

# LÃ-dia Raquel de Carvalho

## List of Publications by Year in descending order

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Version: 2024-02-01

103  
papers

1,722  
citations

236912  
25  
h-index

330122  
37  
g-index

111  
all docs

111  
docs citations

111  
times ranked

2270  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perioperative cardiac arrest: a study of 53 718 anaesthetics over 9 yr from a Brazilian teaching hospital. <i>British Journal of Anaesthesia</i> , 2006, 96, 569-575.	3.4	148
2	Perioperative cardiac arrest and its mortality in children. A 9-year survey in a Brazilian tertiary teaching hospital. <i>Paediatric Anaesthesia</i> , 2004, 16, 060606032719028.	1.1	73
3	Perioperative and Anesthesia-Related Mortality. <i>Medicine (United States)</i> , 2016, 95, e2208.	1.0	59
4	Undergraduate research in medical education: a descriptive study of studentsâ€™ views. <i>BMC Medical Education</i> , 2014, 14, 51.	2.4	55
5	Dor: aspectos atuais da sensibilizaÃ§Ã£o perifÃ©rica e central. <i>Revista Brasileira De Anestesiologia</i> , 2007, 57, 94-105.	0.6	53
6	Efeitos da dexmedetomidina sobre o sistema renal e sobre a concentraÃ§Ã£o plasmÃ¡tica do hormÃ³nio antidiurÃ©tico: estudo experimental em cÃ½es. <i>Revista Brasileira De Anestesiologia</i> , 2005, 55, 429-40.	0.6	51
7	Occupational exposure to anesthetics leads to genomic instability, cytotoxicity and proliferative changes. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2016, 791-792, 42-48.	1.0	48
8	Association of insecticide use and alteration on Aedes aegypti susceptibility status. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2007, 102, 895-900.	1.6	47
9	Comparison between Itraconazole and Cotrimoxazole in the Treatment of Paracoccidioidomycosis. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2793.	3.0	42
10	Accuracy of six minute walk test, stair test and spirometry using maximal oxygen uptake as gold standard. <i>Acta Cirurgica Brasileira</i> , 2010, 25, 194-200.	0.7	41
11	Sour taste and cold temperature in the oral phase of swallowing in patients after stroke. <i>CoDAS</i> , 2013, 25, 163-167.	0.7	40
12	Intraoperative and Anesthesia-Related Cardiac Arrest and Its Mortality in Older Patients: A 15-Year Survey in a Tertiary Teaching Hospital. <i>PLoS ONE</i> , 2014, 9, e104041.	2.5	40
13	Occurrence of enteroparasites in day care centers in Botucatu (SÃ£o Paulo State, Brazil) with emphasis on Cryptosporidium sp., Giardia duodenalis and Enterobius vermicularis. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2006, 48, 269-273.	1.1	39
14	Determination of a point sufficiently close to the asymptote in nonlinear growth functions. <i>Scientia Agricola</i> , 2011, 68, 109-114.	1.2	36
15	The Effects of 6% Hydroxyethyl Starchâ€“Hypertonic Saline in Resuscitation of Dogs with Hemorrhagic Shock. <i>Anesthesia and Analgesia</i> , 2011, 112, 395-404.	2.2	33
16	Accuracy of routine diagnostic tests used in paracoccidioidomycosis patients at a university hospital. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2011, 105, 473-478.	1.8	33
17	Comparison of perioperative core temperature in obese and nonobese patients*. <i>Anaesthesia</i> , 2012, 67, 1364-1369.	3.8	33
18	Viscosity, surface tension and droplet size of sprays of different formulations of insecticides and fungicides. <i>Crop Protection</i> , 2017, 101, 19-23.	2.1	33

