

# Orlando Petrini

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

77  
papers

4,909  
citations

37  
h-index

69  
g-index

79  
ext. papers

5,312  
ext. citations

3.9  
avg, IF

5.24  
L-index

#	Paper	IF	Citations
77	Control of Raw Pork Liver Sausage Production Can Reduce the Prevalence of HEV Infection. <i>Pathogens</i> , <b>2021</b> , 10,	4.5	1
76	Mucoactive Agents in the Therapy of Upper Respiratory Airways Infections: Fair to Describe Them Just as Mucoactive?. <i>Clinical Medicine Insights Ear, Nose and Throat</i> , <b>2019</b> , 12, 1179550618821930	1.6	12
75	Rapid characterization of aquatic hyphomycetes by matrix-assisted laser desorption/ionization time-of-flight mass spectrometry. <i>Mycologia</i> , <b>2019</b> , 111, 177-189	2.4	5
74	Fungi in water samples of a full-scale water work. <i>Mycological Progress</i> , <b>2018</b> , 17, 467-478	1.9	
73	Identification of Shiga-Toxigenic Escherichia coli outbreak isolates by a novel data analysis tool after matrix-assisted laser desorption/ionization time-of-flight mass spectrometry. <i>PLoS ONE</i> , <b>2017</b> , 12, e0182962	3.7	4
72	Matrix-assisted laser desorption ionization-time of flight (MALDI-TOF) mass spectrometry using the Vitek MS system for rapid and accurate identification of dermatophytes on solid cultures. <i>Journal of Clinical Microbiology</i> , <b>2014</b> , 52, 4286-92	9.7	48
71	Detection and quantification of <i>Flavobacterium psychrophilum</i> in water and fish tissue samples by quantitative real time PCR. <i>BMC Microbiology</i> , <b>2014</b> , 14, 105	4.5	25
70	Molecular epidemiology of <i>Flavobacterium psychrophilum</i> from Swiss fish farms. <i>Diseases of Aquatic Organisms</i> , <b>2013</b> , 105, 203-10	1.7	22
69	Identification of dermatophytes by matrix-assisted laser desorption/ionization time-of-flight mass spectrometry. <i>Medical Mycology</i> , <b>2013</b> , 51, 514-21	3.9	64
68	Extended-spectrum $\beta$ -lactamase-producing Enterobacteriaceae in healthy companion animals living in nursing homes and in the community. <i>American Journal of Infection Control</i> , <b>2013</b> , 41, 831-5	3.8	30
67	Prevalence and risk factors for carriage of multi-drug resistant Staphylococci in healthy cats and dogs. <i>Journal of Veterinary Science</i> , <b>2013</b> , 14, 449-56	1.6	39
66	Evaluation of pet contact as a risk factor for carriage of multidrug-resistant staphylococci in nursing home residents. <i>American Journal of Infection Control</i> , <b>2012</b> , 40, 128-33	3.8	6
65	Molecular, proteomic and morphological characterization of the ascomycete <i>Guignardia bidwellii</i> , agent of grape black rot: a polyphasic approach to fungal identification. <i>Mycologia</i> , <b>2012</b> , 104, 1036-45	2.4	18
64	A rapid MALDI-TOF MS identification database at genospecies level for clinical and environmental <i>Aeromonas</i> strains. <i>PLoS ONE</i> , <b>2012</b> , 7, e48441	3.7	44
63	Fluorescent In Situ hybridization: a new tool for the direct identification and detection of <i>F. psychrophilum</i> . <i>PLoS ONE</i> , <b>2012</b> , 7, e49280	3.7	8
62	Identification of <i>Staphylococcus intermedius</i> Group by MALDI-TOF MS. <i>Systematic and Applied Microbiology</i> , <b>2011</b> , 34, 45-51	4.2	58
61	Matrix-assisted laser desorption ionization-time of flight mass spectrometry for the identification of clinically relevant bacteria. <i>PLoS ONE</i> , <b>2011</b> , 6, e16424	3.7	116

