

# Estela Cerri

## List of Publications by Year in descending order

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37  
papers

1,736  
citations

567144

15  
h-index

345118

36  
g-index

37  
all docs

37  
docs citations

37  
times ranked

2753  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biology of Bone Tissue: Structure, Function, and Factors That Influence Bone Cells. <i>BioMed Research International</i> , 2015, 2015, 1-17.	0.9	1,134
2	Biocompatibility of an experimental MTA sealer implanted in the rat subcutaneous: Quantitative and immunohistochemical evaluation. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2012, 100B, 1773-1781.	1.6	54
3	Morphological evidences indicate that the interference of cimetidine on the peritubular components is responsible for detachment and apoptosis of Sertoli cells. <i>Reproductive Biology and Endocrinology</i> , 2008, 6, 18.	1.4	45
4	Testicular morphological changes during the seasonal reproductive cycle in the bullfrog <i>Rana catesbeiana</i> . <i>Journal of Experimental Zoology Part A, Comparative Experimental Biology</i> , 2004, 301A, 249-260.	1.3	39
5	Effects of estrogen status in osteocyte autophagy and its relation to osteocyte viability in alveolar process of ovariectomized rats. <i>Biomedicine and Pharmacotherapy</i> , 2018, 98, 406-415.	2.5	37
6	Osteoporosis and autophagy: What is the relationship?. <i>Revista Da Associação Médica Brasileira</i> , 2017, 63, 173-179.	0.3	36
7	Biodentine and MTA modulate immunoinflammatory response favoring bone formation in sealing of furcation perforations in rat molars. <i>Clinical Oral Investigations</i> , 2019, 23, 1237-1252.	1.4	32
8	NF- $\kappa$ B overexpression and decreased immunoexpression of AR in the muscular layer is related to structural damages and apoptosis in cimetidine-treated rat vas deferens. <i>Reproductive Biology and Endocrinology</i> , 2013, 11, 29.	1.4	30
9	Apoptosis during the seasonal spermatogenic cycle of <i>Rana catesbeiana</i> . <i>Journal of Anatomy</i> , 2006, 209, 21-29.	0.9	26
10	Enhanced ERbeta immunoexpression and apoptosis in the germ cells of cimetidine-treated rats. <i>Reproductive Biology and Endocrinology</i> , 2009, 7, 127.	1.4	25
11	Immunoinflammatory response and bioactive potential of GuttaFlow bioseal and MTA Fillapex in the rat subcutaneous tissue. <i>Scientific Reports</i> , 2020, 10, 7173.	1.6	25
12	Reduced interleukin-6 immunoexpression and birefringent collagen formation indicate that MTA Plus and MTA Fillapex are biocompatible. <i>Biomedical Materials (Bristol)</i> , 2018, 13, 035002.	1.7	21
13	Matrix Metalloproteinase-1 and Acid Phosphatase in the Degradation of the Lamina Propria of Eruptive Pathway of Rat Molars. <i>Cells</i> , 2018, 7, 206.	1.8	19
14	The antineoplastic busulphan impairs peritubular and Leydig cells, and vitamin B12 stimulates spermatogonia proliferation and prevents busulphan-induced germ cell death. <i>Biomedicine and Pharmacotherapy</i> , 2017, 95, 1619-1630.	2.5	17
15	Cimetidine Reduces Interleukin-6, Matrix Metalloproteinases-1 and -9 Immunoexpression in the Gingival Mucosa of Rat Molars With Induced Periodontal Disease. <i>Journal of Periodontology</i> , 2017, 88, 100-111.	1.7	17
16	Fluoxetine-induced androgenic failure impairs the seminiferous tubules integrity and increases ubiquitin carboxyl-terminal hydrolase L1 (UCHL1): Possible androgenic control of UCHL1 in germ cell death?. <i>Biomedicine and Pharmacotherapy</i> , 2019, 109, 1126-1139.	2.5	16
17	Glioblastoma multiforme targeted delivery of docetaxel using bevacizumab-modified nanostructured lipid carriers impair in vitro cell growth and in vivo tumor progression. <i>International Journal of Pharmaceutics</i> , 2022, 618, 121682.	2.6	16
18	Seminiferous epithelium damage after short period of busulphan treatment in adult rats and vitamin B <sub>12</sub> efficacy in the recovery of spermatogonial germ cells. <i>International Journal of Experimental Pathology</i> , 2016, 97, 317-328.	0.6	13

