

MÃ³nica Beatriz Frungieri

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

864
citations

566801

15
h-index

794141

19
g-index

19
all docs

19
docs citations

19
times ranked

819
citing authors

#	ARTICLE	IF	CITATIONS
1	Proliferative action of mast-cell tryptase is mediated by PAR2, COX2, prostaglandins, and PPAR α : Possible relevance to human fibrotic disorders. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 15072-15077.	3.3	235
2	Human testicular mast cells contain tryptase: increased mast cell number and altered distribution in the testes of infertile men. Fertility and Sterility, 2000, 74, 239-244.	0.5	152
3	Local Actions of Melatonin in Somatic Cells of the Testis. International Journal of Molecular Sciences, 2017, 18, 1170.	1.8	65
4	Melatonin in testes of infertile men: evidence for anti-proliferative and anti-oxidant effects on local macrophage and mast cell populations. Andrology, 2014, 2, 436-449.	1.9	55
5	Serotonin in Golden Hamster Testes: Testicular Levels, Immunolocalization and Role during Sexual Development and Photoperiodic Regression-Recrudescence Transition. Neuroendocrinology, 1999, 69, 299-308.	1.2	42
6	Ageing and inflammation in the male reproductive tract. Andrologia, 2018, 50, e13034.	1.0	38
7	Cyclooxygenase-2 in testes of infertile men: evidence for the induction of prostaglandin synthesis by interleukin-1 β . Fertility and Sterility, 2010, 94, 1933-1936.	0.5	37
8	Alterations in oxidative, inflammatory and apoptotic events in short-lived and long-lived mice testes. Aging, 2016, 8, 95-110.	1.4	34
9	Evidence for an adaptation in ROS scavenging systems in human testicular peritubular cells from infertility patients. Journal of Developmental and Physical Disabilities, 2012, 35, 793-801.	3.6	27
10	Mast cell-sperm interaction: evidence for tryptase and proteinase-activated receptors in the regulation of sperm motility. Human Reproduction, 2003, 18, 2519-2524.	0.4	26
11	Influence of photoinhibition on GABA and glutamic acid levels, and on glutamate decarboxylase activity in the testis and epididymis of the golden hamster. Journal of Developmental and Physical Disabilities, 1996, 19, 171-178.	3.6	23
12	Influence of age and photoperiod on steroidogenic function of the testis in the golden hamster. Journal of Developmental and Physical Disabilities, 1999, 22, 243-252.	3.6	23
13	Aging in the Syrian hamster testis: Inflammatory-oxidative status and the impact of photoperiod. Experimental Gerontology, 2019, 124, 110649.	1.2	21
14	Exploring the cyclooxygenase 2 (COX2)/15d- β -12,14PGJ2 system in hamster Sertoli cells: Regulation by FSH/testosterone and relevance to glucose uptake. General and Comparative Endocrinology, 2012, 179, 254-264.	0.8	19
15	Prostaglandin E2 (PGE2) is a testicular peritubular cell-derived factor involved in human testicular homeostasis. Molecular and Cellular Endocrinology, 2018, 473, 217-224.	1.6	18
16	Hallmarks of Testicular Aging: The Challenge of Anti-Inflammatory and Antioxidant Therapies Using Natural and/or Pharmacological Compounds to Improve the Physiopathological Status of the Aged Male Gonad. Cells, 2021, 10, 3114.	1.8	17
17	Prolactin (PRL) induction of cyclooxygenase 2 (COX2) expression and prostaglandin (PG) production in hamster Leydig cells. Molecular and Cellular Endocrinology, 2012, 348, 33-46.	1.6	13
18	Male and female gonadal ageing: its impact on health span and life span. Mechanisms of Ageing and Development, 2021, 197, 111519.	2.2	13

#	ARTICLE	IF	CITATIONS
19	Polyamine levels in testes and seminal vesicles from adult golden hamsters during gonadal regression-recrudescence. Journal of Andrology, 1996, 17, 683-91.	2.0	6