Bruno Douradinha

List of Publications by Year
in descending order

28 papers	746 citations	623699 14 h-index	526264 27 g-index
29 all docs	29 docs citations	29 times ranked	1150 citing authors

#	Article	IF	Citations
1	A retrospective molecular epidemiological scenario of carbapenemase-producing Klebsiella pneumoniae clinical isolates in a Sicilian transplantation hospital shows a swift polyclonal divergence among sequence types, resistome and virulome. Microbiological Research, 2022, 256, 126959.	5.3	5
2	Human Amnion-Derived Mesenchymal Stromal Cells: A New Potential Treatment for Carbapenem-Resistant Enterobacterales in Decompensated Cirrhosis. International Journal of Molecular Sciences, 2022, 23, 857.	4.1	2
3	Microbiological Surveillance of Endoscopes in a Southern Italian Transplantation Hospital: A Retrospective Study from 2016 to 2019. International Journal of Environmental Research and Public Health, 2021, 18, 3057.	2.6	7
4	Use of 27G needles improves sensitivity and performance of ATCC anaerobe reference microorganism detection in BacT/Alert system. Molecular Therapy - Methods and Clinical Development, 2021, 20, 542-550.	4.1	3
5	Klebsiella pneumoniae Lipopolysaccharides Serotype O2afg Induce Poor Inflammatory Immune Responses Ex Vivo. Microorganisms, 2021, 9, 1317.	3.6	10
6	Complete intra-laboratory validation of a LAL assay for bacterial endotoxin determination in EBV-specific cytotoxic T lymphocytes. Molecular Therapy - Methods and Clinical Development, 2021, 22, 320-329.	4.1	2
7	Efficacy of Three Commercial Disinfectants in Reducing Microbial Surfacesâ€™ Contaminations of Pharmaceuticals Hospital Facilities. International Journal of Environmental Research and Public Health, 2021, 18, 779.	2.6	1
8	Zika Virus: A New Therapeutic Candidate for Glioblastoma Treatment. International Journal of Molecular Sciences, 2021, 22, 10996.	4.1	14
9	Phenotypical and molecular assessment of the virulence potential of KPC-3-producing Klebsiella pneumoniae ST392 clinical isolates. Microbiological Research, 2020, 240, 126551.	5.3	12
10	Strategy and validation of a consistent and reproducible nucleic acid technique for mycoplasma detection in advanced therapy medicinal products. Biologicals, 2020, 64, 49-57.	1.4	9
11	Epidemiology and successful containment of a carbapenemâ€resistant Enterobacteriaceae outbreak in a Southern Italian Transplant Institute. Transplant Infectious Disease, 2019, 21, e13119.	1.7	18
12	Genetically engineered probiotic Saccharomyces cerevisiae strains mature human dendritic cells and stimulate Gag-specific memory CD8+ T cells ex vivo. Applied Microbiology and Biotechnology, 2019, 103, 5183-5192.	3.6	11
13	Zika virus infection induces MiR34c expression in glioblastoma stem cells: new perspectives for brain tumor treatments. Cell Death and Disease, 2019, 10, 263.	6.3	23
14	Mycobacterium saskatchewanensestrain associated with a chronic kidney disease patient in an Italian transplantation hospital and almost misdiagnosed asMycobacterium tuberculosis. Infection Control and Hospital Epidemiology, 2019, 40, 496-497.	1.8	5
15	Emergence of a Klebsiella pneumoniae ST392 clone harbouring KPC-3 in an Italian transplantation hospital. Journal of Hospital Infection, 2018, 98, 313-314.	2.9	16
16	Infant colonisation with Escherichia coli and Klebsiella pneumoniae strains co-harbouring bla OXA-48 and bla NDM-1 carbapenemases genes: a case report. International Journal of Antimicrobial Agents, 2018, 52, 121-122.	2.5	14
17	In vivo and in vitro antimalarial effect and toxicological evaluation of the chloroquine analogue PQUI08001/06. Parasitology Research, 2018, 117, 3585-3590.	1.6	2
18	Lipid droplet levels vary heterogeneously in response to simulated gastrointestinal stresses in different probiotic Saccharomyces cerevisiae strains. Journal of Functional Foods, 2016, 21, 193-200.	3.4	8

#	Article	IF	Citations
19	Probiotic Saccharomyces cerevisiae strains as biotherapeutic tools: is there room for improvement?. Applied Microbiology and Biotechnology, 2015, 99, 6563-6570.	3.6	74
20	Novel insights in genetic transformation of the probiotic yeastSaccharomyces boulardii. Bioengineered, 2014, 5, 21-29.	3.2	23
21	C1q binding to dengue virus decreases levels of infection and inflammatory molecules transcription in THP-1 cells. Virus Research, 2014, 179, 231-234.	2.2	19
22	Carbon nanotubes as a novel tool for vaccination against infectious diseases and cancer. Journal of Nanobiotechnology, 2013, 11, 30.	9.1	49
23	Harnessing immune responses against Plasmodium for rational vaccine design. Trends in Parasitology, 2011, 27, 274-283.	3.3	32
24	Plasmodium Cysteine Repeat Modular Proteins 3 and 4 are essential for malaria parasite transmission from the mosquito to the host. Malaria Journal, 2011, 10, 71.	2.3	35
25	Immunization with genetically attenuated P52-deficient Plasmodium berghei sporozoites induces a long-lasting effector memory CD8+ T cell response in the liver. Journal of Immune Based Therapies and Vaccines, 2011, 9, 6.	2.4	14
26	Cross-Species Immunity in Malaria Vaccine Development: Two, Three, or Even Four for the Price of One?. Infection and Immunity, 2008, 76, 873-878.	2.2	23
27	Genetically attenuated P36p-deficient Plasmodium berghei sporozoites confer long-lasting and partial cross-species protection. International Journal for Parasitology, 2007, 37, 1511-1519.	3.1	68
28	Genetically attenuated, P36p-deficient malarial sporozoites induce protective immunity and apoptosis of infected liver cells. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 12194-12199.	7.1	245