

Zhaochen Shan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9091770/publications.pdf>

Version: 2024-02-01

10
papers

270
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

248
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased fluid secretion after adenoviral-mediated transfer of the human aquaporin-1 cDNA to irradiated miniature pig parotid glands. <i>Molecular Therapy</i> , 2005, 11, 444-451.	8.2	117
2	Structural and functional characteristics of irradiation damage to parotid glands in the miniature pig. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 62, 1510-1516.	0.8	62
3	AdLTR2EF1±-FGF2-mediated prevention of fractionated irradiation-induced salivary hypofunction in swine. <i>Gene Therapy</i> , 2014, 21, 866-873.	4.5	28
4	Long-term transduction of miniature pig parotid glands using serotype 2 adeno-associated viral vectors. <i>Journal of Gene Medicine</i> , 2009, 11, 506-514.	2.8	22
5	Evaluation of Parotid Salivary Glucose Level for Clinical Diagnosis and Monitoring Type 2 Diabetes Mellitus Patients. <i>BioMed Research International</i> , 2017, 2017, 1-5.	1.9	11
6	Osseointegration of a novel dental implant in canine. <i>Scientific Reports</i> , 2021, 11, 4317.	3.3	9
7	Development of a New Index to Assess the Difficulty Level of Surgical Removal of Impacted Mandibular Third Molars in an Asian Population. <i>Journal of Oral and Maxillofacial Surgery</i> , 2019, 77, 1358.e1-1358.e8.	1.2	7
8	Transient Activation of Hedgehog Signaling Inhibits Cellular Senescence and Inflammation in Radiated Swine Salivary Glands through Preserving Resident Macrophages. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13493.	4.1	6
9	Delivery of human erythropoietin gene with an adeno-associated virus vector through parotid glands to treat renal anaemia in a swine model. <i>Gene Therapy</i> , 2017, 24, 692-698.	4.5	5
10	Sphingosine-1-phosphate alleviates irradiation-induced parotid injury in a miniature pig model. <i>Oral Diseases</i> , 2020, 26, 920-929.	3.0	3