

Paolo Berardinelli

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

430
citations

840776

11
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

542
citing authors

#	ARTICLE	IF	CITATIONS
1	M1 and M2 macrophage recruitment during tendon regeneration induced by amniotic epithelial cell allotransplantation in ovine. <i>Research in Veterinary Science</i> , 2016, 105, 92-102.	1.9	56
2	Gestational stage affects amniotic epithelial cells phenotype, methylation status, immunomodulatory and stemness properties. <i>Stem Cell Reviews and Reports</i> , 2014, 10, 725-741.	5.6	49
3	Cellular and molecular maturation in fetal and adult ovine calcaneal tendons. <i>Journal of Anatomy</i> , 2015, 226, 126-142.	1.5	44
4	Disruption of MEK/ERK/c-Myc signaling radiosensitizes prostate cancer cells in vitro and in vivo. <i>Journal of Cancer Research and Clinical Oncology</i> , 2018, 144, 1685-1699.	2.5	40
5	Therapeutic potential of hAECs for early Achilles tendon defect repair through regeneration. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, e1594-e1608.	2.7	37
6	Progesterone prevents epithelial-mesenchymal transition of ovine amniotic epithelial cells and enhances their immunomodulatory properties. <i>Scientific Reports</i> , 2017, 7, 3761.	3.3	35
7	Electrospun PLGA Fiber Diameter and Alignment of Tendon Biomimetic Fleece Potentiate Tenogenic Differentiation and Immunomodulatory Function of Amniotic Epithelial Stem Cells. <i>Cells</i> , 2020, 9, 1207.	4.1	35
8	Tendon Immune Regeneration: Insights on the Synergetic Role of Stem and Immune Cells during Tendon Regeneration. <i>Cells</i> , 2022, 11, 434.	4.1	26
9	Tendon Biomimetic Electrospun PLGA Fleeces Induce an Early Epithelial-Mesenchymal Transition and Tenogenic Differentiation on Amniotic Epithelial Stem Cells. <i>Cells</i> , 2020, 9, 303.	4.1	25
10	Effect of Antiprogestosterone RU486 on VEGF Expression and Blood Vessel Remodeling on Ovarian Follicles before Ovulation. <i>PLoS ONE</i> , 2014, 9, e95910.	2.5	20
11	Scaffold-Mediated Immunoengineering as Innovative Strategy for Tendon Regeneration. <i>Cells</i> , 2022, 11, 266.	4.1	13
12	Fabrication and Plasma Surface Activation of Aligned Electrospun PLGA Fiber Fleeces with Improved Adhesion and Infiltration of Amniotic Epithelial Stem Cells Maintaining their Teno-inductive Potential. <i>Molecules</i> , 2020, 25, 3176.	3.8	12
13	In Vitro Effect of Estradiol and Progesterone on Ovine Amniotic Epithelial Cells. <i>Stem Cells International</i> , 2019, 2019, 1-14.	2.5	9
14	Circadian Rhythm and Stress Response in Droppings of <i>Serinus canaria</i> . <i>Veterinary Medicine International</i> , 2016, 2016, 1-9.	1.5	8
15	Hypoxia-Mimetic CoCl ₂ Agent Enhances Pro-Angiogenic Activities in Ovine Amniotic Epithelial Cells-Derived Conditioned Medium. <i>Cells</i> , 2022, 11, 461.	4.1	6
16	Artificial Neural Network to Predict Varicocele Impact on Male Fertility through Testicular Endocannabinoid Gene Expression Profiles. <i>BioMed Research International</i> , 2018, 2018, 1-15.	1.9	5
17	Characterization of Endocannabinoid System and Interleukin Profiles in Ovine AEC: Cannabinoid Receptors Type-1 and Type-2 as Key Effectors of Pro-Inflammatory Response. <i>Cells</i> , 2020, 9, 1008.	4.1	4
18	Amniotic Epithelial Stem Cells Counteract Acidic Degradation By-Products of Electrospun PLGA Scaffold by Improving Their Immunomodulatory Profile In Vitro. <i>Cells</i> , 2021, 10, 3221.	4.1	4

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19	Effects of P4 Antagonist RU486 on VEGF and Its Receptorsâ€™™ Signaling during the In Vivo Transition from the Preovulatory to Perioovulatory Phase of Ovarian Follicles. International Journal of Molecular Sciences, 2021, 22, 13520.	4.1	2
20	Post-Mortem Inspection and Related Anatomy. , 2014, , 73-155.		0
21	Classification of Carcasses. , 0, , 225-248.		0