

# Jose Geraldo Lopes Ramos

## List of Publications by Year in descending order

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Version: 2024-02-01

80  
papers

2,829  
citations

218381

26  
h-index

182168

51  
g-index

83  
all docs

83  
docs citations

83  
times ranked

4078  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perivascular Fibroblasts Form the Fibrotic Scar after Contusive Spinal Cord Injury. <i>Journal of Neuroscience</i> , 2013, 33, 13882-13887.	1.7	327
2	Temperature-sensitive nanogels: poly(N-vinylcaprolactam) versus poly(N-isopropylacrylamide). <i>Polymer Chemistry</i> , 2012, 3, 852-856.	1.9	262
3	Clinical Virtual Simulation in Nursing Education: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2019, 21, e11529.	2.1	245
4	Cationic Polymer Nanoparticles and Nanogels: From Synthesis to Biotechnological Applications. <i>Chemical Reviews</i> , 2014, 114, 367-428.	23.0	159
5	Antioxidant Therapy to Prevent Preeclampsia. <i>Obstetrics and Gynecology</i> , 2007, 110, 1311-1318.	1.2	134
6	Hypertensive disorders during pregnancy and health outcomes in the offspring: a systematic review. <i>Journal of Developmental Origins of Health and Disease</i> , 2016, 7, 391-407.	0.7	110
7	Equilibrium and Kinetic Aspects of the Uptake of Poly(ethylene oxide) by Copolymer Microgel Particles of N-Isopropylacrylamide and Acrylic Acid. <i>Langmuir</i> , 2005, 21, 1209-1215.	1.6	103
8	Soft nanoparticles (thermo-responsive nanogels and bicelles) with biotechnological applications: from synthesis to simulation through colloidal characterization. <i>Soft Matter</i> , 2011, 7, 5067.	1.2	93
9	Preeclampsia. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2017, 39, 496-512.	0.3	88
10	Self-Stabilized Magnetic Polymeric Composite Nanoparticles by Emulsifier-Free Miniemulsion Polymerization. <i>Langmuir</i> , 2007, 23, 12893-12900.	1.6	76
11	Transvaginal electrical stimulation in the treatment of urinary incontinence. <i>BJU International</i> , 2004, 93, 319-323.	1.3	53
12	Computer simulations of thermo-sensitive microgels: Quantitative comparison with experimental swelling data. <i>Journal of Chemical Physics</i> , 2012, 136, 244903.	1.2	52
13	Urinary Protein/Creatinine Ratio in Hypertensive Pregnant Women. <i>Hypertension in Pregnancy</i> , 1999, 18, 209-218.	0.5	51
14	Evidences of a hydrolysis process in the synthesis of N-vinylcaprolactam-based microgels. <i>European Polymer Journal</i> , 2008, 44, 4002-4011.	2.6	46
15	Transvaginal ultrasonographic assessment of the expulsion rate of intrauterine devices inserted in the immediate postpartum period: a pilot study. <i>Contraception</i> , 2005, 72, 192-195.	0.8	45
16	Encapsulation of silica nanoparticles by miniemulsion polymerization. <i>Journal of Polymer Science Part A</i> , 2009, 47, 935-948.	2.5	44
17	Surfactant-Free Miniemulsion Polymerization as a Simple Synthetic Route to a Successful Encapsulation of Magnetite Nanoparticles. <i>Langmuir</i> , 2011, 27, 7222-7230.	1.6	44
18	Synthesis of new enzymatically degradable thermo-responsive nanogels. <i>Soft Matter</i> , 2013, 9, 261-270.	1.2	42

