

# Bruno de Sousa

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

1,058  
citations

430442

18  
h-index

433756

31  
g-index

54  
all docs

54  
docs citations

54  
times ranked

1893  
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of synthetic recombinant multi-epitope antigens and gold nanoparticles for a <i>Pneumocystis</i> pneumonia rapid diagnostic test. <i>Annals of Medicine</i> , 2024, 51, 92-92.	1.5	0
2	Is age at menopause decreasing? – The consequences of not completing the generational cohort. <i>BMC Medical Research Methodology</i> , 2022, 22, .	1.4	1
3	Spanish-Speaking Therapists Increasingly Switch to Telepsychology During COVID-19: Networked Virtual Reality May Be Next. <i>Telemedicine Journal and E-Health</i> , 2021, 27, 919-928.	1.6	10
4	Therapists Make the Switch to Telepsychology to Safely Continue Treating Their Patients During the COVID-19 Pandemic. <i>Virtual Reality Telepsychology May Be Next. Frontiers in Virtual Reality</i> , 2021, 1, .	2.5	49
5	Detection of anti- <i>Pneumocystis jirovecii</i> antibodies in human serum using a recombinant synthetic multi-epitope kexin-based antigen. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 2205-2209.	1.3	7
6	Cooperative methods and self-regulated strategies development for argumentative writing. <i>Journal of Educational Research</i> , 2019, 112, 12-27.	0.8	8
7	Malaria determining risk factors at the household level in two rural villages of mainland Equatorial Guinea. <i>Malaria Journal</i> , 2018, 17, 203.	0.8	18
8	Portugal and Angola: similarities and differences in <i>Toxoplasma gondii</i> seroprevalence and risk factors in pregnant women. <i>Epidemiology and Infection</i> , 2017, 145, 30-40.	1.0	8
9	Applying Spatial Copula Additive Regression to Breast Cancer Screening Data. <i>Lecture Notes in Computer Science</i> , 2017, , 586-599.	1.0	1
10	Exploring risk factors in breast cancer screening program data using structured geospatial models with high order interaction. <i>Spatial Statistics</i> , 2017, 22, 403-418.	0.9	3
11	Studying the relationship between a woman's reproductive lifespan and age at menarche using a Bayesian multivariate structured additive distributional regression model. <i>Biometrical Journal</i> , 2017, 59, 1232-1246.	0.6	4
12	<i>Plasmodium falciparum</i> Genetic Diversity in Continental Equatorial Guinea before and after Introduction of Artemisinin-Based Combination Therapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	17
13	Risk factors for pathological gambling along a continuum of severity: Individual and relational variables. <i>Journal of Gambling Issues</i> , 2017, , .	0.3	2
14	Learning culture and affective well-being at work: How does the need for individual growth matter in this relationship?. <i>Psihologija</i> , 2017, 50, 187-201.	0.2	4
15	Highly active ozonides selected against drug resistant malaria. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016, 111, 450-453.	0.8	1
16	Gambling Behavior Severity and Psychological, Family, and Contextual Variables: A Comparative Analysis. <i>Journal of Social Work Practice in the Addictions</i> , 2016, 16, 266-289.	0.4	0
17	Multicentre study highlighting clinical relevance of new high-throughput methodologies in molecular epidemiology of <i>Pneumocystis jirovecii</i> pneumonia. <i>Clinical Microbiology and Infection</i> , 2016, 22, 566.e9-566.e19.	2.8	19
18	Longitudinal Study of Life Events, Well-Being, Emotional Regulation and Depressive Symptomatology. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2016, 38, 159-171.	0.7	10

