

# JosÃ© Ricardo de Arruda Miranda

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

166  
citations

1307594

7  
h-index

1199594

12  
g-index

22  
all docs

22  
docs citations

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times ranked

204  
citing authors

#	ARTICLE	IF	CITATIONS
1	GASTROINTESTINAL MOTILITY IN ELDERLY PATIENTS WITH WELL-CONTROLLED TYPE 2 DIABETES MELLITUS. <i>Arquivos De Gastroenterologia</i> , 2022, 59, 231-237.	0.8	1
2	Paternal obesity and its transgenerational effects on gastrointestinal function in male rat offspring. <i>Brazilian Journal of Medical and Biological Research</i> , 2021, 54, e11116.	1.5	0
3	An easy and low-cost biomagnetic methodology to study regional gastrointestinal transit in rats. <i>Biomedizinische Technik</i> , 2021, 66, 405-412.	0.8	4
4	Texture analysis to differentiate anterior cruciate ligament in patients after surgery with platelet-rich plasma. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 283.	2.3	3
5	Pharmacomagnetography to evaluate the performance of magnetic enteric-coated tablets in the human gastrointestinal tract. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2021, 161, 50-55.	4.3	5
6	Corona protein impacts on alternating current biosusceptometry signal and circulation times of differently coated MnFe <sub>2</sub> O <sub>4</sub> nanoparticles. <i>Nanomedicine</i> , 2021, 16, 2189-2206.	3.3	9
7	Dynamic cerebral perfusion parameters and magnetic nanoparticle accumulation assessed by AC biosusceptometry. <i>Biomedizinische Technik</i> , 2020, 65, 343-351.	0.8	7
8	Gastrointestinal motility and morphology in mice: Strain-dependent differences. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13824.	3.0	8
9	Inflammatory lesions and brain tumors: is it possible to differentiate them based on texture features in magnetic resonance imaging?. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2020, 26, e20200011.	1.4	19
10	Gastrointestinal Side Effects of Triple Immunosuppressive Therapy Evaluated by AC Biosusceptometry and Electrogastrography in Rats. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2020, 20, 1494-1503.	1.2	2
11	Radiographic predictors determined with an objective assessment tool for neonatal patients with necrotizing enterocolitis. <i>Jornal De Pediatria</i> , 2019, 95, 674-681.	2.0	2
12	Radiographic predictors determined with an objective assessment tool for neonatal patients with necrotizing enterocolitis. <i>Jornal De Pediatria (Versão Em Português)</i> , 2019, 95, 674-681.	0.2	0
13	A lung image reconstruction from computed radiography images as a tool to tuberculosis treatment control. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2019, 25, e144918.	1.4	3
14	Computed tomography-based volumetric tool for standardized measurement of the maxillary sinus. <i>PLoS ONE</i> , 2018, 13, e0190770.	2.5	25
15	Gastrointestinal disorders after immunosuppression: an experimental model to evaluate the influence of monotherapy on motility parameters. <i>Experimental Physiology</i> , 2017, 102, 924-933.	2.0	6
16	Homogeneous Canine Chest Phantom Construction: A Tool for Image Quality Optimization. <i>PLoS ONE</i> , 2016, 11, e0154193.	2.5	2
17	Construction of pediatric homogeneous phantoms for optimization of chest and skull radiographs. <i>European Journal of Radiology</i> , 2015, 84, 1579-1585.	2.6	11
18	Sorafenib after Arterial Chemoembolization in Child-Pugh A and B Cirrhotic Patients with Intermediate Hepatocellular Carcinoma: A Retrospective Analysis. <i>Journal of Cancer Therapy</i> , 2015, 06, 286-292.	0.4	1

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19	Wavelet-based algorithm to the evaluation of contrasted hepatocellular carcinoma in CT-images after transarterial chemoembolization. <i>Radiation Oncology</i> , 2014, 9, 166.	2.7	5
20	A novel automated alternating current biosusceptometry method to characterization of controlled-release magnetic floating tablets of metronidazole. <i>Drug Development and Industrial Pharmacy</i> , 2014, 40, 1123-1131.	2.0	7
21	Erythromycin versus neomycin in the treatment of hepatic encephalopathy in cirrhosis: a randomized double-blind study. <i>BMC Gastroenterology</i> , 2013, 13, 13.	2.0	17
22	Gastrointestinal transit and disintegration of enteric coated magnetic tablets assessed by ac biosusceptometry. <i>European Journal of Pharmaceutical Sciences</i> , 2006, 27, 1-8.	4.0	29