60	Trichoderma asperellum sensu lato consists of two cryptic species. <i>Mycologia</i> , <b>2010</b> , 102, 944-66	2.4	77
59	Detection of Chikungunya Virus and Arboviruses in Mosquito Vectors. <i>Journal of Entomological Science</i> , <b>2010</b> , 45, 272-282	0.4	3
58	MALDI-TOF MS of Trichoderma: a model system for the identification of microfungi. <i>Mycological Progress</i> , <b>2010</b> , 9, 79-100	1.9	55
57	Emil Müller, 1920-2008. <i>Mycologia</i> , <b>2009</b> , 101, 166-167	2.4	0
56	Chemical elements in mushrooms: their potential taxonomic significance. <i>Mycological Progress</i> , <b>2009</b> , 8, 171-180	1.9	9
55	Lack of sedative effects after vespertine intake of oxazepam as hypnotic in healthy volunteers. <i>Psychopharmacology</i> , <b>2009</b> , 205, 679-88	4.7	1
54	Plasmid-mediated quinolone resistance in <i>Aeromonas allosaccharophila</i> recovered from a Swiss lake. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2008</b> , 62, 948-50	5.1	82
53	Cognitive performance and morning levels of salivary cortisol and alpha-amylase in children reporting high vs. low daily stress perception. <i>Spanish Journal of Psychology</i> , <b>2008</b> , 11, 3-15	1	38
52	The <i>Trichoderma brevicompactum</i> clade: a separate lineage with new species, new peptaibiotics, and mycotoxins. <i>Mycological Progress</i> , <b>2008</b> , 7, 177-219	1.9	117
51	Expanded-spectrum beta-lactamase PER-1 in an environmental <i>Aeromonas media</i> isolate from Switzerland. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2008</b> , 52, 3461-2	5.9	18
50	Chronic venous disorders: correlation between visible signs, symptoms, and presence of functional disease. <i>Journal of Vascular Surgery</i> , <b>2007</b> , 46, 322-30	3.5	83
49	The burden of constipation on quality of life: results of a multinational survey. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2007</b> , 26, 227-36	6.1	240
48	Effect of chronic venous insufficiency on activities of daily living and quality of life: correlation of demographic factors with duplex ultrasonography findings. <i>Angiology</i> , <b>2007</b> , 58, 440-9	2.1	30
47	The <i>Trichoderma koningii</i> aggregate species. <i>Studies in Mycology</i> , <b>2006</b> , 56, 67-133	22.2	131
46	Degradation of the polyamine alkaloid aphelandrine by endophytic fungi isolated from <i>Aphelandra tetragona</i> . <i>FEMS Microbiology Letters</i> , <b>2006</b> , 155, 147-153	2.9	24
45	Heavy metals in edible mushrooms in Italy. <i>Food Chemistry</i> , <b>2006</b> , 98, 277-284	8.5	176
44	Morphological studies in <i>Rosellinia</i> (Xylariaceae): the first step towards a polyphasic taxonomy. <i>Mycological Research</i> , <b>2005</b> , 109, 569-80		15
43	Oedema protective properties of the red vine leaf extract AS 195 ( <i>Folia vitis viniferae</i> ) in the treatment of chronic venous insufficiency. A 6-week observational clinical trial. <i>Arzneimittelforschung</i> , <b>2003</b> , 53, 243-6		13