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19	Production of Cationic Nanogels with Potential Use in Controlled Drug Delivery. Particle and Particle Systems Characterization, 2014, 31, 101-109.	1.2	39
20	Amino-functionalized latex particles obtained by a multistep method: Development of a new immunoreagent. Journal of Polymer Science Part A, 2003, 41, 2404-2411.	2.5	35
21	Interfacial Activity and Contact Angle of Homogeneous, Functionalized, and Janus Nanoparticles at the Water/Decane Interface. Langmuir, 2015, 31, 8818-8823.	1.6	34
22	Pelvic floor muscle training in groups versus individual or home treatment of women with urinary incontinence: systematic review and meta-analysis. International Urogynecology Journal, 2017, 28, 351-359.	0.7	34
23	A new pelvic muscle trainer for the treatment of urinary incontinence. International Journal of Gynecology and Obstetrics, 2009, 105, 218-222.	1.0	33
24	Which are the mechanisms governing in cationic emulsion polymerization?. European Polymer Journal, 2007, 43, 4647-4661.	2.6	32
25	Biocompatible stimuli-responsive nanogels for controlled antitumor drug delivery. Journal of Polymer Science Part A, 2016, 54, 1694-1705.	2.5	32
26	Small-Amplitude Oscillatory Shear Magnetorheology of Inverse Ferrofluids. Langmuir, 2010, 26, 9334-9341.	1.6	30
27	Pre-eclampsia/Eclampsia. Revista Brasileira De Ginecologia E Obstetricia, 2019, 41, 318-332.	0.3	30
28	Pregnancy in Patients with Chronic Renal Insufficiency at Hospital de Cl�nicas of Porto Alegre, Brazil. Renal Failure, 2004, 26, 29-34.	0.8	25
29	Variation in the Urinary Protein/Creatinine Ratio at Four Different Periods of the Day in Hypertensive Pregnant Women. Hypertension in Pregnancy, 2005, 24, 213-221.	0.5	24
30	Kinetics of the batch cationic emulsion polymerization of styrene: A comparative study with the anionic case. Journal of Polymer Science Part A, 2006, 44, 4461-4478.	2.5	23
31	Transcutaneous tibial nerve home stimulation for overactive bladder in women with Parkinson's disease: A randomized clinical trial. Neurourology and Urodynamics, 2021, 40, 538-548.	0.8	23
32	Understanding of nanogels swelling behavior through a deep insight into their morphology. Journal of Polymer Science Part A, 2015, 53, 2017-2025.	2.5	22
33	The role of cationic monomers in emulsion polymerization. European Polymer Journal, 2010, 46, 1106-1110.	2.6	21
34	Risk factors for cardiovascular disease ten years after preeclampsia. Sao Paulo Medical Journal, 2010, 128, 10-13.	0.4	21
35	Biocompatible and thermo-responsive nanocapsule synthesis through vesicle templating. Polymer Chemistry, 2014, 5, 4569-4579.	1.9	21
36	Associations between postpartum depression and hypertensive disorders of pregnancy. International Journal of Gynecology and Obstetrics, 2018, 143, 367-373.	1.0	19

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37	Reported Calcium Intake is Reduced in Women with Preeclampsia. Hypertension in Pregnancy, 2006, 25, 229-239.	0.5	18
38	Morte materna em hospital terciário do Rio Grande do Sul - Brasil: um estudo de 20 anos. Revista Brasileira De Ginecologia E Obstetricia, 2003, 25, 431-436.	0.3	18
39	Polymeric and colloidal features of latex particles with surface amino groups obtained by semicontinuous seeded cationic emulsion polymerization. Journal of Polymer Science Part A, 2005, 43, 3878-3886.	2.5	17
40	Semicontinuous seeded cationic emulsion polymerization of styrene: The effects of the concentration and type of cationic surfactant. Journal of Polymer Science Part A, 2003, 41, 2322-2334.	2.5	14
41	The effect of electrosteric interactions on the effective charge of thermoresponsive ionic microgels: Theory and experiments. Journal of Polymer Science, Part B: Polymer Physics, 2016, 54, 2038-2049.	2.4	14
42	Advanced design of t and pH dual-responsive PDEAEMA-PVCL core-shell nanogels for siRNA delivery. Journal of Polymer Science Part A, 2016, 54, 3203-3217.	2.5	14
43	Associations of birth mode with cord blood cytokines, white blood cells, and newborn intestinal bifidobacteria. PLoS ONE, 2018, 13, e0205962.	1.1	14
44	Translabial Ultrasonography in the Assessment of Urethral Diameter and Intrinsic Urethral Sphincter Deficiency. Journal of Ultrasound in Medicine, 2006, 25, 1153-1158.	0.8	13
45	Synthesis and characterization of saccharide-based latex particles. Journal of Polymer Science Part A, 2006, 44, 443-457.	2.5	13
46	Vaginal probe transducer: Characterization and measurement of pelvic-floor strength. Journal of Biomechanics, 2009, 42, 2466-2471.	0.9	13
47	Protein Creatinine Ratio in Random Urine Sample of Hypertensive Pregnant Women: Maternal and Perinatal Outcomes. Hypertension in Pregnancy, 2011, 30, 331-337.	0.5	13
48	Pelvic floor dysfunction in the immediate puerperium, and 1 and 3 months after vaginal or cesarean delivery. International Journal of Gynecology and Obstetrics, 2018, 143, 94-100.	1.0	13
49	Hydrazine-functionalized latexes. Journal of Polymer Science Part A, 2009, 47, 6201-6213.	2.5	12
50	Feeding practices in the first 6 months after delivery: Effects of gestational hypertension. Pregnancy Hypertension, 2018, 13, 254-259.	0.6	12
51	Monodisperse Magnetic Polymeric Composite Particles for Biomedical Applications. Macromolecular Symposia, 2009, 281, 89-95.	0.4	11
52	Synthesis and characterization of PDEAEMA-based magneto-nanogels: Preliminary results on the biocompatibility with cells of human peripheral blood. Journal of Polymer Science Part A, 2016, 54, 1479-1494.	2.5	11
53	Comparison of parasacral transcutaneous electrical stimulation and transcutaneous posterior tibial nerve stimulation in women with overactive bladder syndrome: A randomized clinical trial. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 250, 203-208.	0.5	11
54	Maternal ophthalmic artery Doppler ultrasonography in preeclampsia and pregnancy outcomes. Pregnancy Hypertension, 2017, 10, 242-246.	0.6	10