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19	Adequacy of antenatal care and its relationship with low birth weight in Botucatu, SÃ£o Paulo, Brazil: a case-control study. <i>BMC Pregnancy and Childbirth</i> , 2014, 14, 255.	2.4	32
20	Genotoxicity, cytotoxicity and gene expression in patients undergoing elective surgery under isoflurane anaesthesia. <i>Mutagenesis</i> , 2011, 26, 415-420.	2.6	31
21	Pediatric Perioperative Cardiac Arrest and Mortality. <i>Pediatric Critical Care Medicine</i> , 2014, 15, 878-884.	0.5	31
22	AvaliaÃ§Ã£o audiolÃ³gica em pacientes portadores de hipotireoidismo. <i>Brazilian Journal of Otorhinolaryngology</i> , 2010, 76, 478-484.	1.0	28
23	Histological and immunohistochemical study of the expression of p53 and ki-67 proteins in the mucosa of the tongue, pharynx and larynx of rats exposed to cigarette smoke. <i>Inhalation Toxicology</i> , 2012, 24, 723-731.	1.6	27
24	Prevalence and Serological Diagnosis of Relapse in Paracoccidioidomycosis Patients. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2834.	3.0	27
25	Early Hemodynamic and Renal Effects of Hemorrhagic Shock Resuscitation with Lactated Ringerâ€™s Solution, Hydroxyethyl Starch, and Hypertonic Saline with or without 6% Dextran-70. <i>Journal of Surgical Research</i> , 2006, 136, 98-105.	1.6	24
26	Prognostic factors for perioperative pulmonary events among patients undergoing upper abdominal surgery. <i>Sao Paulo Medical Journal</i> , 2007, 125, 315-321.	0.9	23
27	Gastroesophageal reflux disease and vocal disturbances. <i>Arquivos De Gastroenterologia</i> , 2011, 48, 98-103.	0.8	22
28	Efeito da via de parto sobre a forÃ§a muscular do assoalho pÃ©lvico. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2005, 27, 677.	0.8	21
29	Larynx and Cervical Trachea in Humidification and Heating of Inhaled Gases. <i>Annals of Otology, Rhinology and Laryngology</i> , 2005, 114, 411-415.	1.1	20
30	The dynamics of intraguild predation in <i>Chrysomya albiceps</i> Wied. (Diptera: Calliphoridae): interactions between instars and species under different abundances of food. <i>Neotropical Entomology</i> , 2006, 35, 775-780.	1.2	20
31	The Temperature and Humidity in a Low-Flow Anesthesia Workstation With and Without a Heat and Moisture Exchanger. <i>Anesthesia and Analgesia</i> , 2011, 113, 534-538.	2.2	20
32	InfluÃªncia de caracterÃsticas gerais na qualidade de vida de pacientes com doenÃ§a pulmonar obstrutiva crÃnica. <i>Jornal Brasileiro De Pneumologia</i> , 2004, 30, 207-214.	0.7	19
33	Prevalence of intestinal parasites among inmates in Midwest Brazil. <i>PLoS ONE</i> , 2017, 12, e0182248.	2.5	18
34	Intraoperative Cardiac Arrest and Mortality in Trauma Patients. A 14-Yr Survey from a Brazilian Tertiary Teaching Hospital. <i>PLoS ONE</i> , 2014, 9, e90125.	2.5	17
35	Critical points in logistic growth curves and treatment comparisons. <i>Scientia Agricola</i> , 2012, 69, 308-312.	1.2	16
36	Prevalence and antifungal susceptibility of <i>Candida parapsilosis</i> complex isolates collected from oral cavities of HIV-infected individuals. <i>Journal of Medical Microbiology</i> , 2012, 61, 1758-1765.	1.8	15