42	Reliable diagnoses of dementia by the naive credal classifier inferred from incomplete cognitive data. <i>Artificial Intelligence in Medicine</i> , <b>2003</b> , 29, 61-79	7.4	43
41	Trichoderma Species Associated with the Green Mold Epidemic of Commercially Grown Agaricus bisporus. <i>Mycologia</i> , <b>2002</b> , 94, 146	2.4	103
40	Trichoderma species associated with the green mold epidemic of commercially grown Agaricus bisporus. <i>Mycologia</i> , <b>2002</b> , 94, 146-170	2.4	222
39	Trichoderma species associated with the green mold epidemic of commercially grown Agaricus bisporus. <i>Mycologia</i> , <b>2002</b> , 94, 146-70	2.4	52
38	Credal Classification for Dementia Screening. <i>Lecture Notes in Computer Science</i> , <b>2001</b> , 67-76	0.9	1
37	Endophytic fungi associated with palms. <i>Mycological Research</i> , <b>2000</b> , 104, 1202-1212		163
36	The memory enhancing effects of a Ginkgo biloba/Panax ginseng combination in healthy middle-aged volunteers. <i>Psychopharmacology</i> , <b>2000</b> , 152, 353-61	4.7	254
35	Efficacy of orally administered extract of red vine leaf AS 195 (folia vitis viniferae) in chronic venous insufficiency (stages I-II). A randomized, double-blind, placebo-controlled trial. <i>Arzneimittelforschung</i> , <b>2000</b> , 50, 109-17		42
34	A morphological and molecular perspective of Trichoderma viride: is it one or two species?. <i>Applied and Environmental Microbiology</i> , <b>1999</b> , 65, 2418-28	4.8	93
33	Taxonomic relationships among the toxigenic species Fusarium acuminatum, Fusarium sporotrichioides and Fusarium tricinctum by isozyme analysis and RAPD assay. <i>Canadian Journal of Botany</i> , <b>1997</b> , 75, 1674-1684		20
32	Boophiline, an antimicrobial sterol amide from the cattle tick boophilus microplus. <i>Helvetica Chimica Acta</i> , <b>1997</b> , 80, 2066-2072	2	15
31	Isozyme Subgroups in Trichoderma Section Longibrachiatum. <i>Mycologia</i> , <b>1996</b> , 88, 384	2.4	18
30	Isozyme subgroups in Trichoderma section Longibrachiatum. <i>Mycologia</i> , <b>1996</b> , 88, 384-394	2.4	30
29	Molecular evidence that the asexual industrial fungus Trichoderma reesei is a clonal derivative of the ascomycete Hypocrea jecorina. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>1996</b> , 93, 7755-60	11.5	180
28	Occurrence of fungal endophytes in cultivars of Triticum aestivum in South Africa. <i>Mycoscience</i> , <b>1995</b> , 36, 105-111	1.2	28
27	Variability among isolates of Xylaria cubensis as determined by isozyme analysis and somatic incompatibility tests. <i>Mycologia</i> , <b>1995</b> , 87, 592-596	2.4	15
26	Variability among Isolates of Xylaria cubensis as Determined by Isozyme Analysis and Somatic Incompatibility Tests. <i>Mycologia</i> , <b>1995</b> , 87, 592	2.4	7
25	Morphological and macromolecular characterization of Hypocrea schweinitzii and its Trichoderma anamorph. <i>Mycologia</i> , <b>1994</b> , 86, 421-435	2.4	30