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55	Modeling the emulsion polymerization of amino-functionalized latex particles. <i>Polymer</i> , 2006, 47, 1405-1413.	1.8	9
56	Injuries in Portuguese Amateur Youth Football Players: A Six Month Prospective Descriptive Study. <i>Acta Medica Portuguesa</i> , 2017, 30, 840-847.	0.2	9
57	Comparison of serum selenium levels among hypertensive and normotensive pregnant women. <i>Hypertension in Pregnancy</i> , 2017, 36, 64-69.	0.5	8
58	Are Insulin Resistance Index, IGF-1 and Metabolic Syndrome Components Correlates with Severe Preeclampsia?. <i>Hypertension in Pregnancy</i> , 2011, 30, 302-310.	0.5	7
59	Signalization of Akt/PKB in the Placenta, Skeletal Muscle and Adipose Tissue of Preeclampsia Patients. <i>Gynecologic and Obstetric Investigation</i> , 2008, 66, 231-236.	0.7	6
60	Facile synthesis of thermoresponsive nanohybrids. <i>Soft Matter</i> , 2013, 9, 8415.	1.2	6
61	Vibratory perineal stimulation for the treatment of female stress urinary incontinence: a systematic review. <i>International Urogynecology Journal</i> , 2017, 29, 555-562.	0.7	6
62	Pre-eclampsia: Universal Screening or Universal Prevention for Low and Middle-Income Settings?. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021, 43, 061-065.	0.3	6
63	Cervical Digital Photography: An Alternative Method to Colposcopy. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2019, 41, 1099-1107.	0.3	5
64	Comparative study of polypropylene and aponeurotic slings in the treatment of female urinary incontinence. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2010, 36, 339-347.	0.7	4
65	Metastasectomy of Abdominal Wall Lesions due to Prostate Cancer Detected Through PET/CT Gallium 68-PMSA: First Case Report. <i>Urology Case Reports</i> , 2017, 12, 42-44.	0.1	4
66	Temporal Evolution of Maternal Mortality: 1980-2019. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021, 43, 662-668.	0.3	4
67	Single-dose antibiotic therapy for urinary infections during pregnancy: A systematic review and meta-analysis of randomized clinical trials. <i>International Journal of Gynecology and Obstetrics</i> , 2022, , .	1.0	4
68	Translation and cross-cultural adaptation of the PARmed-X for Pregnancy into Brazilian Portuguese. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 335-343.	0.9	3
69	Can the inability to contract the pelvic floor muscles influence the severity of urinary incontinence symptoms in females?. <i>International Urogynecology Journal</i> , 2022, 33, 1193-1197.	0.7	3
70	Increased of the carotid intima media thickness in preeclampsia. <i>Journal of Perinatal Medicine</i> , 2020, 48, 787-791.	0.6	3
71	SÃndrome HemolÃtico-UrÃmica PÃs-parto: Relato de Caso. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2002, 24, 555.	0.3	2
72	Insulin stimulation of Akt/PKB phosphorylation in the placenta of preeclampsia patients. <i>Sao Paulo Medical Journal</i> , 2011, 129, 387-391.	0.4	2

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73	Natriuria and calciuria levels in preeclampsia: a cross-sectional study. Sao Paulo Medical Journal, 2013, 131, 106-111.	0.4	2
74	Early Experience of Robotic Hysterectomy for Treatment of Benign Uterine Disease. Revista Brasileira De Ginecologia E Obstetricia, 2016, 38, 450-455.	0.3	2
75	Peripartum Hysterectomies over a Fifteen-year Period. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 003-008.	0.3	2
76	Trauma na gestaÃ§Ã£o. Revista Brasileira De Ginecologia E Obstetricia, 2005, 27, 505-508.	0.3	2
77	Antihypertensive drugs in pregnancy. Family Medicine and Community Health, 2013, 1, 37-50.	0.6	1
78	Therapeutic strategies for refractory variceal bleeding due to percutaneous liver biopsy: A case report. International Journal of Surgery Case Reports, 2021, 82, 105852.	0.2	1
79	Musculoskeletal Injuries in Competitive Rowers. Acta Medica Portuguesa, 2015, 28, 427-34.	0.2	1
80	Calcium-to-creatinine ratio in pregnancy-induced hypertension. Pregnancy Hypertension, 2012, 2, 59-64.	0.6	0