

# Carolina Camargo de Oliveira

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

1,349  
citations

471509

17  
h-index

345221

36  
g-index

38  
all docs

38  
docs citations

38  
times ranked

2146  
citing authors

#	ARTICLE	IF	CITATIONS
1	An exosome-based secretion pathway is responsible for protein export from <i>Leishmania</i> and communication with macrophages. <i>Journal of Cell Science</i> , 2010, 123, 842-852.	2.0	410
2	Antibacterial activity, inflammatory response, coagulation and cytotoxicity effects of silver nanoparticles. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2012, 8, 328-336.	3.3	254
3	Therapeutic blockade of activin-A improves NK cell function and antitumor immunity. <i>Science Signaling</i> , 2019, 12, .	3.6	64
4	Myeloid Cell IL-10 Production in Response to <i>Leishmania</i> Involves Inactivation of Glycogen Synthase Kinase-3 $\beta$ Downstream of Phosphatidylinositol-3 Kinase. <i>Journal of Immunology</i> , 2012, 188, 367-378.	0.8	60
5	Histopathological and immunophenotyping studies on normal and sarcoma 180-bearing mice treated with a complex homeopathic medication. <i>Homeopathy</i> , 2005, 94, 26-32.	1.0	54
6	Gene expression profiling of macrophages following mice treatment with an immunomodulator medication. <i>Journal of Cellular Biochemistry</i> , 2008, 104, 1364-1377.	2.6	44
7	Canova, a Brazilian medical formulation, alters oxidative metabolism of mice macrophages. <i>Journal of Infection</i> , 2006, 52, 420-432.	3.3	42
8	Polysaccharides from peach pulp: Structure and effects on mouse peritoneal macrophages. <i>Food Chemistry</i> , 2012, 134, 2257-2260.	8.2	40
9	Phagocytosis, endosomal/lysosomal system and other cellular aspects of macrophage activation by Canova medication. <i>Micron</i> , 2006, 37, 277-287.	2.2	39
10	Safe therapeutics of murine melanoma model using a novel antineoplastic, the partially methylated mannogalactan from <i>Pleurotus eryngii</i> . <i>Carbohydrate Polymers</i> , 2017, 178, 95-104.	10.2	29
11	Development of polypyrrole (nano)structures decorated with gold nanoparticles toward immunosensing for COVID-19 serological diagnosis. <i>Materials Today Chemistry</i> , 2022, 24, 100817.	3.5	28
12	Stability of gum arabic-gold nanoparticles in physiological simulated pHs and their selective effect on cell lines. <i>RSC Advances</i> , 2016, 6, 9411-9420.	3.6	26
13	Stimulation of lymphocyte anti-melanoma activity by co-cultured macrophages activated by complex homeopathic medication. <i>BMC Cancer</i> , 2009, 9, 293.	2.6	24
14	Skin interaction, permeation, and toxicity of silica nanoparticles: Challenges and recent therapeutic and cosmetic advances. <i>International Journal of Pharmaceutics</i> , 2022, 614, 121439.	5.2	22
15	Activation of mononuclear bone marrow cells treated in vitro with a complex homeopathic medication. <i>Micron</i> , 2008, 39, 461-470.	2.2	21
16	<i>Mercurius solubilis</i> : actions on macrophages. <i>Homeopathy</i> , 2011, 100, 228-236.	1.0	20
17	Electrospun polyvinyl-alcohol/gum arabic nanofibers: Biomimetic platform for in vitro cell growth and cancer nanomedicine delivery. <i>International Journal of Biological Macromolecules</i> , 2021, 188, 764-773.	7.5	20
18	Activation of bone marrow cells treated with Canova in vitro. <i>Cell Biology International</i> , 2006, 30, 808-816.	3.0	17

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19	Green does not always mean go: A sulfated galactan from <i>Codium isthmocladum</i> green seaweed reduces melanoma metastasis through direct regulation of malignancy features. <i>Carbohydrate Polymers</i> , 2020, 250, 116869.	10.2	16
20	Biocompatible gum arabic-gold nanorod composite as an effective therapy for mistreated melanomas. <i>International Journal of Biological Macromolecules</i> , 2021, 185, 551-561.	7.5	16
21	Developments on drug discovery and on new therapeutics: highly diluted tinctures act as biological response modifiers. <i>BMC Complementary and Alternative Medicine</i> , 2011, 11, 101.	3.7	15
22	Inhalation therapy with M1 inhibits experimental melanoma development and metastases in mice. <i>Homeopathy</i> , 2016, 105, 109-118.	1.0	11
23	Non-Cytotoxic Sulfated Heterorhamnan from <i>Gayralia brasiliensis</i> Green Seaweed Reduces Driver Features of Melanoma Metastatic Progression. <i>Marine Biotechnology</i> , 2020, 22, 194-206.	2.4	10
24	Effect of pegylated phosphatidylserine-containing liposomes in experimental chronic arthritis. <i>BMC Pharmacology &amp; Toxicology</i> , 2015, 16, 24.	2.4	9
25	Beyond gold nanoparticles cytotoxicity: Potential to impair metastasis hallmarks. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2020, 157, 221-232.	4.3	9
26	Differential effects of <i>Zincum metallicum</i> on cell models. <i>Homeopathy</i> , 2017, 106, 171-180.	1.0	7
27	<i>In vitro</i> characterization of cutaneous immunotoxicity of immortalized human keratinocytes (HaCaT) exposed to reactive and disperse textile dyes. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2018, 81, 589-603.	2.3	7
28	Bioactive response of PMMA coating obtained by electrospinning on ISO5832-9 and Ti6Al4V biomaterials. <i>Surface and Coatings Technology</i> , 2021, 412, 127033.	4.8	7
29	Treatment with at Homeopathic Complex Medication Modulates Mononuclear Bone Marrow Cell Differentiation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011, 2011, 1-10.	1.2	6
30	In vitro biocompatibility screening of a colloidal gum Arabic-polyaniline conducting nanocomposite. <i>International Journal of Biological Macromolecules</i> , 2021, 173, 109-117.	7.5	6
31	A Shorter Fixation Protocol for Transmission Electron Microscopy: An Alternative to Spend Less Time. <i>Ultrastructural Pathology</i> , 2009, 33, 169-174.	0.9	4
32	Toxicological effects of silver nanoparticles and cadmium chloride in macrophage cell line (RAW) Tj ETQq0 0 0 rgBT./Overlock 10 Tf 50 2	3.0	4
33	A Shorter Fixation Protocol for Transmission Electron Microscopy: An Alternative to Spend Less Time. <i>Ultrastructural Pathology</i> , 2009, 33, 169-174.	0.9	1
34	In vitro attenuation of classic metastatic melanoma-related features by highly diluted natural complexes: Molecular and functional analyses. <i>International Journal of Oncology</i> , 2019, 55, 721-732.	3.3	1
35	Plasma-Assisted Silver Deposition on Titanium Surface: Biocompatibility and Bactericidal Effect. <i>Materials Research</i> , 2021, 24, .	1.3	1
36	Cytotoxicity, cytoprotection and morphological analysis of MTA, MTA Repair HP and Biodentine. <i>Research, Society and Development</i> , 2022, 11, e58211326639.	0.1	1

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37	Zirconia activation by ultraviolet irradiation and O <sub>2</sub> plasma to obtain hydrophilic surface for implantology. Materials Research Express, 2019, 6, 085414.	1.6	0