Camilla Recordati

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5828485/publications.pdf

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304743 315739 1,575 48 22 citations h-index papers

g-index 48 48 48 3273 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Tissue distribution and acute toxicity of silver after single intravenous administration in mice: nano-specific and size-dependent effects. Particle and Fibre Toxicology, 2015, 13, 12.	6.2	207
2	Pharmacologic Inhibition of JAK1/JAK2 Signaling Reduces Experimental Murine Acute GVHD While Preserving GVT Effects. Clinical Cancer Research, 2015, 21, 3740-3749.	7.0	110
3	An Essential Role for Liver ERα in Coupling Hepatic Metabolism to the Reproductive Cycle. Cell Reports, 2016, 15, 360-371.	6.4	90
4	TRPM7 is the central gatekeeper of intestinal mineral absorption essential for postnatal survival. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 4706-4715.	7.1	80
5	Comparison of equine bone marrow-, umbilical cord matrix and amniotic fluid-derived progenitor cells. Veterinary Research Communications, 2011, 35, 103-121.	1.6	73
6	Organ Distribution and Bone Tropism of Cellulose Nanocrystals in Living Mice. Biomacromolecules, 2015, 16, 2862-2871.	5 . 4	72
7	TRPM7 kinase activity is essential for T cell colonization and alloreactivity in the gut. Nature Communications, 2017, 8, 1917.	12.8	70
8	ACKR2 in hematopoietic precursors as a checkpoint of neutrophil release and anti-metastatic activity. Nature Communications, 2018, 9, 676.	12.8	68
9	Evaluation of White Striping prevalence and predisposing factors in broilers at slaughter. Poultry Science, 2015, 94, 1843-1848.	3.4	63
10	B lymphocytes limit senescenceâ€driven fibrosis resolution and favor hepatocarcinogenesis in mouse liver injury. Hepatology, 2018, 67, 1970-1985.	7.3	57
11	Identification of MYC-Dependent Transcriptional Programs in Oncogene-Addicted Liver Tumors. Cancer Research, 2016, 76, 3463-3472.	0.9	54
12	Spatial Distribution of <i>Helicobacter </i> spp. in the Gastrointestinal Tract of Dogs. Helicobacter, 2009, 14, 180-191.	3. 5	52
13	Prevalence in Bulk Tank Milk and Epidemiology of <i>Campylobacter jejuni</i> in Dairy Herds in Northern Italy. Applied and Environmental Microbiology, 2014, 80, 1832-1837.	3.1	51
14	Inhibition of SIRT1 deacetylase and p53 activation uncouples the anti-inflammatory and chemopreventive actions of NSAIDs. British Journal of Cancer, 2019, 120, 537-546.	6.4	37
15	Biologically and mechanically driven design of an RGD-mimetic macroporous foam for adipose tissue engineering applications. Biomaterials, 2016, 104, 65-77.	11.4	36
16	Human malignant mesothelioma is recapitulated in immunocompetent BALB/c mice injected with murine AB cells. Scientific Reports, 2016, 6, 22850.	3.3	36
17	Detection of Helicobacter spp. DNA in the oral cavity of dogs. Veterinary Microbiology, 2007, 119, 346-351.	1.9	35
18	Metabolic effects of vitamin D active metabolites in monolayer and micromass cultures of nucleus pulposus and annulus fibrosus cells isolated from human intervertebral disc. International Journal of Biochemistry and Cell Biology, 2012, 44, 1019-1030.	2.8	35

