

# Valker Araujo Feitosa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1197218/publications.pdf>

Version: 2024-02-01

10  
papers

291  
citations

1307594

7  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

533  
citing authors

#	ARTICLE	IF	CITATIONS
1	Marine-derived fungi: diversity of enzymes and biotechnological applications. <i>Frontiers in Microbiology</i> , 2015, 6, 269.	3.5	142
2	Development and characterization of miltefosine-loaded polymeric micelles for cancer treatment. <i>Materials Science and Engineering C</i> , 2017, 81, 327-333.	7.3	39
3	Polymeric micelles of pluronic F127 reduce hemolytic potential of amphiphilic drugs. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 180, 177-185.	5.0	32
4	Laccase production in bioreactor scale under saline condition by the marine-derived basidiomycete <i>Peniophora</i> sp. CBMAI 1063. <i>Fungal Biology</i> , 2018, 122, 302-309.	2.5	26
5	Bioconversion of $\beta$ -chitin into N-acetyl-glucosamine using chitinases produced by marine-derived <i>Aeromonas caviae</i> isolates. <i>World Journal of Microbiology and Biotechnology</i> , 2017, 33, 201.	3.6	23
6	Screening and optimizing fermentation production of $\alpha$ -asparaginase by <i>Aspergillus terreus</i> strain Sâ€œ18 isolated from the Brazilian Caatinga Biome. <i>Journal of Applied Microbiology</i> , 2019, 126, 1426-1437.	3.1	18
7	Recombinant $\alpha$ -asparaginase production using <i>Pichia pastoris</i> ( <i>MUT<sup>s</sup></i> strain): establishment of conditions for growth and induction phases. <i>Journal of Chemical Technology and Biotechnology</i> , 2021, 96, 283-292.	3.2	10
8	Advances in polymeric nanoparticles for drug delivery systems in cancer: Production and characterization. , 2021, , 331-341.		1
9	Integrated system to produce nano/microparticles for drug delivery using LTCC microfluidics devices. , 2014, , .		0
10	Development of a LTCC Micro Spray Dryer. , 2014, , .		0