

Djalma JosÃ© Fagundes

List of Publications by Year in descending order

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105
papers

944
citations

516215

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all docs

110
docs citations

110
times ranked

1184
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of hyperbaric oxygenation on random rat skin flaps vascularization. <i>Acta Cirurgica Brasileira</i> , 2021, 36, e360906.	0.3	2
2	Anticoagulant and antiarrhythmic effects of heparin in the treatment of COVID-19 patients. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2073-2075.	1.9	23
3	Heparin Attenuates Visceral Apoptosis in a Swine Model of Hemorrhagic Shock and Reperfusion Injury. <i>Annals of Vascular Surgery</i> , 2020, 67, 449-460.	0.4	2
4	The role of ischemic preconditioning in the expression of apoptosis-related genes in a rat model of intestinal ischemia-reperfusion injury. <i>Acta Cirurgica Brasileira</i> , 2019, 34, e201900501.	0.3	2
5	The role of atenolol in the modulation of the expression of genes encoding pro- (caspase-1) and anti- (Bcl2L1) apoptotic proteins in endothelial cells exposed to intestinal ischemia and reperfusion in rats. <i>Acta Cirurgica Brasileira</i> , 2018, 33, 1061-1066.	0.3	2
6	Knockdown of transglutaminase-2 prevents early age-induced vascular changes in mice. <i>Acta Cirurgica Brasileira</i> , 2018, 33, 991-999.	0.3	6
7	The role of ischemic preconditioning in gene expression related to inflammation in a rat model of intestinal ischemia-reperfusion injury. <i>Acta Cirurgica Brasileira</i> , 2018, 33, 1095-1102.	0.3	4
8	The role of the exogenous supply of adenosine triphosphate in the expression of Bax and Bcl2L1 genes in intestinal ischemia and reperfusion in rats. <i>Acta Cirurgica Brasileira</i> , 2018, 33, 889-895.	0.3	2
9	Effect of hyperbaric oxygenation on the expression of glutathione peroxidase 4 and lactoperoxidase genes in the lung of isogenic mice after ischemia/reperfusion injury in the small bowel. <i>Acta Cirurgica Brasileira</i> , 2018, 33, 462-471.	0.3	0
10	The expression of endothelial and inducible nitric oxide synthase and apoptosis in intestinal ischemia and reperfusion injury under the action of ischemic preconditioning and pentoxifylline. <i>Acta Cirurgica Brasileira</i> , 2017, 32, 935-948.	0.3	2
11	The role of ischemic preconditioning and pentoxifylline in intestinal ischemia/reperfusion injury of rats. <i>Acta Cirurgica Brasileira</i> , 2017, 32, 559-567.	0.3	8
12	Hyperbaric oxygenation and the genic expression related to oxidative stress in the heart of mice during intestinal ischemia and reperfusion. <i>Acta Cirurgica Brasileira</i> , 2017, 32, 913-923.	0.3	3
13	Period of Hyperbaric Oxygen Delivery Leads to Different Degrees of Hepatic Ischemia/Reperfusion Injury in Rats. <i>Transplantation Proceedings</i> , 2016, 48, 516-520.	0.3	9
14	L-Arginine Modulates Intestinal Inflammation in Rats Submitted to Mesenteric Ischemia-Reperfusion Injury. <i>Transplantation Proceedings</i> , 2016, 48, 512-515.	0.3	3
15	Action of hyperbaric oxygenation in the rat skin flap. <i>Acta Cirurgica Brasileira</i> , 2015, 30, 235-241.	0.3	4
16	Evaluation of a simulation tool in ophthalmology: application in teaching funduscopy. <i>Arquivos Brasileiros De Oftalmologia</i> , 2015, 78, 36-9.	0.2	18
17	Comparison Between Noninvasive Mechanical Ventilation and Standard Oxygen Therapy in Children Up to 3 Years Old With Respiratory Failure After Extubation. <i>Pediatric Critical Care Medicine</i> , 2015, 16, 124-130.	0.2	39
18	Clinical competency evaluation of Brazilian chiropractic interns. <i>Journal of Chiropractic Education</i> , 2015, 29, 145-150.	0.2	0