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19	Exploring the potential of polyurethane-based soft foam as cell-free scaffold for soft tissue regeneration. Acta Biomaterialia, 2018, 73, 141-153.	8.3	33
20	GADD45β Loss Ablates Innate Immunosuppression in Cancer. Cancer Research, 2018, 78, 1275-1292.	0.9	33
21	Transplantation of autologous extracellular vesicles for cancer-specific targeting. Theranostics, 2021, 11, 2034-2047.	10.0	32
22	Repeated oral administration of low doses of silver in mice: tissue distribution and effects on central nervous system. Particle and Fibre Toxicology, 2021, 18, 23.	6.2	26
23	Cancer and Chemokines. Methods in Molecular Biology, 2016, 1393, 87-96.	0.9	25
24	Targeted Gene Correction in Osteopetrotic-Induced Pluripotent Stem Cells for the Generation of Functional Osteoclasts. Stem Cell Reports, 2015, 5, 558-568.	4.8	21
25	Mutual epitheliumâ€macrophage dependency in liver carcinogenesis mediated by ST18. Hepatology, 2017, 65, 1708-1719.	7. 3	19
26	Murine <i>Ranklâ^'/â^'</i> Mesenchymal Stromal Cells Display an Osteogenic Differentiation Defect Improved by a RANKL-Expressing Lentiviral Vector. Stem Cells, 2017, 35, 1365-1377.	3.2	18
27	Localization of Helicobacter spp. in the fundic mucosa of laboratory Beagle dogs: an ultrastructural study. Veterinary Research, 2011, 42, 42.	3.0	16
28	<i>In vivo</i> evaluation of bone deposition in macroporous titanium implants loaded with mesenchymal stem cells and strontiumâ€enriched hydrogel. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2015, 103, 448-456.	3.4	15
29	Helicobacteraceae in Bulk Tank Milk of Dairy Herds from Northern Italy. BioMed Research International, 2015, 2015, 1-4.	1.9	13
30	Evaluation of the Helicobacteraceae in the oral cavity of dogs. American Journal of Veterinary Research, 2011, 72, 1476-1481.	0.6	11
31	New synthesis and biodistribution of the D-amino acid oxidase-magnetic nanoparticle system. Future Science OA, 2015, 1, FSO67.	1.9	11
32	Long-Term Study on the Effects of Housing C57BL/6NCrl Mice in Cages Equipped With Wireless Technology Generating Extremely Low-Intensity Electromagnetic Fields. Toxicologic Pathology, 2019, 47, 598-611.	1.8	10
33	Chromosome transplantation as a novel approach for correcting complex genomic disorders. Oncotarget, 2015, 6, 35218-35230.	1.8	10
34	A simple method for the production of bacterial controls for immunohistochemistry and fluorescent in situ hybridization. Journal of Molecular Histology, 2008, 39, 459-462.	2.2	8
35	The Long Pentraxin PTX3 Controls Klebsiella Pneumoniae Severe Infection. Frontiers in Immunology, 2021, 12, 666198.	4.8	8
36	A Tailorâ€Made Synthetic Polymer for Cell Encapsulation: Design Rationale, Synthesis, Chemical–Physics and Biological Characterizations. Macromolecular Bioscience, 2016, 16, 870-881.	4.1	7

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37	Sustained activation of detoxification pathways promotes liver carcinogenesis in response to chronic bile acid-mediated damage. PLoS Genetics, 2018, 14, e1007380.	3.5	6
38	A comparative study of diagnostic and imaging techniques for osteoarthritis of the trapezium. Rheumatology, 2015, 54, 96-103.	1.9	5
39	Conditioning the microenvironment for soft tissue regeneration in a cell free scaffold. Scientific Reports, 2021, 11, 13310.	3.3	5
40	Cellulose nanocrystals: a multimodal tool to enhance the targeted drug delivery against bone disorders. Nanomedicine, 2020, 15, 2271-2285.	3.3	5
41	Caecal coccidiosis in commercial male turkeys. Italian Journal of Animal Science, 2006, 5, 315-317.	1.9	3
42	Chromosome Transplantation: Correction of the Chronic Granulomatous Disease Defect in Mouse Induced Pluripotent Stem Cells. Stem Cells, 2019, 37, 876-887.	3.2	3
43	Optimization of a Luciferase-Expressing Non-Invasive Intrapleural Model of Malignant Mesothelioma in Immunocompetent Mice. Cancers, 2020, 12, 2136.	3.7	3
44	Chondrogenic capability of osteoarthritic chondrocytes from the trapeziometacarpal and hip joints. Cell and Tissue Banking, 2016, 17, 171-177.	1.1	2
45	Bacteriological and pathological investigations on the preputial glands of one-year-old C57BL/6NCrl mice maintained in individually ventilated cages. Laboratory Animals, 2022, 56, 235-246.	1.0	1
46	Diagnostic challenge in veterinary pathology: Disseminated tumor in a young dog. Veterinary Pathology, 2022, 59, 394-396.	1.7	0
47	Vaccine-Associated Anaphylactic Shock in a Springer Spaniel Dog with Arrhythmogenic Right Ventricular Cardiomyopathy. Journal of Comparative Pathology, 2022, 194, 34-38.	0.4	O
48	IL-1R8 as Pathoimmunological Marker for Severity of Canine Chronic Enteropathy. Veterinary Sciences, 2022, 9, 295.	1.7	0