

# Murched Omar Taha

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1111865/publications.pdf>

Version: 2024-02-01

57  
papers

485  
citations

759055

12  
h-index

794469

19  
g-index

59  
all docs

59  
docs citations

59  
times ranked

737  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardioprotection stimulated by resveratrol and grape products prevents lethal cardiac arrhythmias in an animal model of ischemia and reperfusion. <i>Acta Cirurgica Brasileira</i> , 2021, 36, e360306.	0.3	7
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	Cardioprotective effects of pharmacological blockade of the mitochondrial calcium uniporter on myocardial ischemia-reperfusion injury. <i>Acta Cirurgica Brasileira</i> , 2020, 35, e202000306.	0.3	8
4	Pharmacological modulation of b-adrenoceptors as a new cardioprotective strategy for therapy of myocardial dysfunction induced by ischemia and reperfusion. <i>Acta Cirurgica Brasileira</i> , 2019, 34, e201900505.	0.3	7
5	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
6	Vantagens da utilização do Método de Aprendizagem Baseada em Problemas (MAPB) em cursos de graduação na Área da Saúde. <i>Revista Ibero-Americana De Estudos Em Educação</i> , 2019, 14, 340-353.	0.2	5
7	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
8	Knockdown of transglutaminase-2 prevents early age-induced vascular changes in mice. <i>Acta Cirurgica Brasileira</i> , 2018, 33, 991-999.	0.3	6
9	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
10	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
11	Cardioprotective effect of lipstatin derivative orlistat on normotensive rats submitted to cardiac ischemia and reperfusion. <i>Acta Cirurgica Brasileira</i> , 2018, 33, 524-532.	0.3	11
12	Cardioprotective effect of preconditioning is more efficient than postconditioning in rats submitted to cardiac ischemia and reperfusion. <i>Acta Cirurgica Brasileira</i> , 2018, 33, 588-596.	0.3	10
13	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
14	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
15	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
16	Action of hyperbaric oxygenation in the rat skin flap. <i>Acta Cirurgica Brasileira</i> , 2015, 30, 235-241.	0.3	4
17	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
18	Heart injury following intestinal ischemia reperfusion in rats is attenuated by association of ischemic preconditioning and adenosine. <i>Acta Cirurgica Brasileira</i> , 2014, 29, 67-71.	0.3	15

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	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
22	A comparative study of pentoxifylline effects in adult and aged rats submitted to lung dysfunction by thermal injury. <i>Acta Cirurgica Brasileira</i> , 2013, 28, 154-159.	0.3	5
23	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
24	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
25	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
26	Endothelium-Derived Nitric Oxide (NO) Activates the NO-Epidermal Growth Factor Receptor-Mediated Signaling Pathway in Bradykinin-Mediated Angiogenesis. <i>Free Radical Biology and Medicine</i> , 2012, 53, S183-S184.	1.3	0
27	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
28	L-arginine in the ischemic phase protects against liver ischemia-reperfusion injury. <i>Acta Cirurgica Brasileira</i> , 2012, 27, 616-623.	0.3	16
29	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
30	Histomorphometric analysis of bone tissue repair in rabbits after insertion of titanium screws under different torque. <i>Acta Cirurgica Brasileira</i> , 2011, 26, 261-266.	0.3	11
31	Pretreatment with pentoxifylline attenuates lung injury induced by intestinal ischemia/reperfusion in rats. <i>Acta Cirurgica Brasileira</i> , 2011, 26, 438-444.	0.3	16
32	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
33	Fibrin adhesive and the vaginal vault synthesis on female rabbits abdominal hysterectomies. <i>Acta Cirurgica Brasileira</i> , 2009, 24, 30-35.	0.3	2
34	Animal model of chronic abdominal hernia in rabbit. <i>Acta Cirurgica Brasileira</i> , 2009, 24, 256-261.	0.3	2
35	A preservação do intestino delgado para transplante: a contribuição da oxigenação hiperbárica. <i>Arquivos Brasileiros De Cirurgia Digestiva: ABCD = Brazilian Archives of Digestive Surgery</i> , 2008, 21, 85-89.	0.5	0
36	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

