

Courtney P Orsbon

List of Publications by Year in descending order

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11
papers

601
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

1023
citing authors

#	ARTICLE	IF	CITATIONS
1	Diffusible iodine-based contrast-enhanced computed tomography (diceCT): an emerging tool for rapid, high-resolution, 3D imaging of metazoan soft tissues. <i>Journal of Anatomy</i> , 2016, 228, 889-909.	1.5	362
2	Physician opinions about an anatomy core curriculum: A case for medical imaging and vertical integration. <i>Anatomical Sciences Education</i> , 2014, 7, 251-261.	3.7	87
3	Dynamic Musculoskeletal Functional Morphology: Integrating diceCT and XROMM. <i>Anatomical Record</i> , 2018, 301, 378-406.	1.4	39
4	Prospective Evaluation of Real-time Use of the Pulmonary Embolism Rule-out Criteria in an Academic Emergency Department. <i>Academic Emergency Medicine</i> , 2010, 17, 1016-1019.	1.8	25
5	Micro-computed tomography in murine models of cerebral cavernous malformations as a paradigm for brain disease. <i>Journal of Neuroscience Methods</i> , 2016, 271, 14-24.	2.5	25
6	XROMM and diceCT reveal a hydraulic mechanism of tongue base retraction in swallowing. <i>Scientific Reports</i> , 2020, 10, 8215.	3.3	22
7	Twist and chew: three-dimensional tongue kinematics during chewing in macaque primates. <i>Biology Letters</i> , 2021, 17, 20210431.	2.3	14
8	Sagittal Plane Kinematics of the Jaw and Hyolingual Apparatus During Swallowing in <i>Macaca mulatta</i> . <i>Dysphagia</i> , 2017, 32, 663-677.	1.8	13
9	A comparison of pectoral fin ray morphology and its impact on fin ray flexural stiffness in labriform swimmers. <i>Journal of Morphology</i> , 2018, 279, 1031-1044.	1.2	12
10	Analysis of the Primate "Squeeze-back" Swallowing Mechanism using X-ray Reconstruction of Moving Morphology and Fluoromicrometry. <i>FASEB Journal</i> , 2017, 31, 393.1.	0.5	1
11	Iodine Staining Results in Significant Shrinkage of Sarcomere Lengths in Macaque Biceps Brachii Muscle. <i>FASEB Journal</i> , 2019, 33, 769.2.	0.5	1