24	Morphological and Macromolecular Characterization of <i>Hypocrea schweinitzii</i> and Its Trichoderma Anamorph. <i>Mycologia</i> , <b>1994</b> , 86, 421	2.4	20
23	Pectic enzyme patterns as a taxonomic tool for the characterization of <i>Gremmeniella</i> spp. isolates. <i>Canadian Journal of Botany</i> , <b>1994</b> , 72, 891-896		24
22	The role of the extracellular sheath in recognition and attachment of conidia of <i>Discula umbrinella</i> (Berk. & Br.) Morelet to the host surface. <i>New Phytologist</i> , <b>1994</b> , 127, 123-131	9.8	29
21	Fungal endophytes from the leaves and twigs of <i>Quercus ilex</i> L. from England, Majorca and Switzerland. <i>New Phytologist</i> , <b>1994</b> , 127, 133-137	9.8	109
20	Colonization of beech leaves ( <i>Fagus sylvatica</i> ) by the endophyte <i>Discula umbrinella</i> (teleomorph: <i>Apiognomonium errabunda</i> ). <i>Mycological Research</i> , <b>1994</b> , 98, 423-432		27
19	Infection of beech leaves ( <i>Fagus sylvatica</i> ) by the endophyte <i>Discula umbrinella</i> (teleomorph: <i>Apiognomonium errabunda</i> ): low-temperature scanning electron microscopy studies. <i>Canadian Journal of Botany</i> , <b>1993</b> , 71, 1520-1527		14
18	The physiology of ascospore eclosion in <i>Hypoxyylon fragiforme</i> : mechanisms in the early recognition and establishment of an endophytic symbiosis. <i>Mycological Research</i> , <b>1993</b> , 97, 157-162		20
17	Endophytic Fungi of <i>Stylosanthes</i> : A First Report. <i>Mycologia</i> , <b>1993</b> , 85, 362	2.4	25
16	Endophytic Fungi of <i>Stylosanthes</i> : A First Report. <i>Mycologia</i> , <b>1993</b> , 85, 362-364	2.4	49
15	Isozyme polymorphism in six endophytic <i>Phyllosticta</i> species. <i>Mycological Research</i> , <b>1992</b> , 96, 287-294		22
14	Morphometric evidence for host-specific strain formation in <i>Discula umbrinella</i> . <i>Mycological Research</i> , <b>1992</b> , 96, 420-424		17
13	Fungal saprobes and pathogens as endophytes of rice ( <i>Oryza sativa</i> L.). <i>New Phytologist</i> , <b>1992</b> , 120, 137-143	9.8	115
12	The distribution of some fungal and bacterial endophytes in maize ( <i>Zea mays</i> L.). <i>New Phytologist</i> , <b>1992</b> , 122, 299-305	9.8	183
11	Ecology, metabolite production, and substrate utilization in endophytic fungi. <i>Natural Toxins</i> , <b>1992</b> , 1, 185-96		272
10	Fungal Endophytes of Tree Leaves. <i>Brock/Springer Series in Contemporary Bioscience</i> , <b>1991</b> , 179-197		449
9	Monolignol glucosides as specific recognition messengers in fungus-plant symbioses. <i>Physiological and Molecular Plant Pathology</i> , <b>1991</b> , 39, 289-298	2.6	38
8	Taxonomic position of <i>Gremmeniella abietina</i> and related species: a reappraisal. <i>Canadian Journal of Botany</i> , <b>1989</b> , 67, 2805-2814		56
7	A comparative study of fungal endophytes in xylem and whole stem of <i>Pinus sylvestris</i> and <i>Fagus sylvatica</i> . <i>Transactions of the British Mycological Society</i> , <b>1988</b> , 91, 233-238		105

6	Endophytic fungi of Alpine Ericaceae. The Endophytes of <i>Loiseleuria Procumbens</i> <b>1987</b> , 71-77		5
5	Endophytic fungi in British Ericaceae: A preliminary study. <i>Transactions of the British Mycological Society</i> , <b>1984</b> , 83, 510-512		31
4	Patterns of Substrate Utilization by Some Fungal Endophytes from Coniferous Foliage. <i>Mycologia</i> , <b>1983</b> , 75, 53	2.4	50
3	Patterns of Substrate Utilization by Some Fungal Endophytes from Coniferous Foliage. <i>Mycologia</i> , <b>1983</b> , 75, 53-63	2.4	86
2	Endophytic fungi in evergreen shrubs in western Oregon: A preliminary study. <i>Canadian Journal of Botany</i> , <b>1982</b> , 60, 789-796		133
1	Endophytic fungi in foliage of some Cupressaceae in Oregon. <i>Canadian Journal of Botany</i> , <b>1981</b> , 59, 629-636		101