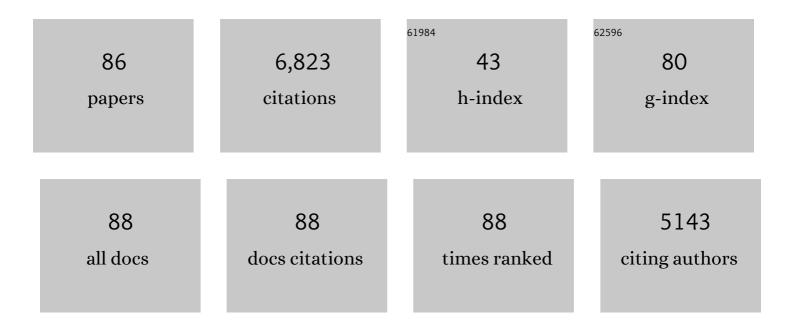
Michel Monod

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Simultaneous Delivery of Econazole, Terbinafine and Amorolfine with Improved Cutaneous Bioavailability: A Novel Micelle-Based Antifungal "Tri-Therapy― Pharmaceutics, 2022, 14, 271.	4.5	2
2	Dermatophytes and Dermatophytosis. , 2022, , 397-407.		2
3	Gene Amplification of <i>CYP51B</i> : a New Mechanism of Resistance to Azole Compounds in Trichophyton indotineae. Antimicrobial Agents and Chemotherapy, 2022, 66, e0005922.	3.2	24
4	Terbinafine and Itraconazole Resistance in Dermatophytes. , 2021, , 415-429.		6
5	Itraconazole resistance of <i>Trichophyton rubrum</i> mediated by the ABC transporter TruMDR2. Mycoses, 2021, 64, 936-946.	4.0	10
6	MFS1, a Pleiotropic Transporter in Dermatophytes That Plays a Key Role in Their Intrinsic Resistance to Chloramphenicol and Fluconazole. Journal of Fungi (Basel, Switzerland), 2021, 7, 542.	3.5	8
7	Potency and stability of liposomal Amphotericin B formulated for topical management of Aspergillus spp. infections in burn patients. Burns Open, 2020, 4, 110-116.	O.5	9
8	Spread of Terbinafine-Resistant Trichophyton mentagrophytes Type VIII (India) in Germany–"The Tip of the Iceberg?― Journal of Fungi (Basel, Switzerland), 2020, 6, 207.	3.5	73
9	Epidemiology of Dermatophytoses in Switzerland According to a Survey of Dermatophytes Isolated in Lausanne between 2001 and 2018. Journal of Fungi (Basel, Switzerland), 2020, 6, 95.	3.5	26
10	Alarming Indiaâ€wide phenomenon of antifungal resistance in dermatophytes: A multicentre study. Mycoses, 2020, 63, 717-728.	4.0	122
11	Recent Findings in Onychomycosis and Their Application for Appropriate Treatment. Journal of Fungi (Basel, Switzerland), 2019, 5, 20.	3.5	41
12	Trichophyton rubrum Azole Resistance Mediated by a New ABC Transporter, TruMDR3. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	67
13	Detection of <i>Trichophyton rubrum</i> and <i>Trichophyton interdigitale</i> Âin onychomycosis using monoclonal antibodies against Sub6 (Tri r 2). Mycoses, 2019, 62, 32-40.	4.0	12
14	New insights in dermatophyte research. Medical Mycology, 2018, 56, S2-S9.	0.7	55
15	The transcriptional regulators SteA and StuA contribute to keratin degradation and sexual reproduction of the dermatophyte Arthroderma benhamiae. Current Genetics, 2017, 63, 103-116.	1.7	16
16	AoS28D, a proline-Xaa carboxypeptidase secreted by Aspergillus oryzae. Applied Microbiology and Biotechnology, 2017, 101, 4129-4137.	3.6	8
17	Terbinafine Resistance of Trichophyton Clinical Isolates Caused by Specific Point Mutations in the Squalene Epoxidase Gene. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	215
18	Production of <i>Trichophyton rubrum</i> microspores in large quantities and its application to evaluate amorolfine/azole compound interactions in vitro. Mycoses, 2017, 60, 581-586	4.0	20

