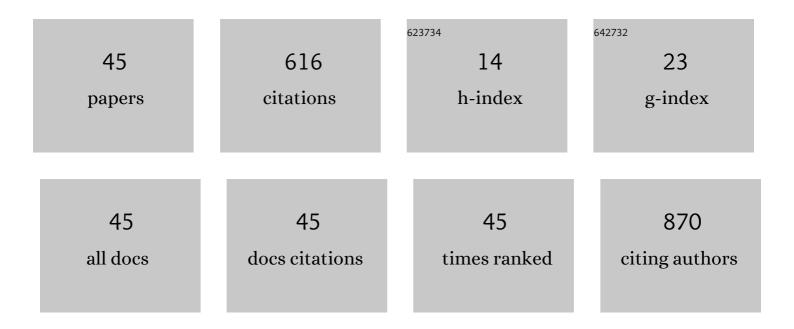
## Ana Cristina Breithaupt-Faloppa

List of Publications by Year in descending order

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ANA CRISTINA

#	Article	IF	CITATIONS
1	Protective effects of 17β-oestradiol on coagulation and systemic inflammation after total occlusion of the descending aorta in male rats. European Journal of Cardio-thoracic Surgery, 2022, 61, 666-674.	1.4	2
2	Thoracic bilateral sympathectomy attenuates oxidative stress and prevents ventricular remodelling in experimental pulmonary hypertension. European Journal of Cardio-thoracic Surgery, 2022, 61, 1337-1345.	1.4	1
3	Estradiol prevented intestinal ischemia and reperfusion-induced changes in intestinal permeability and motility in male rats. Clinics, 2021, 76, e2683.	1.5	7
4	Lung Edema and Mortality Induced by Intestinal Ischemia and Reperfusion Is Regulated by VAChT Levels in Female Mice. Inflammation, 2021, 44, 1553-1564.	3.8	2
5	Cardiac MicroRNA Expression Profile After Experimental Brain Death Is Associated With Myocardial Dysfunction and Can Be Modulated by Hypertonic Saline. Transplantation, 2021, Publish Ahead of Print,	1.0	0
6	Protective role of 17β-estradiol treatment in renal injury on female rats submitted to brain death. Annals of Translational Medicine, 2021, 9, 1125-1125.	1.7	1
7	Long–term lung inflammation is reduced by estradiol treatment in brain dead female rats. Clinics, 2021, 76, e3042.	1.5	2
8	17β-Estradiol Treatment Protects Lungs Against Brain Death Effects in Female Rat Donor. Transplantation, 2021, 105, 775-784.	1.0	4
9	The influence of female sex hormones on lung inflammation after brain death ―an experimental study. Transplant International, 2020, 33, 279-287.	1.6	4
10	17β-Estradiol as a New Therapy to Preserve Microcirculatory Perfusion in Small Bowel Donors. Transplantation, 2020, 104, 1862-1868.	1.0	2
11	Treatment with 17βâ€estradiol protects donor heart against brain death effects in female rat. Transplant International, 2020, 33, 1312-1321.	1.6	5
12	SARS oVâ€⊋ and the possible connection to ERs, ACE2, and RAGE: Focus on susceptibility factors. FASEB Journal, 2020, 34, 14103-14119.	0.5	39
13	Sex differences in the coagulation process and microvascular perfusion induced by brain death in rats. Transplant International, 2020, 33, 1541-1550.	1.6	3
14	Hypertonic saline reduces cell infiltration into the lungs after brain death in rats. Pulmonary Pharmacology and Therapeutics, 2020, 61, 101901.	2.6	0
15	17β-Estradiol, a potential ally to alleviate SARS-CoV-2 infection. Clinics, 2020, 75, e1980.	1.5	64
16	A new medium-throughput screening design approach for the development of hydroxymethylnitrofurazone (NFOH) nanostructured lipid carrier for treating leishmaniasis. Colloids and Surfaces B: Biointerfaces, 2020, 193, 111097.	5.0	9
17	A administração de 5-fluorouracil usando protocolo de tratamento clÃnico causa mucosite no Âleo de ratos Wistar. Research, Society and Development, 2020, 9, e1529119661.	0.1	2
18	Hypertonic Saline Solution Reduces Microcirculatory Dysfunction and Inflammation in a Rat Model of Brain Death. Shock, 2019, 51, 495-501.	2.1	8

