

# Claudio Cabral-Romero

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18  
papers

278  
citations

8  
h-index

16  
g-index

20  
ext. papers

326  
ext. citations

3.2  
avg, IF

2.69  
L-index

#	Paper	IF	Citations
18	Antimicrobial potential of AH Plus supplemented with bismuth lipophilic nanoparticles on isolated from clinical isolates.. <i>Journal of Applied Biomaterials and Functional Materials</i> , <b>2022</b> , 20, 22808000211069221	1.8	0
17	Cetylpyridinium chloride inhibits human breast tumor cells growth in a no-selective way.. <i>Journal of Applied Biomaterials and Functional Materials</i> , <b>2022</b> , 20, 22808000221092157	1.8	1
16	Antitumor activity of a hydrogel loaded with lipophilic bismuth nanoparticles on cervical, prostate, and colon human cancer cells. <i>Anti-Cancer Drugs</i> , <b>2020</b> , 31, 251-259	2.4	6
15	Biochemical characterization and in vitro biological activities of the epithelial cell extracts from <i>Hypanus dipterurus</i> spine. <i>Toxicon</i> , <b>2020</b> , 187, 129-135	2.8	1
14	Antimicrobial potential of bismuth lipophilic nanoparticles embedded into chitosan-based membrane. <i>Dental Materials Journal</i> , <b>2019</b> , 38, 611-620	2.5	4
13	Comparative Study of Antitumor Activity between Lipophilic Bismuth Nanoparticles (BisBAL NPs) and Chlorhexidine on Human Squamous Cell Carcinoma. <i>Journal of Nanomaterials</i> , <b>2019</b> , 2019, 1-8	3.2	2
12	Hydroxyapatite decreases cytotoxicity of a glass ionomer cement by calcium fluoride uptake in vitro. <i>Journal of Applied Biomaterials and Functional Materials</i> , <b>2018</b> , 16, 42-46	1.8	5
11	Biocompatibility and Surface Characteristics of Resin-Modified Glass Ionomer Cements with Ammonium Quaternary Compounds or Silver Nanoparticles: An In Vitro Study. <i>Journal of Nanomaterials</i> , <b>2018</b> , 2018, 1-13	3.2	2
10	In vitro evaluation of the antitumor effect of bismuth lipophilic nanoparticles (BisBAL NPs) on breast cancer cells. <i>International Journal of Nanomedicine</i> , <b>2018</b> , 13, 6089-6097	7.3	19
9	Antimicrobial and antibiofilm activities of MTA supplemented with bismuth lipophilic nanoparticles. <i>Dental Materials Journal</i> , <b>2017</b> , 36, 503-510	2.5	21
8	Effect of Bismuth Lipophilic Nanoparticles (BisBAL NPs) on <i>Trichomonas vaginalis</i> Growth. <i>Journal of Nanoscience and Nanotechnology</i> , <b>2017</b> , 17, 4618-4622	1.3	2
7	Green Synthesis of Silver Nanoparticles and Their Bactericidal and Antimycotic Activities against Oral Microbes. <i>Journal of Nanomaterials</i> , <b>2016</b> , 2016, 1-10	3.2	19
6	Effect of Lipophilic Bismuth Nanoparticles on Erythrocytes. <i>Journal of Nanomaterials</i> , <b>2015</b> , 2015, 1-9	3.2	8
5	Antibacterial and Antibiofilm Activities of the Photothermal Therapy Using Gold Nanorods against Seven Different Bacterial Strains. <i>Journal of Nanomaterials</i> , <b>2015</b> , 2015, 1-7	3.2	35
4	Synthesis and characterization of lipophilic bismuth dimercaptopropanol nanoparticles and their effects on oral microorganisms growth and biofilm formation. <i>Journal of Nanoparticle Research</i> , <b>2014</b> , 16, 1	2.3	32
3	Bismuth oxide aqueous colloidal nanoparticles inhibit <i>Candida albicans</i> growth and biofilm formation. <i>International Journal of Nanomedicine</i> , <b>2013</b> , 8, 1645-52	7.3	43
2	Zerovalent bismuth nanoparticles inhibit <i>Streptococcus mutans</i> growth and formation of biofilm. <i>International Journal of Nanomedicine</i> , <b>2012</b> , 7, 2109-13	7.3	48

- 1 Association of rotavirus viroplasms with microtubules through NSP2 and NSP5. *Memorias Do Instituto Oswaldo Cruz*, **2006**, 101, 603-11 2.6 29