Catia Bellucci

List of Publications by Year
in descending order

16 papers	225 citations	1040056 9 h-index	1058476 14 g-index
16 all docs	16 docs citations	16 times ranked	325 citing authors

#	Article	IF	Citations
1	Melatonin modulates Nrf2 activity to protect porcine preâ€pubertal Sertoli cells from the abnormal H₂O₂ generation and reductive stress effects of cadmium. Journal of Pineal Research, 2022, 73, .	7.4	18
2	Effect of EPA on Neonatal Pig Sertoli Cells â€œIn Vitroâ€• A Possible Treatment to Help Maintain Fertility in Pre-Pubertal Boys Undergoing Treatment With Gonado-Toxic Therapies. Frontiers in Endocrinology, 2021, 12, 694796.	3.5	6
3	Effects of Titanium Dioxide Nanoparticles on Porcine Prepubertal Sertoli Cells: An â€œIn Vitroâ€•Study. Frontiers in Endocrinology, 2021, 12, 751915.	3.5	11
4	â€œIn vitroâ€•Effect of Different Follicleâ€”Stimulating Hormone Preparations on Sertoli Cells: Toward a Personalized Treatment for Male Infertility. Frontiers in Endocrinology, 2020, 11, 401.	3.5	8
5	In â€œVitroâ€•Lps-Stimulated Sertoli Cells Pre-Loaded With Microparticles: Intracellular Activation Pathways. Frontiers in Endocrinology, 2020, 11, 611932.	3.5	3
6	IGF2 and IGF1R mRNAs Are Detectable in Human Spermatozoa. World Journal of Men?s Health, 2020, 38, 545.	3.3	11
7	SAT-035 In Vitro Effect of Different Follicle-Stimulating Hormone Preparations on Sertoli Cells. Journal of the Endocrine Society, 2020, 4, .	0.2	0
8	Effects of nicotine on porcine pre-pupertal sertoli cells: An in vitro study. Toxicology in Vitro, 2020, 67, 104882.	2.4	5
9	Effects of GH and IGF1 on Basal and FSH-Modulated Porcine Sertoli Cells In-Vitro. Journal of Clinical Medicine, 2019, 8, 811.	2.4	17
10	Effects of Insulin on Porcine Neonatal Sertoli Cell Responsiveness to FSH In Vitro. Journal of Clinical Medicine, 2019, 8, 809.	2.4	10
11	The IGF1 Receptor Is Involved in Follicle-Stimulating Hormone Signaling in Porcine Neonatal Sertoli Cells. Journal of Clinical Medicine, 2019, 8, 577.	2.4	14
12	Acute effects of lead on porcine neonatal Sertoli cells in vitro. Toxicology in Vitro, 2018, 48, 45-52.	2.4	30
13	An in vitro prototype of a porcine biomimetic testis-like cell culture system: a novel tool for the study of reassembled Sertoli and Leydig cells. Asian Journal of Andrology, 2018, 20, 160.	1.6	14
14	Longâ€term stability, functional competence, and safety of microencapsulated specific pathogenâ€free neonatal porcine Sertoli cells: a potential product for cell transplant therapy. Xenotransplantation, 2015, 22, 273-283.	2.8	26
15	In vitro cadmium effects on ECM gene expression in human bronchial epithelial cells. Cytokine, 2015, 72, 9-16.	3.2	21
16	Differences in Extracellular Matrix Production and Basic Fibroblast Growth Factor Response in Skin Fibroblasts from Sporadic and Familial Alzheimerâ€™s Disease. Molecular Medicine, 2007, 13, 542-550.	4.4	31