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19	Physical Properties, Antimicrobial Activity and In Vivo Tissue Response to Apexit Plus. <i>Materials</i> , 2020, 13, 1171.	1.3	13
20	Vitamin B <sub>12</sub> -induced spermatogenesis recovery in cimetidine-treated rats: effect on the spermatogonia number and sperm concentration. <i>Asian Journal of Andrology</i> , 2017, 19, 567.	0.8	13
21	Cimetidine-induced Leydig cell apoptosis and reduced EG-VEGF (PK-1) immunoexpression in rats: Evidence for the testicular vasculature atrophy. <i>Reproductive Toxicology</i> , 2015, 57, 50-58.	1.3	12
22	Biocompatibility and bioactive potential of the NeoMTA Plus endodontic bioceramic-based sealer. <i>Restorative Dentistry &amp; Endodontics</i> , 2021, 46, e4.	0.6	11
23	Comparison of Bio-Pulpo and MTA Repair HP with White MTA: effect on liver parameters and evaluation of biocompatibility and bioactivity in rats. <i>International Endodontic Journal</i> , 2021, 54, 1597-1613.	2.3	11
24	Vitamin B12 Prevents Cimetidine-Induced Androgenic Failure and Damage to Sperm Quality in Rats. <i>Frontiers in Endocrinology</i> , 2019, 10, 309.	1.5	9
25	Characterization of Female External Genitalia and Eggs of Four South American Species of the <i>Triatoma</i> Laporte, 1832 Genus (Hemiptera: Reduviidae: Triatominae). <i>Insects</i> , 2021, 12, 537.	1.0	8
26	Hepatic enzymes and immunoinflammatory response to Bio-C Temp bioceramic intracanal medication implanted into the subcutaneous tissue of rats. <i>Scientific Reports</i> , 2022, 12, 2788.	1.6	8
27	Venlafaxine-induced damage to seminiferous epithelium, spermiation, and sperm parameters in rats: A correlation with high estrogen levels. <i>Andrology</i> , 2021, 9, 297-311.	1.9	7
28	Spatio-temporal immunolocalization of VEGF-A, Runx2, and osterix during the early steps of intramembranous ossification of the alveolar process in rat embryos. <i>Developmental Biology</i> , 2021, 478, 133-143.	0.9	7
29	Impaired macrophages and failure of steroidogenesis and spermatogenesis in rat testes with cytokines deficiency induced by diacerein. <i>Histochemistry and Cell Biology</i> , 2021, , 1.	0.8	6
30	Muscular atrophy, impaired epithelial autophagy and UCHL1 increase in androgen-deficient cauda epididymis. <i>Reproduction</i> , 2020, 159, 693-705.	1.1	6
31	Venlafaxine-induced adrenergic signaling stimulates Leydig cells steroidogenesis via Nur77 overexpression: A possible role of EGF. <i>Life Sciences</i> , 2022, 289, 120069.	2.0	5
32	Cimetidine-induced androgenic failure causes cell death and changes in actin, EGF and V $\alpha$ ATPase immunoexpression in rat submandibular glands. <i>Journal of Anatomy</i> , 2021, 239, 136-150.	0.9	4
33	Bilateral asymmetry in bullfrog testes and fat bodies: correlations with steroidogenic activity, mast cells number and structural proteins. <i>Acta Histochemica</i> , 2022, 124, 151873.	0.9	4
34	Spermathecae: Morphofunctional features and correlation with fat bodies and trachea in six species of vectors of Chagas disease. <i>Acta Tropica</i> , 2019, 197, 105032.	0.9	3
35	Diacerein-induced interleukin-1 $\beta$ deficiency reduces the inflammatory infiltrate and immunoexpression of matrix metalloproteinase-8 in periodontitis in rat molars. <i>Journal of Periodontology</i> , 2022, 93, 1540-1552.	1.7	3
36	Immunoexpression pattern of autophagy mediators in alveolar bone osteoclasts following estrogen withdrawal in female rats. <i>Journal of Molecular Histology</i> , 2021, 52, 321-333.	1.0	2

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37	Bioactive potential of Bioâ€C Pulpo is evidenced by presence of birefringent calcite and osteocalcin immunoexpression in the rat subcutaneous tissue. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2022, 110, 2369-2380.	1.6	2