthiales Inhabiting the Mediterranean Sea and Description of Three Novel Species of the Genus <i>Paralulworthia</i> . <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 940.	3.5	7
26	Wastewater-Agar as a selection environment: A first step towards a fungal in-situ bioaugmentation strategy. <i>Ecotoxicology and Environmental Safety</i> , 2019, 171, 443-450.	6.0	6
27	First Report of Web Blight on Rosemary (<i>Rosmarinus officinalis</i>) Caused by <i>Rhizoctonia solani</i> AG-1-IA in Italy. <i>Plant Disease</i> , 2013, 97, 844-844.	1.4	6
28	First Report of <i>Fusarium oxysporum</i> Causing Wilt on Jade Plant (<i>Crassula ovata</i>) in Italy. <i>Plant Disease</i> , 2011, 95, 1191-1191.	1.4	5
29	The culturable mycobiota associated with the Mediterranean sponges <i>Aplysina cavernicola</i> , <i>Crambe crambe</i> and <i>Phorbas tenacior</i> . <i>FEMS Microbiology Letters</i> , 2019, 366, .	1.8	5
30	First Report of Web Blight on Oregano (<i>Origanum vulgare</i> L.) Caused by <i>Rhizoctonia solani</i> AG-1-IB in Italy. <i>Plant Disease</i> , 2013, 97, 1119-1119.	1.4	5
31	First Report of <i>Fusarium oxysporum</i> Causing Wilt on Iceland Poppy (<i>Papaver nudicaule</i>) in Italy. <i>Plant Disease</i> , 2012, 96, 1823-1823.	1.4	5
32	First Report of Stem Rot on <i>Cereus peruvianus monstrosus</i> Caused by <i>Bipolaris cactivora</i> (Petr.) Alcorn in Italy. <i>Plant Disease</i> , 2014, 98, 159-159.	1.4	5
33	Powdery Mildew Caused by <i>Golovinomyces orontii</i> on Creeping Bellflower (<i>Campanula</i>) Tj ETQq1 1 0.784314 rgBT ₅ /Overlock	1.4	5
34	First Report of Leaf Spot of <i>Saponaria officinalis</i> Caused by <i>Alternaria nobilis</i> in Italy. <i>Plant Disease</i> , 2013, 97, 424-424.	1.4	5
35	First Report of <i>Fusarium</i> Wilt of Chicory (<i>Cichorium intybus</i>) Caused by <i>Fusarium oxysporum</i> in Italy. <i>Plant Disease</i> , 2011, 95, 496-496.	1.4	5
36	First Report of <i>Verticillium</i> Wilt caused by <i>Verticillium dahliae</i> Kleb. on New Zealand Spinach (<i>Tetragonia tetragonioides</i>) in Italy. <i>Plant Disease</i> , 2013, 97, 145-145.	1.4	4

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37	First Report of Leaf Spot of Garden Lupin (<i>Lupinus polyphyllus</i>) Caused by <i>Pleiochaeta setosa</i> in Italy. <i>Plant Disease</i> , 2012, 96, 909-909.	1.4	4
38	First Report of Root Rot Caused by <i>Phytophthora cinnamomi</i> on Mountain Laurel (<i>Kalmia</i>) in Italy. <i>Plant Disease</i> , 2012, 96, 1824-1824.	1.4	4
39	<i>Elbamycella rosea</i> gen. et sp. nov. (Juncigenaceae, Torpedosporales) isolated from the Mediterranean Sea. <i>MycKeys</i> , 2019, 55, 15-28.	1.9	4
40	Effects of Arg-Gly-Asp Sequence Peptide and Hyperosmolarity on the Permeability of Interstitial Matrix and Fenestrated Endothelium in Joints. <i>Microcirculation</i> , 2004, 11, 463-476.	1.8	3
41	A Leaf Spot Caused by <i>Phoma novae-verbascicola</i> on Black Mullein (<i>Verbascum nigrum</i> L.) in Italy. <i>Plant Disease</i> , 2013, 97, 1660-1660.	1.4	3
42	First Report of Sclerotinia Blight Caused by <i>Sclerotinia sclerotiorum</i> on Spearmint in Northern Italy. <i>Plant Disease</i> , 2013, 97, 1384-1384.	1.4	3
43	Possible involvement of G-proteins and cAMP in the induction of progesterone hydroxylating enzyme system in the vascular wilt fungus <i>Fusarium oxysporum</i> . <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2009, 113, 241-247.	2.5	2
44	First Report of Verticillium Wilt Caused by <i>Verticillium dahliae</i> on <i>Coleus verschaaffeltii</i> in Italy. <i>Plant Disease</i> , 2011, 95, 878-878.	1.4	2
45	<i>Podosphaera</i> sp. on <i>Euphorbia susannae</i> and <i>E. inermis</i> in Italy. <i>Plant Disease</i> , 2012, 96, 1824-1824.	1.4	2
46	First Report of Black Rot Caused by <i>Phomopsis cucurbitae</i> on Cantaloupe (<i>Cucumis melo</i>) in the Piedmont Region of Northern Italy. <i>Plant Disease</i> , 2011, 95, 1317-1317.	1.4	2
47	First Report of Sclerotinia Blight Caused by <i>Sclerotinia sclerotiorum</i> on Fan Columbine (<i>Aquilegia flabellata</i>) in Italy. <i>Plant Disease</i> , 2011, 95, 1481-1481.	1.4	1
48	First Report of Basal Stem Rot of Apple Cactus (<i>Cereus peruvianus monstruosus</i>) Caused by <i>Fusarium oxysporum</i> in Italy. <i>Plant Disease</i> , 2011, 95, 877-877.	1.4	1
49	First Report of Crown and Stem Rot of Crested Molded Wax Agave (<i>Echeveria agavoides</i>) caused by <i>Fusarium oxysporum</i> in Italy. <i>Plant Disease</i> , 2013, 97, 288-288.	1.4	1
50	Molecular differentiation of plant beneficial <i>Bacillus</i> strains useful as soil agro-inoculants. <i>Acta Horticulturae</i> , 2017, , 257-264.	0.2	0
51	Special Issue on Discovery and Research on Aquatic Microorganisms. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11973.	2.5	0