

Mnica Beatriz Frungieri

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4237965/monica-beatriz-frungieri-publications-by-citations.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19
papers

654
citations

13
h-index

19
g-index

19
ext. papers

756
ext. citations

4.7
avg, IF

3.37
L-index

#	Paper	IF	Citations
19	Proliferative action of mast-cell tryptase is mediated by PAR2, COX2, prostaglandins, and PPARgamma : Possible relevance to human fibrotic disorders. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 15072-7	11.5	205
18	Human testicular mast cells contain tryptase: increased mast cell number and altered distribution in the testes of infertile men. <i>Fertility and Sterility</i> , 2000 , 74, 239-44	4.8	124
17	Melatonin in testes of infertile men: evidence for anti-proliferative and anti-oxidant effects on local macrophage and mast cell populations. <i>Andrology</i> , 2014 , 2, 436-49	4.2	37
16	Local Actions of Melatonin in Somatic Cells of the Testis. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	36
15	Serotonin in golden hamster testes: testicular levels, immunolocalization and role during sexual development and photoperiodic regression-recrudescence transition. <i>Neuroendocrinology</i> , 1999 , 69, 299-308	5.6	36
14	Cyclooxygenase-2 in testes of infertile men: evidence for the induction of prostaglandin synthesis by interleukin-1. <i>Fertility and Sterility</i> , 2010 , 94, 1933-6	4.8	33
13	Evidence for an adaptation in ROS scavenging systems in human testicular peritubular cells from infertility patients. <i>Journal of Developmental and Physical Disabilities</i> , 2012 , 35, 793-801		23
12	Ageing and inflammation in the male reproductive tract. <i>Andrologia</i> , 2018 , 50, e13034	2.4	22
11	Influence of age and photoperiod on steroidogenic function of the testis in the golden hamster. <i>Journal of Developmental and Physical Disabilities</i> , 1999 , 22, 243-52		22
10	Influence of photoinhibition on GABA and glutamic acid levels, and on glutamate decarboxylase activity in the testis and epididymis of the golden hamster. <i>Journal of Developmental and Physical Disabilities</i> , 1996 , 19, 171-8		22
9	Alterations in oxidative, inflammatory and apoptotic events in short-lived and long-lived mice testes. <i>Aging</i> , 2016 , 8, 95-110	5.6	22
8	Mast cell-sperm interaction: evidence for tryptase and proteinase-activated receptors in the regulation of sperm motility. <i>Human Reproduction</i> , 2003 , 18, 2519-24	5.7	21
7	Exploring the cyclooxygenase 2 (COX2)/15d-(12,14)PGJ(2) system in hamster Sertoli cells: regulation by FSH/testosterone and relevance to glucose uptake. <i>General and Comparative Endocrinology</i> , 2012 , 179, 254-64	3	16
6	Prolactin (PRL) induction of cyclooxygenase 2 (COX2) expression and prostaglandin (PG) production in hamster Leydig cells. <i>Molecular and Cellular Endocrinology</i> , 2012 , 348, 33-46	4.4	10
5	Prostaglandin E (PGE) is a testicular peritubular cell-derived factor involved in human testicular homeostasis. <i>Molecular and Cellular Endocrinology</i> , 2018 , 473, 217-224	4.4	9
4	Ageing in the Syrian hamster testis: Inflammatory-oxidative status and the impact of photoperiod. <i>Experimental Gerontology</i> , 2019 , 124, 110649	4.5	8
3	Polyamine levels in testes and seminal vesicles from adult golden hamsters during gonadal regression-recrudescence. <i>Journal of Andrology</i> , 1996 , 17, 683-91		6

- | | | | |
|---|--|-----|---|
| 2 | 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. <i>Cells</i> , 2021 , 10, | 7.9 | 1 |
| 1 | Male and female gonadal ageing: its impact on health span and life span. <i>Mechanisms of Ageing and Development</i> , 2021 , 197, 111519 | 5.6 | 1 |