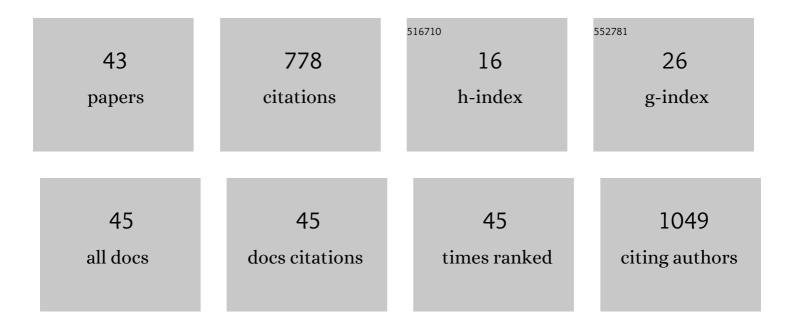
Luiz AnastÃ;cio Alves

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Animal models applied to acute-on-chronic liver failure: Are new models required to understand the human condition?. World Journal of Clinical Cases, 2022, 10, 2687-2699.	0.8	6
2	Rational design of large flat nitrogen-doped graphene oxide quantum dots with green-luminescence suitable for biomedical applications. RSC Advances, 2022, 12, 14342-14355.	3.6	3
3	Considerations and Technical Pitfalls in the Employment of the MTT Assay to Evaluate Photosensitizers for Photodynamic Therapy. Applied Sciences (Switzerland), 2021, 11, 2603.	2.5	21
4	Organizando os usos e funções dos vegetais: a etnobotânica auxiliando na prevenção e diminuição da cegueira botânica Educação (UFSM), 2021, 46, .	0.1	0
5	A processual view on the use of problem-based learning in high school physiology teaching. American Journal of Physiology - Advances in Physiology Education, 2021, 45, 750-757.	1.6	3
6	Plant blindness on climbing trails in Rio de Janeiro City Conservation Units. Research, Society and Development, 2020, 9, e151922186.	0.1	0
7	Assessment of the knowledge and perceptions of Brazilian medical residents on transfusion medicine. Hematology, Transfusion and Cell Therapy, 2019, 41, 37-43.	0.2	9
8	A new insight into purinergic pharmacology: Three fungal species as natural P2X7R antagonists. Phytotherapy Research, 2019, 33, 2319-2328.	5.8	4
9	Open educational resources in immunology education. American Journal of Physiology - Advances in Physiology Education, 2019, 43, 103-109.	1.6	5
10	New Insights in Purinergic Therapy: Novel Antagonists for Uridine 5′-Triphosphate-Activated P2Y Receptors from Brazilian Flora. Journal of Medicinal Food, 2019, 22, 211-224.	1.5	3
11	Dispelling myths about connexins, pannexins and P2X7 in hypoxic-ischemic central nervous system. Neuroscience Letters, 2019, 695, 76-85.	2.1	4
12	Pore forming channels as a drug delivery system for photodynamic therapy in cancer associated with nanoscintillators. Oncotarget, 2018, 9, 25342-25354.	1.8	13
13	Formative online quiz on hemotherapy from blood physiology to transfusion medicine: a pilot study conducted with Brazilian medical students. American Journal of Physiology - Advances in Physiology Education, 2018, 42, 644-647.	1.6	2
14	Domino Hepatocyte Transplantation: A Therapeutic Alternative for the Treatment of Acute Liver Failure. Canadian Journal of Gastroenterology and Hepatology, 2018, 2018, 1-9.	1.9	14
15	Cryopreservation of rat hepatocytes with disaccharides for cell therapy. Cryobiology, 2017, 78, 15-21.	0.7	13
16	Role of P2 Receptors as Modulators of Rat Eosinophil Recruitment in Allergic Inflammation. PLoS ONE, 2016, 11, e0145392.	2.5	18
17	Transfusion medicine in medical education: an analysis of curricular grids in Brazil and a review of the current literature. Revista Brasileira De Hematologia E Hemoterapia, 2016, 38, 252-256.	0.7	11
18	P2X7 receptor as a novel drug delivery system to increase the entrance of hydrophilic drugs into cells during photodynamic therapy. Journal of Bioenergetics and Biomembranes, 2016, 48, 397-411.	2.3	7