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19	The effect of simvastatin on the regeneration of surgical cavities in the femurs of rabbits. <i>Acta Cirurgica Brasileira</i> , 2014, 29, 87-92.	0.3	17
20	Atenolol prevents the formation of expansive hematoma after rhytidoplasty. <i>Revista Do Colegio Brasileiro De Cirurgioes</i> , 2014, 41, 305-310.	0.3	8
21	Heparin modulates the expression of genes encoding pro and anti-apoptotic proteins in endothelial cells exposed to intestinal ischemia and reperfusion in rats. <i>Acta Cirurgica Brasileira</i> , 2014, 29, 445-449.	0.3	8
22	Prevalence of Microorganisms and Immunoglobulins in Children with Tonsillar Hypertrophy and Adenoiditis. <i>International Archives of Otorhinolaryngology</i> , 2014, 18, 311-315.	0.3	1
23	The Combination of Rhytidoplasty and Fractional CO2 Laser Therapy in the Treatment of Facial Aging. <i>Aesthetic Plastic Surgery</i> , 2014, 38, 839-848.	0.5	6
24	Gene expression profile of oxidative stress in the lung of inbred mice after intestinal ischemia/reperfusion injury. <i>Acta Cirurgica Brasileira</i> , 2014, 29, 186-192.	0.3	10
25	The effects of hyperbaric oxygen therapy upon ototoxic injuries produced by amikacin in guinea pigs. <i>Brazilian Journal of Otorhinolaryngology</i> , 2013, 79, 342-348.	0.4	8
26	SÃndrome de bridas amniÃ³ticas: relato de un caso de tratamiento quirÃºrgico y revisiÃ³n de la literatura. <i>Cirurgia Plastica Ibero-Latinoamericana</i> , 2013, 39, 181-186.	0.0	2
27	Expression of oxidative stress and antioxidant defense genes in the kidney of inbred mice after intestinal ischemia and reperfusion. <i>Acta Cirurgica Brasileira</i> , 2013, 28, 848-855.	0.3	19
28	Gene Expression Related to Oxidative Stress in the Heart of Mice after Intestinal Ischemia. <i>Arquivos Brasileiros De Cardiologia</i> , 2013, 102, 165-73.	0.3	10
29	Sildenafil citrate protects skeletal muscle of ischemia-reperfusion injury: immunohistochemical study in rat model. <i>Acta Cirurgica Brasileira</i> , 2013, 28, 282-287.	0.3	15
30	Ischemic preconditioning and the gene expression of enteric endothelial cell biology of rats submitted to intestinal ischemia and reperfusion. <i>Acta Cirurgica Brasileira</i> , 2013, 28, 167-173.	0.3	3
31	Effects of hyperbaric oxygen and N-acetylcysteine in survival of random pattern skin flaps in rats. <i>Indian Journal of Plastic Surgery</i> , 2012, 45, 453-458.	0.2	7
32	Study of Heparin in Intestinal Ischemia and Reperfusion in Rats: Morphologic and Functional Evaluation. <i>Transplantation Proceedings</i> , 2012, 44, 2300-2303.	0.3	10
33	Effect of Ischemic Preconditioning on Injuries Caused by Ischemia and Reperfusion in Rat Intestine. <i>Transplantation Proceedings</i> , 2012, 44, 2304-2308.	0.3	15
34	Effect of Adenosine on Injury Caused by Ischemia and Reperfusion in Rats: Functional and Morphologic Study. <i>Transplantation Proceedings</i> , 2012, 44, 2317-2320.	0.3	7
35	Atenolol to Treat Intestinal Ischemia and Reperfusion in Rats. <i>Transplantation Proceedings</i> , 2012, 44, 2313-2316.	0.3	7
36	Study of L-Arginine in Intestinal Lesions Caused by Ischemia-Reperfusion in Rats. <i>Transplantation Proceedings</i> , 2012, 44, 2309-2312.	0.3	4