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37	Risk factors for low birth weight in Botucatu city, SP state, Brazil: a study conducted in the public health system from 2004 to 2008. <i>BMC Research Notes</i> , 2012, 5, 60.	1.4	15
38	Multiobjective 0-1 integer programming for the use of sugarcane residual biomass in energy cogeneration. <i>International Transactions in Operational Research</i> , 2011, 18, 605-615.	2.7	14
39	Detection of <i>Streptococcus agalactiae</i> colonization in pregnant women by using combined swab cultures: cross-sectional prevalence study. <i>Sao Paulo Medical Journal</i> , 2010, 128, 60-62.	0.9	13
40	Critical points on growth curves in autoregressive and mixed models. <i>Scientia Agricola</i> , 2014, 71, 30-37.	1.2	12
41	AvaliaÃ§Ãµes qualitativas e quantitativas de plantas daninhas na cultura da soja submetida aos sistemas de plantio direto e convencional. <i>Planta Daninha</i> , 2000, 18, 207-216.	0.5	11
42	DuraÃ§Ã£o do teste de germinação do capim-tanzânia. <i>Revista Brasileira De Sementes = Brazilian Seed Journal</i> , 2010, 32, 80-87.	0.5	11
43	Caracterização fÃsico-quÃmica, bioquÃmica e funcional da jabuticaba armazenada sob diferentes temperaturas. <i>Revista Brasileira De Fruticultura</i> , 2011, 33, 362-375.	0.5	10
44	Inflection and stability points of diphasic logistic analysis of growth. <i>Scientia Agricola</i> , 2015, 72, 215-220.	1.2	10
45	HÃ¡bitos de saÃºde e fatores de risco em pacientes hipertensos. <i>Revista Latino-Americana De Enfermagem</i> , 2002, 10, 415-422.	1.0	9
46	Perioperative evaluation of tumescent anaesthesia technique in bitches submitted to unilateral mastectomy. <i>BMC Veterinary Research</i> , 2013, 9, 178.	1.9	9
47	Treatment compliance of patients with paracoccidioidomycosis in Central-West Brazil. <i>Jornal Brasileiro De Pneumologia</i> , 2019, 45, e20180167.	0.7	9
48	Residual signal auto-correlation to evaluate speech in Parkinsonâ€™s disease patients. <i>Arquivos De Neuro-Psiquiatria</i> , 2006, 64, 912-915.	0.8	8
49	ComplicaÃ§Ãµes da terapia anticoagulante com warfarina em pacientes com doenÃ§a vascular perifÃ©rica: estudo coorte prospectivo. <i>Jornal Vascular Brasileiro</i> , 2006, 5, 194-202.	0.5	8
50	Does propofol and isoflurane protect the kidney against ischemia/reperfusion injury during transient hyperglycemia?. <i>Acta Cirurgica Brasileira</i> , 2013, 28, 161-166.	0.7	8
51	The Humidity in a DrÃger Primus Anesthesia Workstation Using Low or High Fresh Gas Flow and With or Without a Heat and Moisture Exchanger in Pediatric Patients. <i>Anesthesia and Analgesia</i> , 2014, 119, 926-931.	2.2	8
52	Fibrin gel versus papain gel in the healing of chronic venous ulcers: A double-blind randomized controlled trial. <i>Phlebology</i> , 2017, 32, 488-495.	1.2	8
53	Oxidative stress, <scp>DNA</scp> damage, inflammation and gene expression in occupationally exposed university hospital anesthesia providers. <i>Environmental and Molecular Mutagenesis</i> , 2021, 62, 155-164.	2.2	8
54	Evaluation of Renal Protection From High Doses of Melatonin in an Experimental Model of Renal Ischemia and Reperfusion in Hyperglycemic Rats. <i>Transplantation Proceedings</i> , 2014, 46, 1591-1593.	0.6	7

