Christophe Noel

List of Publications by Year
in descending order

30 papers	1,482 citations	331538 21 h-index	434063 31 g-index
31 all docs	31 docs citations	31 times ranked	1548 citing authors

#	Article	IF	Citations
1	Molecular Phylogenies of Blastocystis Isolates from Different Hosts: Implications for Genetic Diversity, Identification of Species, and Zoonosis. Journal of Clinical Microbiology, 2005, 43, 348-355.	1.8	234
2	Molecular Epidemiology of Blastocystis sp. in Various Animal Groups from Two French Zoos and Evaluation of Potential Zoonotic Risk. PLoS ONE, 2017, 12, e0169659.	1.1	135
3	Pneumocystis oryctolagisp. nov., an uncultured fungus causing pneumonia in rabbits at weaning: review of current knowledge, and description of a new taxon on genotypic, phylogenetic and phenotypic bases. FEMS Microbiology Reviews, 2006, 30, 853-871.	3.9	82
4	Phylogenetic analysis of Blastocystis isolates from different hosts based on the comparison of small-subunit rRNA gene sequences. Molecular and Biochemical Parasitology, 2003, 126, 119-123.	0.5	80
5	An unusual receptor tyrosine kinase of Schistosoma mansoni contains a Venus Flytrap module. Molecular and Biochemical Parasitology, 2003, 126, 51-62.	0.5	80
6	The presence of four iron-containing superoxide dismutase isozymes in Trypanosomatidae: Characterization, subcellular localization, and phylogenetic origin in Trypanosoma brucei. Free Radical Biology and Medicine, 2006, 40, 210-225.	1.3	74
7	Specificity and Phenetic Relationships of Iron- and Manganese-containing Superoxide Dismutases on the Basis of Structure and Sequence Comparisons. Journal of Biological Chemistry, 2004, 279, 9248-9254.	1.6	71
8	Phylogenetic Position of the Trichomonad Parasite of Turkeys, Histomonas meleagridis (Smith) Tyzzer, Inferred from Small Subunit rRNA Sequence1. Journal of Eukaryotic Microbiology, 2001, 48, 498-504.	0.8	66
9	A Form of Cell Death with Some Features Resembling Apoptosis in the Amitochondrial Unicellular Organism Trichomonas vaginalis. Experimental Cell Research, 2002, 276, 32-39.	1.2	60
10	The class I histone deacetylases of the platyhelminth parasite Schistosoma mansoni. Biochemical and Biophysical Research Communications, 2008, 377, 1079-1084.	1.0	60
11	A functionally conserved member of the FTZ-F1 nuclear receptor family from Schistosoma mansoni. FEBS Journal, 2002, 269, 5700-5711.	0.2	50
12	Manganese superoxide dismutase in pathogenic fungi: An issue with pathophysiological and phylogenetic involvements. FEMS Immunology and Medical Microbiology, 2005, 45, 411-422.	2.7	45
13	Evidence for a Dispersed Hox Gene Cluster in the Platyhelminth Parasite Schistosoma mansoni. Molecular Biology and Evolution, 2005, 22, 2491-2503.	3.5	45
14	Molecular phylogenies of Parabasalia inferred from four protein genes and comparison with rRNA trees. Molecular Phylogenetics and Evolution, 2004, 31, 572-580.	1.2	44
15	Molecular phylogeny of parabasalids inferred from small subunit rRNA sequences, with emphasis on the Devescovinidae and Calonymphidae (Trichomonadea). Molecular Phylogenetics and Evolution, 2002, 25, 545-556.	1.2	42
16	Pulmonary coinfection by trichomonas vaginalis and pneumocystis sp. as a novel manifestation of aids. Human Pathology, 2003, 34, 508-511.	1.1	40
17	Morphological and Molecular Identification of Non-Tritrichomonas foetus Trichomonad Protozoa from the Bovine Preputial Cavity. Journal of Eukaryotic Microbiology, 2007, 54, 161-168.	0.8	35
18	Schistosoma mansoni CBP/p300 has a conserved domain structure and interacts functionally with the nuclear receptor SmFtz-F1. Molecular and Biochemical Parasitology, 2006, 146, 180-191.	0.5	32

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19	Molecular Characterization of a New Tetratrichomonas Species in a Patient with Empyema. Journal of Clinical Microbiology, 2009, 47, 2336-2339.	1.8	29
20	Manganese superoxide dismutase based phylogeny of pathogenic fungi. Molecular Phylogenetics and Evolution, 2006, 41, 28-39.	1.2	28
21	Mixed human intra- and inter-subtype infections with the parasite Blastocystis sp.. Parasitology International, 2012, 61, 719-722.	0.6	24
22	Cell Death in Protists without Mitochondria. Annals of the New York Academy of Sciences, 2003, 1010, 121-125.	1.8	19
23	Frequency of Trichomonads as Coinfecting Agents in Pneumocystis Pneumonia. Acta Cytologica, 2005, 49, 273-277.	0.7	19
24	Molecular Phylogenetic Position of the Genera Stephanonympha and Caduceia (Parabasalia) Inferred from Nuclear Small Subunit rRNA Gene Sequences. Journal of Eukaryotic Microbiology, 2007, 54, 93-99.	0.8	19
25	SmPKC1, a new protein kinase C identified in the platyhelminth parasite Schistosoma mansoni. Biochemical and Biophysical Research Communications, 2006, 345, 1138-1148.	1.0	18
26	Molecular Characterization of Iron-Containing Superoxide Dismutases in the Heterotrophic Dinoflagellate Crypthecodinium cohnii. Protist, 2008, 159, 223-238.	0.6	16
27	What Do Pneumocystis Organisms Tell Us about the Phylogeography of Their Hosts? The Case of the Woodmouse Apodemus sylvaticus in Continental Europe and Western Mediterranean Islands. PLoS ONE, 2015, 10, e0120839.	1.1	14
28	Phylogenetic Relationships of Class II Fumarase Genes from Trichomonad Species. Molecular Biology and Evolution, 2001, 18, 1574-1584.	3.5	13
29	Tubulins in Trichomonas vaginalis: Molecular Characterization of alpha-Tubulin Genes, Posttranslational Modifications, and Homology Modeling of the Tubulin Dimer. Journal of Eukaryotic Microbiology, 2001, 48, 647-654.	0.8	6
30	Mort cellulaire des protistes amitochondriaux : une mort programmÃ©eÂ?. Medecine/Sciences, 2002, 18, 808-809.	0.0	1