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19	Skin Fungi from Colonization to Infection. Microbiology Spectrum, 2017, 5, .	3.0	33
20	Toward a Novel Multilocus Phylogenetic Taxonomy for the Dermatophytes. Mycopathologia, 2017, 182, 5-31.	3.1	447
21	Diagnosis of Dermatophytosis Using Molecular Biology. Mycopathologia, 2017, 182, 193-202.	3.1	87
22	Récente révision des espèces de dermatophytes et de leur nomenclature. Revue Medicale Suisse, 2017, 13, 703-708.	0.0	5
23	Production of Fusaric Acid by Fusarium spp. in Pure Culture and in Solid Medium Co-Cultures. Molecules, 2016, 21, 370.	3.8	23
24	Epizootic and epidemic dermatophytose outbreaks caused by <i>Trichophyton mentagrophytes</i> from rabbits in Portugal, 2015. Mycoses, 2016, 59, 668-673.	4.0	13
25	Common peptide epitopes induce cross-reactivity in hypersensitivity pneumonitis serodiagnosis. Journal of Allergy and Clinical Immunology, 2016, 138, 1738-1741.e6.	2.9	8
26	RNA Sequencing-Based Genome Reannotation of the Dermatophyte <i>Arthroderma benhamiae</i> and Characterization of Its Secretome and Whole Gene Expression Profile during Infection. MSystems, 2016, 1, .	3.8	31
27	Sub6 (Tri r 2), an Onychomycosis Marker Revealed by Proteomics Analysis of Trichophyton rubrum Secreted Proteins in Patient Nail Samples. Journal of Investigative Dermatology, 2016, 136, 331-333.	0.7	26
28	Tinea manuum caused by <i><scp>T</scp>richophyton erinacei</i> : first report in <scp>S</scp> witzerland. International Journal of Dermatology, 2015, 54, 959-960.	1.0	11
29	Which Fungus Originally was Trichophyton mentagrophytes? Historical Review and Illustration by a Clinical Case. Mycopathologia, 2015, 180, 1-5.	3.1	26
30	Occurrence of Arthroderma benhamiae Genotype in Japan. Mycopathologia, 2015, 179, 219-223.	3.1	20
31	An outbreak of <i>Arthroderma vanbreuseghemii</i> dermatophytosis at a veterinary school associated with an infected horse. Mycoses, 2015, 58, 233-238.	4.0	12
32	Production and characterization of two major Aspergillus oryzae secreted prolyl endopeptidases able to efficiently digest proline-rich peptides of gliadin. Microbiology (United Kingdom), 2015, 161, 2277-2288.	1.8	15
33	Oral Terbinafine and Itraconazole Treatments against Dermatophytes Appear Not to Favor the Establishment of <i>Fusarium</i> spp. in Nail. Dermatology, 2014, 228, 225-232.	2.1	14
34	Flippase (FLP) recombinase-mediated marker recycling in the dermatophyte Arthroderma vanbreuseghemii. Microbiology (United Kingdom), 2014, 160, 2122-2135.	1.8	14
35	Multi-well fungal co-culture for de novo metabolite-induction in time-series studies based on untargeted metabolomics. Molecular BioSystems, 2014, 10, 2289-2298.	2.9	36
36	Extended bottom-up proteomics with secreted aspartic protease Sap9. Journal of Proteomics, 2014, 110, 20-31.	2.4	25