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19	17β-Estradiol prevents mesenteric injury induced by occlusion of the proximal descending aorta in male rats. Journal of Vascular Surgery, 2018, 67, 597-606.	1.1	15
20	Acute administration of oestradiol or progesterone in a spinal cord ischaemia–reperfusion model in rats. Interactive Cardiovascular and Thoracic Surgery, 2018, 26, 196-201.	1.1	7
21	Estradiol mediates the long-lasting lung inflammation induced by intestinal ischemia and reperfusion. Journal of Surgical Research, 2018, 221, 1-7.	1.6	18
22	Differential Effects of Brain Death on Rat Microcirculation and Intestinal Inflammation: Female Versus Male. Inflammation, 2018, 41, 1488-1497.	3.8	9
23	17β-Estradiol protects against lung injuries after brain death in male rats. Journal of Heart and Lung Transplantation, 2018, 37, 1381-1387.	0.6	13
24	Immunocompetent host develops mild intestinal inflammation in acute infection with Toxoplasma gondii. PLoS ONE, 2018, 13, e0190155.	2.5	7
25	Bilateral sympathectomy improves postinfarction left ventricular remodeling and function. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 855-863.e1.	0.8	15
26	Estradiol Modulates Local Gut Injury Induced by Intestinal Ischemia-Reperfusion in Male Rats. Shock, 2017, 48, 477-483.	2.1	17
27	Sex differences on solid organ histological characteristics after brain death1. Acta Cirurgica Brasileira, 2016, 31, 278-285.	0.7	9
28	Sex-related differences in lung inflammation after brain death. Journal of Surgical Research, 2016, 200, 714-721.	1.6	11
29	Effects of ethyl pyruvate on leukocyte-endothelial interactions in the mesenteric microcirculation during early sepsis treatment. Clinics, 2015, 70, 508-514.	1.5	7
30	Acute Effects of Estradiol on Lung Inflammation Due to Intestinal Ischemic Insult in Male Rats. Shock, 2014, 41, 208-213.	2.1	27
31	Sexual Dimorphism in Lung Inflammatory Process After Brain Death Induction in Rats. Journal of Heart and Lung Transplantation, 2014, 33, S166.	0.6	0
32	Formaldehyde inhalation reduces respiratory mechanics in a rat model with allergic lung inflammation by altering the nitric oxide/cyclooxygenase-derived products relationship. Food and Chemical Toxicology, 2013, 59, 731-738.	3.6	8
33	Suppressive effect of low-level laser therapy on tracheal hyperresponsiveness and lung inflammation in rat subjected to intestinal ischemia and reperfusion. Lasers in Medical Science, 2013, 28, 551-564.	2.1	38
34	Protective Effect of Estradiol on Acute Lung Inflammation Induced by an Intestinal Ischemic Insult is Dependent on Nitric Oxide. Shock, 2013, 40, 203-209.	2.1	43
35	The putative role of ovary removal and progesterone when considering the effect of formaldehyde exposure on lung inflammation induced by ovalbumin. Clinics, 2013, 68, 1528-1536.	1.5	3
36	Intestinal Lymph-Borne Factors Induce Lung Release of Inflammatory Mediators and Expression of Adhesion Molecules After an Intestinal Ischemic Insult. Journal of Surgical Research, 2012, 176, 195-201.	1.6	17

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37	Differential effects of female sex hormones on cellular recruitment and tracheal reactivity after formaldehyde exposure. Toxicology Letters, 2011, 205, 327-335.	0.8	6
38	Formaldehyde induces lung inflammation by an oxidant and antioxidant enzymes mediated mechanism in the lung tissue. Toxicology Letters, 2011, 207, 278-285.	0.8	60
39	Connective tissue mast cells are the target of formaldehyde to induce tracheal hyperresponsiveness in rats: Putative role of leukotriene B4 and nitric oxide. Toxicology Letters, 2010, 192, 85-90.	0.8	6
40	Differential effects of formaldehyde exposure on the cell influx and vascular permeability in a rat model of allergic lung inflammation. Toxicology Letters, 2010, 197, 211-218.	0.8	40
41	Reduced allergic lung inflammation in rats following formaldehyde exposure: Long-term effects on multiple effector systems. Toxicology, 2009, 256, 157-163.	4.2	29
42	NITRIC OXIDE MEDIATES LUNG VASCULAR PERMEABILITY AND LYMPH-BORNE IL-6 AFTER AN INTESTINAL ISCHEMIC INSULT. Shock, 2009, 32, 55-61.	2.1	31
43	In vitro behaviour of endothelial cells on a titanium surface. Head & Face Medicine, 2008, 4, 14.	2.1	7
44	Endothelial cell reaction on a biological material. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2006, 76B, 49-55.	3.4	17
45	Radioisotopic evaluation of bone repair after experimental surgical trauma. Journal of Applied Oral Science, 2004, 12, 78-83.	1.8	1