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55	Pharyngotonsillitis in children: view from a sample of pediatricians and otorhinolaryngologists. Brazilian Journal of Otorhinolaryngology, 2009, 75, 139-146.	1.0	6
56	Evaluation of the Double Agar Gel Immunodiffusion Test and of the Enzyme-Linked Immunosorbent Assay in the Diagnosis and Follow-Up of Patients with Chronic Pulmonary Aspergillosis. PLoS ONE, 2015, 10, e0134841.	2.5	6
57	Evaluation of Hemodynamic, Metabolic, and Electrolytic Changes After Graft Reperfusion in a Porcine Model of Intestinal Transplantation. Transplantation Proceedings, 2010, 42, 87-91.	0.6	5
58	Caffeic Acid Phenethyl Ester Effects in the Kidney During Ischemia and Reperfusion in Rats Anesthetized with Isoflurane. Transplantation Proceedings, 2012, 44, 1211-1213.	0.6	5
59	Increased peripheral blood TCD4+ counts and serum SP-D levels in patients with chronic paracoccidioidomycosis, during and after antifungal therapy. Memorias Do Instituto Oswaldo Cruz, 2017, 112, 748-755.	1.6	5
60	Ceruloplasmin, transferrin and apolipoprotein A-II play important role in treatment's follow-up of paracoccidioidomycosis patients. PLoS ONE, 2018, 13, e0206051.	2.5	5
61	Serological proteomic biomarkers to identify Paracoccidioides species and risk of relapse. PLoS ONE, 2018, 13, e0202804.	2.5	5
62	Tabagismo, abandono do fumo e os otorrinolaringologistas do estado de SÃ£o Paulo. Revista Brasileira De Otorrinolaringologia, 2006, 72, 96-103.	0.2	5
63	Morphological and functional evaluation of distal esophagus of rabbits submitted to esophageal infusion with caustic soda. Acta Cirurgica Brasileira, 2008, 23, 16-21.	0.7	4
64	Methods to verify parameter equality in nonlinear regression models. Scientia Agricola, 2010, 67, 218-222.	1.2	4
65	Estudo da pressÃ£o arterial pelo mÃ©todo indireto oscilomÃ©trico (petmapÂ®) em cÃ½es domÃ©sticos nÃ£o anestesiados. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2012, 64, 1456-1464.	0.4	4
66	Prozone effects in microscopic agglutination tests for leptospirosis in the sera of mice infected with the pathogenic Leptospira interrogans serovar Canicola. Memorias Do Instituto Oswaldo Cruz, 2013, 108, 668-670.	1.6	4
67	Cyclosporine A attenuates apoptosis and necrosis after ischemia-reperfusion-induced renal injury in transiently hyperglycemic rats. Acta Cirurgica Brasileira, 2017, 32, 203-210.	0.7	4
68	Evaluation of the hepatobiliary system in patients with paracoccidioidomycosis treated with cotrimoxazole or itraconazole. Medical Mycology, 2018, 56, 531-540.	0.7	4
69	Comprehensiveness, readability, and reliability of Brazilian websites available for lay peopleâ€™s guidance on adenotonsillectomy. Brazilian Journal of Otorhinolaryngology, 2021, 87, 66-73.	1.0	4
70	An update on the occurrence of Paracoccidioides species in the Midwest region, Brazil: Molecular epidemiology, clinical aspects and serological profile of patients from Mato Grosso do Sul State. PLoS Neglected Tropical Diseases, 2021, 15, e0009317.	3.0	4
71	Faringotonsilites em crianÃ§as: visÃ£o de uma amostra de pediatras e otorrinolaringologistas. Revista Brasileira De Otorrinolaringologia, 2009, 75, 139-146.	0.2	3
72	AvaliaÃ§Ãµes sensoriais, bioquÃ¢micas e microbiolÃ³gicas do guacamole, um produto Ã¡ base de abacate, sob armazenamento a frio e com adiÃ§Ã£o de Ã¡cido ascÃ³rbico. Semina: Ciencias Agrarias, 2011, 32, 599-612.	0.3	3

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73	Effects of propofol in lipid-based emulsion and in microemulsion on the incidence of endothelial lesion in rabbits. <i>Acta Cirurgica Brasileira</i> , 2013, 28, 833-841.	0.7	3
74	How temperature variation affects white-rot fungi mycelial growth dynamics: A nonlinear mixed models approach. <i>Fungal Biology</i> , 2021, 125, 860-868.	2.5	3
75	NÃaveis de sedaÃ§Ã£o determinados pela clonidina e midazolam na medicaÃ§Ã£o prÃ©-anestÃ©sica: avaliaÃ§Ã£o clÃ¢nica e eletroencefalogrÃ¡fica bispectral. <i>Revista Brasileira De Anestesiologia</i> , 2002, 52, 9-18.	0.6	2
76	Morphological findings in the tracheal epithelium of dogs exposed to the inhalation of poorly conditioned gases under use of an endotracheal tube or laryngeal mask airway. <i>Acta Cirurgica Brasileira</i> , 2011, 26, 357-364.	0.7	2
77	Ovarian response to porcine FSH in association with ablation-induced or spontaneous follicular wave development during the estrous cycle in crossbred and Brazilian Warmblood mares. <i>Animal Reproduction Science</i> , 2013, 137, 82-87.	1.5	2
78	Heart rate variability indices in the time domain in healthy dogs supplemented with omega n-3. <i>Semina: Ciencias Agrarias</i> , 2014, 35, 2453.	0.3	2
79	The Humidity in a Low-Flow DrÃger Fabius Anesthesia Workstation with or without Thermal Insulation or a Heat and Moisture Exchanger: A Prospective Randomized Clinical Trial. <i>PLoS ONE</i> , 2017, 12, e0170723.	2.5	2
80	FenÃ³licos totais, polifenoloxidase e coloraÃ§Ã£o em abacate 'Hass' submetido a radiação UV-C. <i>Revista Brasileira De Fruticultura</i> , 2011, 33, 314-320.	0.5	2
81	IngestÃ£o Oral e Grau de Comprometimento da Disfagia OrofarÃngea NeurogÃnica PrÃ© e PÃ³s-Fonoterapia. <i>Revista Neurociencias</i> , 2014, 21, 531-536.	0.0	2
82	Combinations of Low Doses of Unfractionated Heparin and of Low-Molecular-Weight Heparin Prevent Experimental Venous Thrombosis. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 2005, 34, 263-268.	0.3	1
83	Sensorial and Biochemical Parameters of Avocado Product with Addition of Î±-Tocopherol and Ascorbic Acid. <i>Natural Products Journal</i> , 2012, 2, 171-179.	0.3	1
84	MÃ©todos eletrocardiográficos em equinos American Miniature Horse. <i>Ciencia Rural</i> , 2015, 45, 848-853.	0.5	1
85	Serum concentrations and renal expressions of IL-1 and TNF- $\alpha$ early after hemorrhage in rats under the effect of glibenclamide. <i>Acta Cirurgica Brasileira</i> , 2016, 31, 434-441.	0.7	1
86	Mandioca minimamente processada submetida a radiação gama. <i>Semina: Ciencias Agrarias</i> , 2012, 33, 271-282.	0.3	1
87	Impact of laryngeal sequelae on voice- and swallowing-related outcomes in paracoccidioidomycosis. <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2020, 26, e20200008.	1.4	1
88	Efeitos da Histerectomia Total Abdominal sobre o Fluxo SangÃ¼íneo Ovariano. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2002, 24, 329-334.	0.8	0
89	Limit between stages I and II of a seed imbibition curve. <i>Scientia Agricola</i> , 2004, 61, 17-20.	1.2	0
90	Compensatory lung growth: protein, DNA and RNA lung contents in undernourished trilobectomized rats. <i>Acta Cirurgica Brasileira</i> , 2005, 20, 219-224.	0.7	0