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37	Detection of metabolite induction in fungal co-cultures on solid media by high-throughput differential ultra-high pressure liquid chromatography–time-of-flight mass spectrometry fingerprinting. Journal of Chromatography A, 2013, 1292, 219-228.	3.7	109
38	Dipeptidyl-peptidases IV and V of Aspergillus. , 2013, , 3392-3394.		2
39	The dermatophyte species Arthroderma benhamiae: intraspecies variability and mating behaviour. Journal of Medical Microbiology, 2013, 62, 377-385.	1.8	70
40	Keratin Degradation by Dermatophytes Relies on Cysteine Dioxygenase and a Sulfite Efflux Pump. Journal of Investigative Dermatology, 2013, 133, 1550-1555.	0.7	108
41	<i>De Novo</i> Production of Metabolites by Fungal Co-culture of <i>Trichophyton rubrum</i> and <i>Bionectria ochroleuca</i> . Journal of Natural Products, 2013, 76, 1157-1165.	3.0	102
42	Development of an Enzyme-Linked Immunosorbent Assay for Serodiagnosis of Ringworm Infection in Cattle. Vaccine Journal, 2013, 20, 1150-1154.	3.1	13
43	A functional and structural study of the major metalloprotease secreted by the pathogenic fungus <i>Aspergillus fumigatus</i> . Acta Crystallographica Section D: Biological Crystallography, 2013, 69, 1946-1957.	2.5	22
44	Comparative Genome Analysis of <i>Trichophyton rubrum</i> and Related Dermatophytes Reveals Candidate Genes Involved in Infection. MBio, 2012, 3, e00259-12.	4.1	211
45	Identification of Infectious Agents in Onychomycoses by PCR-Terminal Restriction Fragment Length Polymorphism. Journal of Clinical Microbiology, 2012, 50, 553-561.	3.9	46
46	Comparative and functional genomics provide insights into the pathogenicity of dermatophytic fungi. Genome Biology, 2011, 12, R7.	9.6	181
47	Molecular analysis and mating behaviour of the Trichophyton mentagrophytes species complex. International Journal of Medical Microbiology, 2011, 301, 260-266.	3.6	78
48	Genetic advances in dermatophytes. FEMS Microbiology Letters, 2011, 320, 79-86.	1.8	40
49	Efficacious Treatment of Non-Dermatophyte Mould Onychomycosis with Topical Amphotericin B. Dermatology, 2011, 223, 289-292.	2.1	52
50	Identification of novel secreted proteases during extracellular proteolysis by dermatophytes at acidic pH. Proteomics, 2011, 11, 4422-4433.	2.2	42
51	Secreted glutamic protease rescues aspartic protease Pep deficiency in Aspergillus fumigatus during growth in acidic protein medium. Microbiology (United Kingdom), 2011, 157, 1541-1550.	1.8	13
52	Differential gene expression in the pathogenic dermatophyte Arthroderma benhamiae in vitro versus during infection. Microbiology (United Kingdom), 2010, 156, 884-895.	1.8	82
53	Secretion of an Endogenous Subtilisin by <i>Pichia pastoris</i> Strains GS115 and KM71. Applied and Environmental Microbiology, 2010, 76, 4269-4276.	3.1	25
54	Onychomycosis Insensitive to Systemic Terbinafine and Azole Treatments Reveals Non-Dermatophyte Moulds as Infectious Agents. Dermatology, 2010, 220, 164-168.	2.1	67

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55	<i>Aspergillus</i> Protein Degradation Pathways with Different Secreted Protease Sets at Neutral and Acidic pH. Journal of Proteome Research, 2010, 9, 3511-3519.	3.7	54
56	Gene Expression Profiling in the Human Pathogenic Dermatophyte <i>Trichophyton rubrum</i> during Growth on Proteins. Eukaryotic Cell, 2009, 8, 241-250.	3.4	65
57	Pets as the main source of two zoonotic species of the <i>Trichophyton mentagrophytes</i> complex in Switzerland, <i>Arthroderma vanbreuseghemii</i> and <i>Arthroderma benhamiae</i> . Veterinary Dermatology, 2009, 20, 13-18.	1.2	106
58	Secreted Proteases from Dermatophytes. Mycopathologia, 2008, 166, 285-294.	3.1	174
59	Trichophyton rubrum secreted and membrane-associated carboxypeptidases. International Journal of Medical Microbiology, 2008, 298, 669-682.	3.6	46
60	Sulphite efflux pumps in Aspergillus fumigatus and dermatophytes. Microbiology (United Kingdom), 2007, 153, 905-913.	1.8	64
61	Comprehensive Analysis of Proteins Secreted by <i>Trichophyton rubrum</i> and <i>Trichophyton violaceum</i> under <i>in Vitro</i> Conditions. Journal of Proteome Research, 2007, 6, 3081-3092.	3.7	50
62	Closely related dermatophyte species produce different patterns of secreted proteins. FEMS Microbiology Letters, 2007, 267, 95-101.	1.8	46
63	Sedolisins, a New Class of Secreted Proteases from Aspergillus fumigatus with Endoprotease or Tripeptidyl-Peptidase Activity at Acidic pHs. Applied and Environmental Microbiology, 2006, 72, 1739-1748.	3.1	67
64	Fast and reliable PCR/sequencing/RFLP assay for identification of fungi in onychomycoses. Journal of Medical Microbiology, 2006, 55, 1211-1216.	1.8	58
65	Genomic sequence of the pathogenic and allergenic filamentous fungus Aspergillus fumigatus. Nature, 2005, 438, 1151-1156.	27.8	1,272
66	Aminopeptidases and dipeptidyl-peptidases secreted by the dermatophyte Trichophyton rubrum. Microbiology (United Kingdom), 2005, 151, 145-155.	1.8	74
67	Multiplication of an ancestral gene encoding secreted fungalysin preceded species differentiation in the dermatophytes Trichophyton and Microsporum. Microbiology (United Kingdom), 2004, 150, 301-310.	1.8	103
68	First Report of <i>Arthroderma benhamiae</i> in Switzerland. Dermatology, 2004, 208, 244-250.	2.1	66
69	Secreted subtilisin gene family in Trichophyton rubrum. Gene, 2004, 339, 79-88.	2.2	98
70	Recombinant expression and antigenic properties of a 31.5-kDa keratinolytic subtilisin-like serine protease fromMicrosporum canis. FEMS Immunology and Medical Microbiology, 2003, 38, 29-34.	2.7	33
71	Humoral and cellular immune response to aMicrosporumcanisrecombinant keratinolytic metalloprotease (r-MEP3) in experimentally infected guinea pigs. Medical Mycology, 2003, 41, 495-501.	0.7	25
72	Identification of Dermatophyte Species by 28S Ribosomal DNA Sequencing with a Commercial Kit. Journal of Clinical Microbiology, 2003, 41, 826-830.	3.9	106