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37	Oxidative stress gene expression profile in inbred mouse after ischemia/reperfusion small bowel injury. <i>Acta Cirurgica Brasileira</i> , 2012, 27, 773-782.	0.3	15
38	Treatment of bilateral mammary ptosis and pectus excavatum through the same incision in one surgical stage. <i>Sao Paulo Medical Journal</i> , 2012, 130, 198-201.	0.4	2
39	L-arginine in the ischemic phase protects against liver ischemia-reperfusion injury. <i>Acta Cirurgica Brasileira</i> , 2012, 27, 616-623.	0.3	16
40	The role of N-acetyl-cysteine in the lung remote injury after hepatic ischemia and reperfusion in rabbits. <i>Acta Cirurgica Brasileira</i> , 2012, 27, 49-55.	0.3	16
41	The laparoscopy splenic injury repair: the use of fibrin glue in a heparinized porcine model. <i>Acta Cirurgica Brasileira</i> , 2011, 26, 235-241.	0.3	2
42	Shrinkage evaluation of heavyweight and lightweight polypropylene meshes in inguinal hernia repair: a randomized controlled trial. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2011, 15, 629-634.	0.9	37
43	The effect of liposome-delivered prednisolone on collagen density, myofibroblasts, and fibrous capsule thickness around silicone breast implants in rats. <i>Wound Repair and Regeneration</i> , 2010, 18, 417-425.	1.5	28
44	The role of Fas ligand protein in the oxidative stress induced by azoxymethane on crypt colon of rats. <i>Acta Cirurgica Brasileira</i> , 2010, 25, 501-506.	0.3	4
45	Effects of 5-Adenosine Triphosphate on Intestinal Ischemia-Reperfusion in Rabbits. <i>Transplantation Proceedings</i> , 2010, 42, 461-464.	0.3	5
46	Effects of L-Nitro-Arginine Methyl Ester, an Inhibitor of Nitric Oxide Biosynthesis, on Intestinal Ischemia/Reperfusion Injury in Rabbits. <i>Transplantation Proceedings</i> , 2010, 42, 457-460.	0.3	9
47	Fibrin adhesive and the vaginal vault synthesis on female rabbits abdominal hysterectomies. <i>Acta Cirurgica Brasileira</i> , 2009, 24, 30-35.	0.3	2
48	Animal model of chronic abdominal hernia in rabbit. <i>Acta Cirurgica Brasileira</i> , 2009, 24, 256-261.	0.3	2
49	Clinical, manometric and profilometric evaluation after surgery for Hirschsprung's disease: comparison between the modified Duhamel and the transanal rectosigmoidectomy techniques. <i>Acta Cirurgica Brasileira</i> , 2009, 24, 416-422.	0.3	16
50	Effects of repeated extracorporeal shock wave in urinary biochemical markers of rats. <i>Acta Cirurgica Brasileira</i> , 2009, 24, 496-501.	0.3	6
51	The ineffectiveness of fibrin glue and cyanoacrylate on fixation of meniscus transplants in rabbits. <i>Knee</i> , 2009, 16, 290-294.	0.8	17
52	Hyperbaric oxygen therapy protects the liver from apoptosis caused by ischemia-reperfusion injury in rats. <i>Microsurgery</i> , 2009, 29, 578-583.	0.6	22
53	Zafirlukast Pocket Delivery Impairs the Capsule Healing Around Textured Implants in Rats. <i>Aesthetic Plastic Surgery</i> , 2009, 33, 90-97.	0.5	22
54	Transcervical hysteroscopic sterilization using cyanoacrylate: A long-term experimental study on sheep. <i>Journal of Obstetrics and Gynaecology Research</i> , 2009, 35, 1012-1018.	0.6	10