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19	The 15-item Systemic Clinical Outcome and Routine Evaluation (SCORE-15) Scale: Portuguese Validation Studies. <i>Spanish Journal of Psychology</i> , 2015, 18, E87.	1.1	19
20	Why do some physicians in Portuguese-speaking African countries work exclusively for the private sector? Findings from a mixed-methods study. <i>Human Resources for Health</i> , 2014, 12, 51.	1.1	11
21	Trends, seasonality and forecasts of pulmonary tuberculosis in Portugal. <i>International Journal of Tuberculosis and Lung Disease</i> , 2014, 18, 1202-1210.	0.6	27
22	Structured additive regression modeling of age of menarche and menopause in a breast cancer screening program. <i>Biometrical Journal</i> , 2014, 56, 416-427.	0.6	9
23	Age-“period” cohort effects in the incidence of hip fractures: political and economic events are coincident with changes in risk. <i>Osteoporosis International</i> , 2014, 25, 711-720.	1.3	15
24	An examination of the association between premature mortality and life expectancy among men in Europe. <i>European Journal of Public Health</i> , 2014, 24, 673-679.	0.1	33
25	Community health workers: to train or to restrain? A longitudinal survey to assess the impact of training community health workers in the Bolama Region, Guinea-Bissau. <i>Human Resources for Health</i> , 2014, 12, 8.	1.1	26
26	The Aging Profile of the Portuguese Population: A Principal Component Analysis. <i>Journal of Community Health</i> , 2014, 39, 747-52.	1.9	14
27	(1 $\beta$ 3)-Beta-D-glucan in association with lactate dehydrogenase as biomarkers of <i>Pneumocystis pneumonia</i> (PcP) in HIV-infected patients. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2014, 33, 1173-1180.	1.3	49
28	<i>Toxoplasma gondii</i> prevalence in cats from Lisbon and in pigs from centre and south of Portugal. <i>Veterinary Parasitology</i> , 2014, 200, 8-12.	0.7	31
29	Prevalence of <i>pfmdr1</i> alleles associated with artemether-lumefantrine tolerance/resistance in Maputo before and after the implementation of artemisinin-based combination therapy. <i>Malaria Journal</i> , 2014, 13, 300.	0.8	31
30	Nonclassic Metallointercalators with Dipyridophenazine: DNA Interaction Studies and Leishmanicidal Activity. <i>Inorganic Chemistry</i> , 2013, 52, 8881-8894.	1.9	18
31	Genetic diversity and signatures of selection of drug resistance in <i>Plasmodium</i> populations from both human and mosquito hosts in continental Equatorial Guinea. <i>Malaria Journal</i> , 2013, 12, 114.	0.8	18
32	Netting barriers to prevent mosquito entry into houses in southern Mozambique: a pilot study. <i>Malaria Journal</i> , 2013, 12, 99.	0.8	32
33	Dynamics of cytokines and immunoglobulins serum profiles in primary and secondary <i>Cryptosporidium parvum</i> infection: Usefulness of Luminex <sup>®</sup> xMAP technology. <i>Experimental Parasitology</i> , 2013, 133, 106-113.	0.5	28
34	Cell phenotypic change due to <i>Cryptosporidium parvum</i> infection in immunocompetent mice. <i>Acta Parasitologica</i> , 2013, 58, 70-9.	0.4	9
35	Population dynamics and spatial structure of human-biting mosquitoes, inside and outside of houses, in the Chockwe irrigation scheme, southern Mozambique. <i>Geospatial Health</i> , 2013, 7, 309.	0.3	16
36	Therapeutic Potential of Caspofungin Combined with Trimethoprim-Sulfamethoxazole for <i>Pneumocystis Pneumonia</i> : A Pilot Study in Mice. <i>PLoS ONE</i> , 2013, 8, e70619.	1.1	49

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37	Pneumocystis jirovecii multilocus genotyping in pooled DNA samples: a new approach for clinical and epidemiological studies. <i>Clinical Microbiology and Infection</i> , 2012, 18, E177-E184.	2.8	20
38	What influences national and foreign physicians' geographic distribution? An analysis of medical doctors' residence location in Portugal. <i>Human Resources for Health</i> , 2012, 10, 12.	1.1	19
39	Europe's men need their own health strategy. <i>BMJ: British Medical Journal</i> , 2011, 343, d7397-d7397.	2.4	50
40	Duffy Negative Antigen Is No Longer a Barrier to Plasmodium vivax – Molecular Evidences from the African West Coast (Angola and Equatorial Guinea). <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1192.	1.3	157
41	Healthcare-seeking patterns among immigrants in Portugal. <i>Health and Social Care in the Community</i> , 2011, 19, 514-521.	0.7	36
42	Men's health in Europe. <i>Journal of Men's Health</i> , 2011, 8, 192-201.	0.1	54
43	Genotyping of <i>Saccharomyces cerevisiae</i> strains by interdelta sequence typing using automated microfluidics. <i>Electrophoresis</i> , 2011, 32, 1447-1455.	1.3	19
44	Clinical Relevance of Multiple Single-Nucleotide Polymorphisms in Pneumocystis jirovecii Pneumonia: Development of a Multiplex PCR-Single-Base-Extension Methodology. <i>Journal of Clinical Microbiology</i> , 2011, 49, 1810-1815.	1.8	35
45	Development of Mathematical Models for the Analysis of Hepatitis Delta Virus Viral Dynamics. <i>PLoS ONE</i> , 2010, 5, e12512.	1.1	15
46	Potential threat of malaria epidemics in a low transmission area, as exemplified by Sao Tome and Principe. <i>Malaria Journal</i> , 2010, 9, 264.	0.8	24
47	Extremal indices, geometric ergodicity of Markov chains, and MCMC. <i>Extremes</i> , 2006, 9, 213-229.	0.5	11
48	A Diagnostic Plot for Estimating the Tail Index of a Distribution. <i>Journal of Computational and Graphical Statistics</i> , 2004, 13, 974-995.	0.9	18