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91	TSH and TPOAB as Predictors of Thyroid Disease in Diabetic Patients. , 2008, 18, 81-84.	0	
92	SituaÃ§Ã£o vacinal infantil e caracterÃsticas individuais e familiares do interior de SÃ£o Paulo. Acta Scientiarum - Health Sciences, 2008, 29, .	0.2	0
93	AvaliaÃ§Ã£o de colesterol e triglicerÃdeos sÃ©ricos em cÃ½es saudÃ¡veis suplementados com Ã³mega n-3. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2012, 64, 1491-1496.	0.4	0
94	Noradrenaline and dobutamine effects on the volume expansion with normal saline in rabbits subjected to hemorrhage. Acta Cirurgica Brasileira, 2016, 31, 621-628.	0.7	0
95	KNOWLEDGE ON ADJUVANT PROPERTIES, DISPOSAL OF PESTICIDERESIDUES AND SPRAY DRIFT OCCURRENCE IN THE STATE OF MATO GROSSO. Engenharia Agricola, 2016, 36, 352-360.	0.7	0
96	Antibiotics for preventing infection in people receiving chest drains. The Cochrane Library, 0, , .	2.8	0
97	Efeitos de baixas pressÃµes no balonete da mÃ¡scara larÃ¡ngea na mucosa faringolarÃ¡ngea do cÃ£o. Revista Brasileira De Anestesiologia, 2001, 51, 518-527.	0.6	0
98	Retinoscopia com luz em faixa em cÃ½es fÃ¡cicos, afÃ¡cicos e pseudofÃ¡cicos. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2009, 61, 20-26.	0.4	0
99	Rotavirus gastroenteritis in a children's hospital specialized in craniofacial malformations. Journal of Venomous Animals and Toxins Including Tropical Diseases, 2010, 16, 355-367.	1.4	0
100	Germline mutation analysis of Tpit in Poodle dogs with ACTH-dependent hyperadrenocorticism. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2012, 64, 853-859.	0.4	0
101	Color of "Bengal" Litchis After Exposure to UV-C Light and Refrigerated Storage. Natural Products Journal, 2014, 4, 183-187.	0.3	0
102	Chemical Composition and Physical Characteristics of Clones of the Ume ( <i>Prunus mume</i> Siebold et) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50.3		
103	AvaliaÃ§Ã£o do estado nutricional e da dieta de crianÃ§as e adolescentes com sÃndrome de down. CiÃªncia Cuidado E SaÃºde, 0, 20, .	0.1	0