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55	Heparin and Hyperbaric Oxygenation in Enteric Autonomic Neuron Preservation for Transplant. Transplantation Proceedings, 2009, 41, 824-826.	0.3	2
56	Vascular Flow of the Gastric Fundus After Arterial Devascularization: An Experimental Study. Journal of Surgical Research, 2009, 152, 128-134.	0.8	9
57	Surgical adhesives and tubal sterilization: An experimental study. Journal of Obstetrics and Gynaecology Research, 2008, 34, 218-227.	0.6	6
58	Effects of Prostaglandin E1 in the Genesis of Blood Capillaries in the Ischemic Skeletal Muscle of Rats: Ultrastructural Analysis. Annals of Vascular Surgery, 2008, 22, 121-126.	0.4	7
59	Effect of anti-inflammatory agents on the integration of autogenous bone graft and bovine bone devitalized matrix in rats. Acta Cirurgica Brasileira, 2008, 23, 140-148.	0.3	9
60	Model of extensive and severe tracheal stenosis in dogs. Acta Cirurgica Brasileira, 2008, 23, 497-500.	0.3	2
61	A proposal of multiplace hyperbaric chamber for animal experimentation and veterinary use. Acta Cirurgica Brasileira, 2008, 23, 384-390.	0.3	9
62	The effects of pentoxifylline into the kidneys of rats in a model of unilateral hindlimb ischemia/reperfusion injury. Acta Cirurgica Brasileira, 2008, 23, 29-35.	0.3	17
63	A aplicaÃ§Ã£o de adesivo de cianoacrilato por histeroscopia e os testes de perviedade na esterilizaÃ§Ã£o tubÃ¡ria de ovelhas. Revista Do Colegio Brasileiro De Cirurgioes, 2008, 35, 23-27.	0.3	0
64	Apoptotic effects of inositol hexaphosphate on biomarker Itpr3 in induced colon rat carcinogenesis. Acta Cirurgica Brasileira, 2008, 23, 157-164.	0.3	3
65	Effect of different periods of hyperbaric oxygen on ischemia-reperfusion injury of rat small bowel. Acta Cirurgica Brasileira, 2008, 23, 11-15.	0.3	11
66	Effects of repeated extracorporeal shock wave on kidney apoptosis of normal and diabetic rat. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2008, 34, 91-96.	0.7	10
67	In-Vitro Renal Shrinkage after Hypertonic Saline Perfusion for Organ Removal during Laparoscopic Nephrectomy. Journal of Endourology, 2007, 21, 891-896.	1.1	1
68	Efeitos da prostaglandina E1 (PGE1) na gÃªnese de capilares sanguÃªneos em mÃ¡sculo esquelÃ©tico isquÃªmico de ratos: estudo histolÃ³gico. Jornal Vascular Brasileiro, 2007, 6, 316-324.	0.1	5
69	The repeated extracorporeal shock waves and the renal parenchyma injury on normal and diabetic rats. Acta Cirurgica Brasileira, 2007, 22, 285-290.	0.3	2
70	Vertical gastric plication versus Nissen fundoplication in the treatment of gastroesophageal reflux in children with cerebral palsy. Sao Paulo Medical Journal, 2007, 125, 15-21.	0.4	11
71	Hysteroscopic sterilization with occlusion of sheep uterine tube using n-butyl-2-cyanoacrylate adhesive. Acta Cirurgica Brasileira, 2007, 22, 401-406.	0.3	5
72	Effects of hyperbaric oxygen therapy on the rat intestinal mucosa apoptosis caused by ischemia-reperfusion injury. Microsurgery, 2007, 27, 224-227.	0.6	12

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73	Effect of different periods of hyperbaric oxygen on ischemia-reperfusion injury of rat skeletal muscle. <i>Microsurgery</i> , 2007, 27, 252-257.	0.6	22
74	Experimental antegrade enema: effects on water, electrolyte and acid-base balances with different solutions. <i>Acta Cirurgica Brasileira</i> , 2007, 22, 372-378.	0.3	2
75	Hysteroscopy and the butyl-cyanoacrylate on experimental sterilization of rabbit uterine tubes. <i>Acta Cirurgica Brasileira</i> , 2007, 22, 396-400.	0.3	2
76	Isquemia e reperfusÃ£o de mÃsculo sÃ³leo de ratos sob aÃ§Ã£o da pentoxifilina. <i>Jornal Vascular Brasileiro</i> , 2007, 6, 50-63.	0.1	11
77	Ischemic Preconditioning Prevents Apoptotic Cell Death and Necrosis in Early and Intermediate Phases of Liver Ischemia-Reperfusion Injury in Rats. <i>Journal of Investigative Surgery</i> , 2006, 19, 229-236.	0.6	24
78	The role of biological adhesive and suture material on rabbit hepatic injury. <i>Acta Cirurgica Brasileira</i> , 2006, 21, 310-314.	0.3	8
79	The role of ischemic preconditioning at the gracilis muscle of rats in the early phase of reperfusion injury. <i>Acta Cirurgica Brasileira</i> , 2006, 21, 80-86.	0.3	5
80	Manometric and radiographic evaluation of transduodenal sphincteroplasty (papillary dilation) in dogs. <i>Acta Cirurgica Brasileira</i> , 2006, 21, 230-236.	0.3	1
81	Effects of structural injure in the bile bacterial contamination after balloon transduodenal sphincteroplasty (papillary dilation) in dogs. <i>Acta Cirurgica Brasileira</i> , 2006, 21, 348-353.	0.3	0
82	The role of bovine preserved peritoneum in rats ventral hernia: a histological evaluation. <i>Acta Cirurgica Brasileira</i> , 2006, 21, 328-331.	0.3	5
83	The use of resorcine adhesive in repairing osteochondral's defect in knees of rabbits. <i>Acta Cirurgica Brasileira</i> , 2006, 21, 45-50.	0.3	1
84	Modulation of transforming growth factor beta2 (TGF-beta2) by inositol hexaphosphate in colon carcinogenesis in rats. <i>Acta Cirurgica Brasileira</i> , 2006, 21, 51-56.	0.3	9
85	Medial meniscus transplantation using cyanoacrylate in rabbits. <i>Acta Cirurgica Brasileira</i> , 2006, 21, 92-96.	0.3	9
86	Study of superoxide dismutase's expression in the colon produced by azoxymethane and inositol hexaphosphate's paper, in mice. <i>Acta Cirurgica Brasileira</i> , 2006, 21, 27-31.	0.3	2
87	Effects of different preservation temperatures and periods menisci cellularity in rabbits. <i>Acta Cirurgica Brasileira</i> , 2005, 20, 428-433.	0.3	10
88	Cytoprotective effects of alpha-tocopherol on ischemia/reperfusion injury in rat liver: biochemical and histological evaluation. <i>Transplantation Proceedings</i> , 2004, 36, 276-282.	0.3	7
89	Ascorbic acid prevents autonomic dysfunction in rat jejunal submitted to cold ischemic preservation for transplantation. <i>Transplantation Proceedings</i> , 2004, 36, 289-292.	0.3	19
90	Effect of allopurinol on autonomic dysfunction in rat jejunal segments exposed to cold ischemic preservation for transplantation. <i>Transplantation Proceedings</i> , 2004, 36, 293-295.	0.3	18

