

Alexandre Rieger

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

290
citations

840776

11
h-index

888059

17
g-index

25
all docs

25
docs citations

25
times ranked

481
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomonitoring genotoxicity and cytotoxicity of <i>Microcystis aeruginosa</i> (Chroococcales,) Tj ETQq1 1 0.784314 rgBT/Overlock_10 Tf 507	8.0	53
2	EVALUATION OF FOUR DIFFERENT DNA EXTRACTION METHODS IN COAGULASE-NEGATIVE STAPHYLOCOCCI CLINICAL ISOLATES. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2014, 56, 29-33.	1.1	29
3	Performance of an integrated system combining microalgae and vertical flow constructed wetlands for urban wastewater treatment. Environmental Science and Pollution Research, 2017, 24, 20469-20478.	5.3	28
4	Biomonitoring of urban wastewaters treated by an integrated system combining microalgae and constructed wetlands. Science of the Total Environment, 2020, 705, 135864.	8.0	24
5	Toxicity evaluation of hospital laundry wastewaters treated by microbial fuel cells and constructed wetlands. Science of the Total Environment, 2020, 729, 138816.	8.0	23
6	Antibiotic resistance and detection of the <i>shv2</i> gene in urinary isolates of <i>Escherichia coli</i> in patients from Brazil. Journal of Infection in Developing Countries, 2014, 8, 039-043.	1.2	18
7	Prevalence of extended-spectrum beta-lactamases-producing microorganisms in nosocomial patients and molecular characterization of the <i>shv</i> type isolates. Brazilian Journal of Microbiology, 2010, 41, 278-282.	2.0	14
8	Decreased Erythrocyte Na^+,K^+ -ATPase Activity and Increased Plasma TBARS in Prehypertensive Patients. Scientific World Journal, The, 2012, 2012, 1-5.	2.1	14
9	Microbial fuel cells and constructed wetlands as a sustainable alternative for the treatment of hospital laundry wastewaters: Assessment of load parameters and genotoxicity. Journal of Environmental Chemical Engineering, 2022, 10, 108105.	6.7	13
10	DNA damage and cytotoxicity in pathology laboratory technicians exposed to organic solvents. Anais Da Academia Brasileira De Ciencias, 2016, 88, 227-236.	0.8	12
11	Water Quality of Urban Streams: The <i>Allium cepa</i> Seeds/Seedlings Test as a Tool for Surface Water Monitoring. Scientific World Journal, The, 2014, 2014, 1-7.	2.1	11
12	Ischemic versus pharmacologic hepatic preconditioning. Journal of Surgical Research, 2014, 191, 134-139.	1.6	11
13	Coagulase-negative staphylococci in Southern Brazil: looking toward its high diversity. Revista Da Sociedade Brasileira De Medicina Tropical, 2016, 49, 292-299.	0.9	6
14	Potential for bifenthrin removal using microalgae from a natural source. Water Science and Technology, 2020, 82, 1131-1141.	2.5	6
15	Higher IgG level correlated with vitamin D receptor in the hippocampus of a pristane-induced lupus model. Clinical Rheumatology, 2022, 41, 1859-1866.	2.2	6
16	Complete and partial replacement of the inferior vena cava with autologous peritoneum in cancer surgery. Journal of Surgical Oncology, 2021, 124, 665-668.	1.7	4
17	Prevalence of Factor VIII Inhibitors in Patients with Hemophilia A in Brazil. Thrombosis and Haemostasis, 1999, 81, 475-476.	3.4	3
18	Update on monitoring the spread of KPC carbapenemase-producing <i>Klebsiella</i> spp. in South Brazil. Journal of Hospital Infection, 2016, 92, 107-108.	2.9	2

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19	Falciform ligament tubular graft for mesenteric portal vein reconstruction during pancreaticoduodenectomy. <i>Journal of Surgical Oncology</i> , 2021, , .	1.7	2
20	Análise do potencial microbiano de uma biopilha na biorremediação de solos contaminados por hidrocarbonetos de petróleo. <i>Engenharia Sanitaria E Ambiental</i> , 2018, 23, 517-526.	0.5	1
21	Discrimination of healthy and colorectal cancer patients using FTIR and PLS-DA. <i>Revista Jovens Pesquisadores</i> , 2019, 9, 115-130.	0.1	1
22	Avaliação da qualidade da água de nascentes da Bacia do Arroio Andraes, RS, Brasil, com base em ensaios ecotoxicológicos e genotóxicos com <i>Daphnia magna</i> (Straus, 1820). <i>Caderno De Pesquisa</i> , 2018, 30, .	0.1	1
23	Degradation of the micropollutant amoxicillin by photolysis and evaluation of the toxicity of byproducts generated in aquatic environments. <i>Sustainable Water Resources Management</i> , 2022, 8, 1.	2.1	1
24	Liver and kidney function markers among gym users: the role of dietary supplement usage. <i>British Journal of Nutrition</i> , 2022, 128, 704-711.	2.3	0