

Laurence Millon

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

1,712
citations

304743

22
h-index

315739

38
g-index

72
all docs

72
docs citations

72
times ranked

1835
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative Polymerase Chain Reaction Detection of Circulating DNA in Serum for Early Diagnosis of Mucormycosis in Immunocompromised Patients. <i>Clinical Infectious Diseases</i> , 2013, 56, e95-e101.	5.8	182
2	Role of Molds in Farmer's Lung Disease in Eastern France. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001, 163, 1534-1539.	5.6	122
3	Threat of alveolar echinococcosis to public health – a challenge for Europe. <i>Trends in Parasitology</i> , 2015, 31, 407-412.	3.3	114
4	Molecular Strategies to Diagnose Mucormycosis. <i>Journal of Fungi (Basel, Switzerland)</i> , 2019, 5, 24.	3.5	73
5	Real time PCR to detect the environmental faecal contamination by <i>Echinococcus multilocularis</i> from red fox stools. <i>Veterinary Parasitology</i> , 2014, 201, 40-47.	1.8	64
6	Evaluation of Serum Mucorales Polymerase Chain Reaction (PCR) for the Diagnosis of Mucormycoses: The MODIMUCOR Prospective Trial. <i>Clinical Infectious Diseases</i> , 2022, 75, 777-785.	5.8	61
7	Quantitative PCR (qPCR) Detection of Mucorales DNA in Bronchoalveolar Lavage Fluid To Diagnose Pulmonary Mucormycosis. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	3.9	56
8	Development of a Real-Time PCR for a Sensitive One-Step Coprodiagnosis Allowing both the Identification of Carnivore Feces and the Detection of <i>Toxocara</i> spp. and <i>Echinococcus multilocularis</i> . <i>Applied and Environmental Microbiology</i> , 2016, 82, 2950-2958.	3.1	48
9	<i>Echinococcus</i> metacestode: in search of viability markers. <i>Parasite</i> , 2014, 21, 63.	2.0	47
10	Taxonomy, phylogeny and molecular epidemiology of <i>Echinococcus multilocularis</i> : From fundamental knowledge to health ecology. <i>Veterinary Parasitology</i> , 2015, 213, 85-91.	1.8	45
11	Assessment of four serological techniques in the immunological diagnosis of farmers' lung disease. <i>Journal of Medical Microbiology</i> , 2007, 56, 1317-1321.	1.8	44
12	Immunotherapy of alveolar echinococcosis via PD-1 immune checkpoint blockade in mice. <i>Parasite Immunology</i> , 2018, 40, e12596.	1.5	42
13	Farmer's Lung Disease and Microbiological Composition of Hay: A Case-Control Study. <i>Mycopathologia</i> , 2005, 160, 273-279.	3.1	39
14	<i>Echinococcus orteppi</i> Infections in Humans and Cattle, France. <i>Emerging Infectious Diseases</i> , 2014, 20, 2100-2102.	4.3	39
15	Factors Influencing the Microbial Composition of Metalworking Fluids and Potential Implications for Machine Operator's Lung. <i>Applied and Environmental Microbiology</i> , 2012, 78, 34-41.	3.1	38
16	Immuno-reactive proteins from <i>Mycobacterium immunogenum</i> useful for serodiagnosis of metalworking fluid hypersensitivity pneumonitis. <i>International Journal of Medical Microbiology</i> , 2011, 301, 150-156.	3.6	29
17	DNA metabarcoding to assess indoor fungal communities: Electrostatic dust collectors and Illumina sequencing. <i>Journal of Microbiological Methods</i> , 2017, 139, 107-112.	1.6	29
18	qPCR standard operating procedure for measuring microorganisms in dust from dwellings in large cohort studies. <i>Science of the Total Environment</i> , 2014, 466-467, 716-724.	8.0	28