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73	Secreted Metalloprotease Gene Family of Microsporum canis. Infection and Immunity, 2002, 70, 5676-5683.	2.2	110
74	Survey of Dermatophyte Infections in the Lausanne Area (Switzerland). Dermatology, 2002, 205, 201-203.	2.1	61
75	Isolation of a Microsporum canis Gene Family Encoding Three Subtilisin-Like Proteases Expressed in vivo. Journal of Investigative Dermatology, 2002, 119, 830-835.	0.7	63
76	Molecular characterization and influence on fungal development of ALP2, a novel serine proteinase from Aspergillus fumigatus. International Journal of Medical Microbiology, 2000, 290, 549-558.	3.6	40
77	Characterization of the Prolyl Dipeptidyl Peptidase Gene (<i>dppIV</i>) from the Koji Mold <i>Aspergillus oryzae</i> . Applied and Environmental Microbiology, 1998, 64, 4809-4815.	3.1	43
78	Biochemical and Antigenic Characterization of a New Dipeptidyl-Peptidase Isolated from Aspergillus fumigatus. Journal of Biological Chemistry, 1997, 272, 6238-6244.	3.4	114
79	Cloning of Candida albicans genes conferring resistance to azole antifungal agents: characterization of CDR2, a new multidrug ABC transporter gene. Microbiology (United Kingdom), 1997, 143, 405-416.	1.8	565
80	Acid Proteinase Secreted by Candida Tropicalis: Functional Analysis of Preproregion Cleavages in C. Tropicalis and Saccharomyces Cerevisiae. Microbiology (United Kingdom), 1996, 142, 493-503.	1.8	48
81	Molecular cloning and sequencing of the gene encoding an extracellular aspartic proteinase fromAspergillus fumigatus. FEMS Microbiology Letters, 1995, 130, 69-74.	1.8	44
82	Cloning and disruption of the gene encoding an extracellular metalloprotease of <i>Aspergillus fumigatus</i> . Molecular Microbiology, 1994, 14, 917-928.	2.5	139
83	Nucleotide sequence of a genomic and a cDNA clone encoding an extracellular alkaline protease of <i>Aspergillus fumigatus</i> . FEMS Microbiology Letters, 1992, 92, 163-168.	1.8	102
84	Nucleotide sequence of a genomic and a cDNA clone encoding an extracellular alkaline protease of Aspergillus fumigatus. FEMS Microbiology Letters, 1992, 92, 163-168.	1.8	84
85	Aspergillus fumigatus Secreted Proteases. , 0, , 87-106.		18

86 Skin Fungi from Colonization to Infection. , 0, , 855-871.

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