

Zi-Jun Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6335559/publications.pdf>

Version: 2024-02-01

13
papers

155
citations

1307594

7
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of tongue volume reduction on craniofacial growth: A longitudinal study on orofacial skeletons and dental arches. Archives of Oral Biology, 2008, 53, 991-1001.	1.8	42
2	Roles of intrinsic and extrinsic tongue muscles in feeding: Electromyographic study in pigs. Archives of Oral Biology, 2007, 52, 786-796.	1.8	34
3	Functional Loads of the Tongue and Consequences of Volume Reduction. Journal of Oral and Maxillofacial Surgery, 2008, 66, 1351-1361.	1.2	17
4	Internal Kinematics of the Tongue During Feeding in Pigs. Anatomical Record, 2007, 290, 1288-1299.	1.4	14
5	Morphologic and histologic outcomes of tongue reduction surgery in an animal model. Otolaryngology - Head and Neck Surgery, 2008, 139, 291-297.	1.9	12
6	Internal Kinematics of the Tongue Following Volume Reduction. Anatomical Record, 2008, 291, 886-893.	1.4	11
7	Differential response of pig masseter to botulinum neurotoxin serotypes a and b. Muscle and Nerve, 2015, 52, 88-93.	2.2	7
8	Alveolar bone loss and mineralization in the pig with experimental periodontal disease. Heliyon, 2018, 4, e00589.	3.2	7
9	Internal Kinematics of the Volume-Reduced Tongue: A Longitudinal Microsonometric Study. Anatomical Record, 2016, 299, 132-140.	1.4	4
10	Functional tooth mobility in young pigs. Journal of Biomechanics, 2020, 104, 109716.	2.1	4
11	Airflow dynamics in obese minipigs with obstructive sleep apnea. Heliyon, 2021, 7, e05700.	3.2	2
12	Obstructive sleep apnea in obese minipigs. Journal of Translational Science, 2020, 6, .	0.2	1
13	Osseous Loading by a Volume-Reduced Tongue During Muscle Contractions. Journal of Oral and Maxillofacial Surgery, 2018, 76, 2003.e1-2003.e13.	1.2	0