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19	Is It Time to Include CT Reverse Halo Sign and qPCR Targeting Mucorales in Serum to EORTC-MSG Criteria for the Diagnosis of Pulmonary Mucormycosis in Leukemia Patients?. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofw190.	0.9	27
20	Retrospective study of human cystic echinococcosis over the past decade in France, using a nationwide hospital medical information database. <i>Parasitology Research</i> , 2016, 115, 4261-4265.	1.6	26
21	Wheezing phenotypes and risk factors in early life: The ELFE cohort. <i>PLoS ONE</i> , 2018, 13, e0196711.	2.5	25
22	Comparison of Three Antigenic Extracts of <i>Eurotium amstelodami</i> in Serological Diagnosis of Farmer's Lung Disease. <i>Vaccine Journal</i> , 2010, 17, 160-167.	3.1	23
23	Evaluation of mold exposure in cystic fibrosis patients' dwellings and allergic bronchopulmonary risk. <i>Journal of Cystic Fibrosis</i> , 2015, 14, 242-247.	0.7	23
24	New clinical algorithm including fungal biomarkers to better diagnose probable invasive pulmonary aspergillosis in ICU. <i>Annals of Intensive Care</i> , 2021, 11, 41.	4.6	23
25	Determination of azole fungal residues in soils and detection of <i>Aspergillus fumigatus</i> -resistant strains in market gardens of Eastern France. <i>Environmental Science and Pollution Research</i> , 2018, 25, 32015-32023.	5.3	22
26	Azole-resistant <i>Aspergillus fumigatus</i> in the hospital: Surveillance from flower beds to corridors. <i>American Journal of Infection Control</i> , 2020, 48, 702-704.	2.3	22
27	Could the domestic cat play a significant role in the transmission of <i>Echinococcus multilocularis</i> ? A study based on qPCR analysis of cat feces in a rural area in France. <i>Parasite</i> , 2016, 23, 42.	2.0	20
28	An immunoproteomic approach revealed antigenic proteins enhancing serodiagnosis performance of bird fancier's lung. <i>Journal of Immunological Methods</i> , 2017, 450, 58-65.	1.4	20
29	Molecular characterization of <i>Echinococcus granulosus sensu stricto</i> and <i>Echinococcus canadensis</i> in humans and livestock from Algeria. <i>Parasitology Research</i> , 2016, 115, 2423-2431.	1.6	19
30	Development of a quantitative PCR detecting <i>Cunninghamella bertholletiae</i> to help in diagnosing this rare and aggressive mucormycosis. <i>Bone Marrow Transplantation</i> , 2018, 53, 1180-1183.	2.4	19
31	Genomic characterization of EmsB microsatellite loci in <i>Echinococcus multilocularis</i> . <i>Infection, Genetics and Evolution</i> , 2015, 32, 338-341.	2.3	18
32	Hypersensitivity pneumonitis: A new strategy for serodiagnosis and environmental surveys. <i>Respiratory Medicine</i> , 2019, 150, 101-106.	2.9	18
33	An overview of using fungal DNA for the diagnosis of invasive mycoses. <i>Expert Review of Molecular Diagnostics</i> , 2022, 22, 169-184.	3.1	18
34	Genotyping <i>Echinococcus multilocularis</i> in Human Alveolar Echinococcosis Patients: An EmsB Microsatellite Analysis. <i>Pathogens</i> , 2020, 9, 282.	2.8	17
35	EWET: Data collection and interface for the genetic analysis of <i>Echinococcus multilocularis</i> based on EmsB microsatellite. <i>PLoS ONE</i> , 2017, 12, e0183849.	2.5	17
36	Indoor Microbiome: Quantification of Exposure and Association with Geographical Location, Meteorological Factors, and Land Use in France. <i>Microorganisms</i> , 2020, 8, 341.	3.6	13

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37	Detecting and quantifying mites in domestic dust: A novel application for real-time PCR. <i>Environment International</i> , 2013, 55, 20-24.	10.0	12
38	Immunoreactive proteins of <i>Saccharopolyspora rectivirgula</i> for farmer's lung serodiagnosis. <i>Proteomics - Clinical Applications</i> , 2014, 8, 971-981.	1.6	12
39	New Commercially Available IgG Kits and Time-Resolved Fluorometric IgE Assay for Diagnosis of Allergic Bronchopulmonary Aspergillosis in Patients with Cystic Fibrosis. <i>Vaccine Journal</i> , 2016, 23, 196-203.	3.1	12
40	<i>Echinococcus multilocularis</i> vesicular fluid inhibits activation and proliferation of natural killer cells. <i>Folia Parasitologica</i> , 2017, 64, .	1.3	12
41	Invasive Fungal Disease, Isavuconazole Treatment Failure, and Death in Acute Myeloid Leukemia Patients. <i>Emerging Infectious Diseases</i> , 2019, 25, 1778-1779.	4.3	11
42	Microbial exposure to dairy farmers' dwellings and COPD occurrence. <i>International Journal of Environmental Health Research</i> , 2019, 29, 387-399.	2.7	11
43	Identification of Antigenic Proteins from <i>Lichtheimia corymbifera</i> for Farmer's Lung Disease Diagnosis. <i>PLoS ONE</i> , 2016, 11, e0160888.	2.5	11
44	Immunoproteomics for Serological Diagnosis of Hypersensitivity Pneumonitis Caused by Environmental Microorganisms. <i>Current Protein and Peptide Science</i> , 2014, 15, 430-436.	1.4	11
45	Human Monocyte-Derived Dendritic Cells Exposed to Microorganisms Involved in Hypersensitivity Pneumonitis Induce a Th1-Polarized Immune Response. <i>Vaccine Journal</i> , 2013, 20, 1133-1142.	3.1	10
46	Western blotting as a tool for the serodiagnosis of farmer's lung disease: validation with <i>Lichtheimia corymbifera</i> protein extracts. <i>Journal of Medical Microbiology</i> , 2015, 64, 359-368.	1.8	10
47	Sinus aspergillosis due to an azole-resistant <i>Aspergillus fumigatus</i> strain carrying the TR34/L98H mutation in immunocompetent host. <i>Infectious Diseases</i> , 2016, 48, 765-766.	2.8	10
48	Assessment of the exposure to <i>Echinococcus multilocularis</i> associated with carnivore faeces using real-time quantitative PCR and flotation technique assays. <i>International Journal for Parasitology</i> , 2020, 50, 1195-1204.	3.1	10
49	Nucleic Acid Tools for Invasive Fungal Disease Diagnosis. <i>Current Fungal Infection Reports</i> , 2020, 14, 76-88.	2.6	10
50	Immunogenic Proteins Specific to Different Bird Species in Bird Fancier's Lung. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2014, 77, 724-730.	2.3	9
51	First Case of Human Primary Vertebral Cystic Echinococcosis Due to <i>Echinococcus Ortleppi</i> . <i>Journal of Clinical Medicine</i> , 2018, 7, 443.	2.4	9
52	Exposure to field vs. storage wheat dust: different consequences on respiratory symptoms and immune response among grain workers. <i>International Archives of Occupational and Environmental Health</i> , 2018, 91, 745-757.	2.3	9
53	External validation of recombinant antigens for serodiagnosis of machine operator's lung. <i>American Journal of Industrial Medicine</i> , 2014, 57, 195-201.	2.1	8
54	Common peptide epitopes induce cross-reactivity in hypersensitivity pneumonitis serodiagnosis. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1738-1741.e6.	2.9	8