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19	An Improved Method for P2X7R Antagonist Screening. PLoS ONE, 2015, 10, e0123089.	2.5	12
20	Structural and Molecular Modeling Features of P2X Receptors. International Journal of Molecular Sciences, 2014, 15, 4531-4549.	4.1	24
21	PHARMAVIRTUA: educational software for teaching and learning basic pharmacology. American Journal of Physiology - Advances in Physiology Education, 2014, 38, 368-371.	1.6	10
22	A transformação curricular e a escolha da especialidade médica. Revista Brasileira De Educacao Medica, 2014, 38, 47-58.	0.2	22
23	Virtual immunology: Software for teaching basic immunology. Biochemistry and Molecular Biology Education, 2013, 41, 377-383.	1.2	10
24	Natural Products as a Source for New Anti-Inflammatory and Analgesic Compounds through the Inhibition of Purinergic P2X Receptors. Pharmaceuticals, 2013, 6, 650-658.	3.8	28
25	Physiological Roles and Potential Therapeutic Applications of the P2X7 Receptor in Inflammation and Pain. Molecules, 2013, 18, 10953-10972.	3.8	82
26	Modulation of P2 Receptors on Pancreatic β-cells by Agonists and Antagonists: A Molecular Target for Type 2 Diabetes Treatment. Current Diabetes Reviews, 2013, 9, 228-236.	1.3	6
27	Action of Natural Products on P2 Receptors: A Reinvented Era for Drug Discovery. Molecules, 2012, 17, 13009-13025.	3.8	19
28	Formação médica na estratégia de saúde da famÃlia: percepções discentes. Revista Brasileira De Educacao Medica, 2012, 36, 387-400.	0.2	17
29	Effect of <i>Rheedia longifolia</i> Leaf Extract and Fractions on the P2X ₇ Receptor <i>In Vitro</i> : Novel Antagonists?. Journal of Medicinal Food, 2011, 14, 920-929.	1.5	14
30	Ensino médico, SUS e inÃcio da profissão: como se sente quem está se formando?. Revista Brasileira De Educacao Medica, 2011, 35, 26-36.	0.2	19
31	New Strategies for Acute Liver Failure: Focus on Xenotransplantation Therapy. Cell Medicine, 2010, 1, 47-54.	5.0	1
32	Large-conductance channel formation mediated by P2X7 receptor activation is regulated through distinct intracellular signaling pathways in peritoneal macrophages and 2BH4 cells. Naunyn-Schmiedeberg's Archives of Pharmacology, 2010, 382, 73-87.	3.0	27
33	Hepatocyte xenotransplantation for treating liver disease. Xenotransplantation, 2010, 17, 181-187.	2.8	40
34	Predictions Suggesting a Participation of β-Sheet Configuration in the M2 Domain of the P2X7 Receptor: A Novel Conformation?. Biophysical Journal, 2009, 96, 951-963.	0.5	5
35	Iniciação cientÃfica na graduação: o que diz o estudante de medicina?. Revista Brasileira De Educacao Medica, 2008, 32, 309-314.	0.2	25
36	Mudanças curriculares no ensino médico brasileiro: um debate crucial no contexto do Promed. Revista Brasileira De Educacao Medica, 2008, 32, 333-346.	0.2	46

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37	The implementation and use of computers in education in Brazil: Niterói city/Rio de Janeiro. Computers and Education, 2007, 49, 1378-1386.	8.3	13
38	JMF2-1, a lidocaine derivative acting on airways spasm and lung allergic inflammation in rats. Journal of Allergy and Clinical Immunology, 2007, 119, 219-225.	2.9	20
39	Characterization of connexin 30.3 and 43 in thymocytes. Immunology Letters, 2004, 94, 65-75.	2.5	22
40	Amitriptyline Versus Amitriptyline Combined With Fluoxetine in the Preventative Treatment of Transformed Migraine: A Doubleâ€Blind Study. Headache, 2002, 42, 510-514.	3.9	79
41	Procedures to characterize and study P2Z/P2X7 purinoceptor: flow cytometry as a promising practical, reliable tool. Memorias Do Instituto Oswaldo Cruz, 2000, 95, 415-428.	1.6	11
42	Neuroendocrine Control of the Thymusa. Annals of the New York Academy of Sciences, 1998, 840, 470-479.	3.8	23
43	Functional gap junctions in thymic epithelial cells are formed by connexin 43. European Journal of Immunology, 1995, 25, 431-437.	2.9	62