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91	Cytoprotective effects of ascorbic acid on the ischemia-reperfusion injury of rat liver. Transplantation Proceedings, 2004, 36, 296-300.	0.3	9
92	Effect of retinoic acid on tibial nerve regeneration after anastomosis in rats: histological and functional analyses. Transplantation Proceedings, 2004, 36, 404-408.	0.3	16
93	Interposition of a distal colon segment following 80% jejunum-ileal resection: evaluation of glucose absorption in rats. Transplantation Proceedings, 2004, 36, 370-372.	0.3	2
94	Morphologic analysis of the fibular nerve repaired with fibrin adhesive. Transplantation Proceedings, 2004, 36, 401-403.	0.3	6
95	Biochemical and morphological evaluation of Ischemia-Reperfusion injury in rat small bowel modulated by ischemic preconditioning. Transplantation Proceedings, 2004, 36, 860-862.	0.3	12
96	Gangliosides on intestinal microcirculation and animal survival during reperfusion. Transplantation Proceedings, 2004, 36, 857-859.	0.3	0
97	Progressive gastric perfusion in rats: Role of ischemic conditioning. Microsurgery, 2003, 23, 513-516.	0.6	16
98	Effect of lung resection and sham surgery on the frequency of infection in alloxan-diabetic rats. Brazilian Journal of Medical and Biological Research, 2003, 36, 287-290.	0.7	5
99	Response of the lung after pneumonectomy in alloxan diabetic rats. Brazilian Archives of Biology and Technology, 2003, 46, 211-214.	0.5	2
100	Effect of preservation conditions on autonomic transmission in rat small bowel. Transplantation Proceedings, 2002, 34, 1021-1024.	0.3	17
101	Ischemia-reperfusion of the small intestine and hyperbaric oxygen treatment: a morphologic study in rats. Transplantation Proceedings, 2002, 34, 977-979.	0.3	25
102	Alpha-tocopherol in the hypothermic preservation of the rat small bowel: a functional study. Transplantation Proceedings, 2002, 34, 1092-1094.	0.3	5
103	Estudo morfolÃ³gico da articulaÃ§Ã£o do joelho de coelhos apÃ³s a reparaÃ§Ã£o de um defeito osteocondral. Acta Cirurgica Brasileira, 2002, 17, 403-409.	0.3	2
104	Oxygen consumption of rats with broad intestinal resection. Brazilian Journal of Medical and Biological Research, 2000, 33, 1497-1500.	0.7	7
105	Glucose absorption by the interposed colon segment after intestinal resection. Revista EspaÃ±ola De FisiologÃa, 1992, 48, 197-201.	0.0	1