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55	Screening of antigenic vesicular fluid proteins of <i>Echinococcus multilocularis</i> as potential viability biomarkers to monitor drug response in alveolar echinococcosis patients. <i>Proteomics - Clinical Applications</i> , 2017, 11, 1700010.	1.6	8
56	<i>Echinococcus multilocularis</i> genetic diversity in Swiss domestic pigs assessed by EmsB microsatellite analyzes. <i>Veterinary Parasitology</i> , 2021, 293, 109429.	1.8	8
57	One year later: The effect of changing azole-treated bulbs for organic tulips bulbs in hospital environment on the azole-resistant <i>Aspergillus fumigatus</i> rate. <i>Medical Mycology</i> , 2021, 59, 741-743.	0.7	5
58	Fungal peptides from pneumonitis hypersensitivity etiologic agents are able to induce specific cellular immune response. <i>Journal of Immunological Methods</i> , 2017, 440, 67-73.	1.4	4
59	Positive quantitative PCR detecting <i>Fusarium solani</i> in a case of mixed invasive fungal disease due to Mucorales and <i>Fusarium solani</i> . <i>Bone Marrow Transplantation</i> , 2020, 55, 873-876.	2.4	4
60	Soluble programmed death-1 (sPD-1) as predictor of early surgical outcomes of paediatric cystic echinococcosis. <i>Parasite Immunology</i> , 2021, 43, e12809.	1.5	4
61	Novel biomarkers for the early prediction of pediatric cystic echinococcosis post-surgical outcomes. <i>Journal of Infection</i> , 2021, , .	3.3	4
62	Replies to "Is the home environment an important factor in the occurrence of fungal events in cystic fibrosis?" <i>Journal of Cystic Fibrosis</i> , 2016, 15, e17-e18.	0.7	3
63	Promising proteins detected by Western blot from <i>Echinococcus granulosus</i> protoscoleces for predicting early post-surgical outcomes in CE-affected Tunisian children. <i>Parasites and Vectors</i> , 2021, 14, 180.	2.5	3
64	Pilot Study Using Recombinant Antigens r-PROE and r-IGLL1 for the Serodiagnosis of Feather Duvet Lung. <i>Archivos De Bronconeumologia</i> , 2022, 58, 554-560.	0.8	3
65	Usefulness of "à la carte" antigens for bird fancier's lung serodiagnosis: total dropping extract and/or dropping's microflora antigens. <i>Journal of Medical Microbiology</i> , 2017, 66, 1467-1470.	1.8	3
66	Assessment of the Genetic Diversity of <i>Echinococcus multilocularis</i> from Copro-Isolated Eggs. <i>Pathogens</i> , 2021, 10, 1296.	2.8	3
67	Effects of plant features on symptoms and airway inflammation in compost workers followed over 18 months. <i>Archives of Environmental and Occupational Health</i> , 2020, 75, 191-200.	1.4	2
68	Molecular Epidemiology of Azole-Resistant <i>Aspergillus fumigatus</i> in Sawmills of Eastern France by Microsatellite Genotyping. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 120.	3.5	2
69	Bird fancier's lung serodiagnosis by automated r-IgLL1 ELISA. <i>Journal of Immunological Methods</i> , 2022, 505, 113267.	1.4	1
70	Investigating the impact of posaconazole prophylaxis on systematic fungal screening using galactomannan antigen, <i>Aspergillus fumigatus</i> qPCR, and Mucorales qPCR. <i>Journal De Mycologie Medicale</i> , 2021, 31, 101117.	1.5	0