

Fabã-ola Costa

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

963
citations

759233

12
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

1761
citing authors

#	ARTICLE	IF	CITATIONS
1	Asynchronous and Tailored Digital Rehabilitation of Chronic Shoulder Pain: A Prospective Longitudinal Cohort Study. <i>Journal of Pain Research</i> , 2022, Volume 15, 53-66.	2.0	21
2	Impacts of Digital Care Programs for Musculoskeletal Conditions on Depression and Work Productivity: Longitudinal Cohort Study. <i>Journal of Medical Internet Research</i> , 2022, 24, e38942.	4.3	4
3	Thiol-Click Chemistry for Grafting Antimicrobial Peptides onto Chitosan to Create Antibacterial Biomaterials. <i>ACS Applied Polymer Materials</i> , 2022, 4, 5012-5026.	4.4	9
4	Bonding antimicrobial rhamnolipids onto medical grade PDMS: A strategy to overcome multispecies vascular catheter-related infections. <i>Colloids and Surfaces B: Biointerfaces</i> , 2022, 217, 112679.	5.0	7
5	Surface activation of medical grade polyurethane for the covalent immobilization of an anti-adhesive biopolymeric coating. <i>Journal of Materials Chemistry B</i> , 2021, 9, 3705-3715.	5.8	8
6	Fighting <i>S. aureus</i> catheter-related infections with sophorolipids: Electing an antiadhesive strategy or a release one?. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021, 208, 112057.	5.0	14
7	Antimicrobial Peptides in the Battle against Orthopedic Implant-Related Infections: A Review. <i>Pharmaceutics</i> , 2021, 13, 1918.	4.5	16
8	Natural Cyanobacterial Polymer-Based Coating as a Preventive Strategy to Avoid Catheter-Associated Urinary Tract Infections. <i>Marine Drugs</i> , 2020, 18, 279.	4.6	18
9	Only a Click-Away: Development of Arginine-Rich Peptide-Based Materials Using Click Chemistry. <i>Springer Protocols</i> , 2020, , 37-51.	0.3	0
10	Prevention of urinary catheter-associated infections by coating antimicrobial peptides from crowberry endophytes. <i>Scientific Reports</i> , 2019, 9, 10753.	3.3	51
11	Broad-Spectrum Anti-Adhesive Coating Based on an Extracellular Polymer from a Marine Cyanobacterium. <i>Marine Drugs</i> , 2019, 17, 243.	4.6	16
12	Clinical Application of AMPs. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1117, 281-298.	1.6	78
13	Antimicrobial coatings prepared from D-threo-5-click-grafted chitosan powders. <i>Acta Biomaterialia</i> , 2019, 84, 242-256.	8.3	46
14	Cecropin-Melittin Functionalized Polyurethane Surfaces Prevent <i>Staphylococcus epidermidis</i> Adhesion without Inducing Platelet Adhesion and Activation. <i>Advanced Materials Interfaces</i> , 2018, 5, 1801390.	3.7	14
15	N-acetylcysteine-functionalized coating avoids bacterial adhesion and biofilm formation. <i>Scientific Reports</i> , 2017, 7, 17374.	3.3	50
16	Antimicrobial properties of membrane-active dodecapeptides derived from MSI-78. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2015, 1848, 1139-1146.	2.6	25
17	Characterization of hLF11 immobilization onto chitosan ultrathin films, and its effects on antimicrobial activity. <i>Acta Biomaterialia</i> , 2014, 10, 3513-3521.	8.3	75
18	Covalent immobilization of antimicrobial peptides (AMPs) onto biomaterial surfaces. <i>Acta Biomaterialia</i> , 2011, 7, 1431-1440.	8.3	510

#	ARTICLE	IF	CITATIONS
19	Digital Rehabilitation for Acute Low Back Pain: A Prospective Longitudinal Cohort Study. Journal of Pain Research, 0, Volume 15, 1873-1887.	2.0	1