#	ARTICLE	IF	CITATIONS
37	The role of biological adhesive and suture material on rabbit hepatic injury. Acta Cirurgica Brasileira, 2006, 21, 310-314.	0.3	8
38	The role of bovine preserved peritoneum in rats ventral hernia: a histological evaluation. Acta Cirurgica Brasileira, 2006, 21, 328-331.	0.3	5
39	Estudo do reparo do ferimento de colon com o lado seroso da parede de jejuno, utilizando cianoacrilato e cola de fibrina. Revista Do Colegio Brasileiro De Cirurgioes, 2006, 33, 68-73.	0.3	2
40	O papel do pneumoperitônio na avaliação de parâmetros respiratórios e hemodinâmicos de ratos anestesiados, com ou sem intubação intratraqueal. Revista Do Colegio Brasileiro De Cirurgioes, 2005, 32, 261-266.	0.3	2
41	Avaliação da lesão isquêmica normotêmica do fígado: papel da oclusão do ducto biliar principal e da N-acetilcisteína. Revista Do Colegio Brasileiro De Cirurgioes, 2005, 32, 168-172.	0.3	2
42	Estudo da morfologia renal após a oclusão da aorta abdominal infra-renal em ratos. Revista Do Colegio Brasileiro De Cirurgioes, 2005, 32, 178-182.	0.3	4
43	Peritônio bovino conservado na correção de hérnia ventral em ratos: uma alternativa para tela cirúrgica biológica. Revista Do Colegio Brasileiro De Cirurgioes, 2005, 32, 256-260.	0.3	7
44	Estudo comparativo do uso de cola de fibrina e cianoacrilato em ferimento de fígado de rato. Acta Cirurgica Brasileira, 2004, 19, 37-42.	0.3	17
45	Modelo animal de doença: critérios de escolha e espécies de animais de uso corrente. Acta Cirurgica Brasileira, 2004, 19, 59-65.	0.3	74
46	Estudo morfológico das entero-anastomoses com suturas em pontos separados complementados com adesivo sintético ou biológico em coelho. Acta Cirurgica Brasileira, 2004, 19, 393-405.	0.3	6
47	Síntese da parede abdominal: avaliação de dois tipos de sutura contínua em ratos. Acta Cirurgica Brasileira, 2003, 18, 238-244.	0.3	3
48	Esterilização tubária com adesivo cirúrgico sintético: estudo experimental. Revista Do Colegio Brasileiro De Cirurgioes, 2003, 30, 337-343.	0.3	7
49	Estudo morfológico da articulação do joelho de coelhos após a reparação de um defeito osteocondral. Acta Cirurgica Brasileira, 2002, 17, 403-409.	0.3	2
50	Esclerose de pequenos vasos venosos com corrente elétrica galvânica pontuada, em orelhas de coelhos. Acta Cirurgica Brasileira, 2001, 16, 238-242.	0.3	1
51	Aspectos morfológicos da bulla tympanica de cães após osteotomia restrita ventral e lateral. Acta Cirurgica Brasileira, 2001, 16, 243-250.	0.3	2
52	Fatores hepatotróficos e regeneração hepática. Parte I: o papel dos hormônios. Acta Cirurgica Brasileira, 2001, 16, 179-184.	0.3	1
53	Regeneração de nervo periférico após anastomose término-lateral, com manutenção do epineuro, em ratos. Acta Cirurgica Brasileira, 2001, 16, 155-159.	0.3	1
54	Correlação entre os aspectos ultra-sonográficos e morfológicos da cicatrização de uma lesão muscular em coelhos. Acta Cirurgica Brasileira, 2001, 16, 160-168.	0.3	0

#	ARTICLE	IF	CITATIONS
55	Evaluation of the longitudinal musculature of segments of the distal colon interposed following extended jejunum-ileum resection. , 1999, 19, 306-310.		12
56	ESTUDO COMPARATIVO ENTRE A SUTURA MECÂNICA E A MANUAL NO PARÊNQUIMA ESPLÊNICO DE CÃES. Acta Cirurgica Brasileira, 1999, 14, 69-71.	0.3	1
57	LOCALIZAÇÃO DE LESÕES TUMORAIS INDUZIDAS PELA 1,2-DIMETILHIDRAZINA E SEU GRAU DE ATÍPIA NO COLON DE RATOS. Acta Cirurgica Brasileira, 1998, 13, 177-182.	0.3	9