Aaron Damon

List of Publications by Year in descending order

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1307594 1125743 14 162 7 13 citations g-index h-index papers 14 14 14 202 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Considerations and Cautions for Three-Dimensional-Printed Personal Protective Equipment in the COVID-19 Crisis. 3D Printing and Additive Manufacturing, 2020, 7, 97-99.	2.9	44
2	Anatomical Engineering and 3D Printing for Surgery and Medical Devices: International Review and Future Exponential Innovations. BioMed Research International, 2022, 2022, 1-28.	1.9	32
3	Investigation of a <scp>threeâ€dimensional</scp> printed dynamic cervical spine model for anatomy and physiology education. Clinical Anatomy, 2021, 34, 30-39.	2.7	17
4	Cost-Effective Method for 3-Dimensional Printing Dynamic Multiobject and Patient-Specific Brain Tumor Models: Technical Note. World Neurosurgery, 2020, 140, 173-179.	1.3	16
5	The SpineBox: A Freely Available, Open-access, 3D-printed Simulator Design for Lumbar Pedicle Screw Placement. Cureus, 2020, 12, e7738.	0.5	11
6	The threeâ€dimensional printing renaissance of individualized anatomical modeling: Are we repeating history?. Clinical Anatomy, 2020, 33, 428-430.	2.7	10
7	Orientation Planning in the Fused Deposition Modeling 3D Printing of Anatomical Spine Models. Cureus, 2020, 12, e7081.	0.5	7
8	Microanatomical considerations for safe uncinate removal during anterior cervical discectomy and fusion: 10â€year experience. Clinical Anatomy, 2020, 33, 920-926.	2.7	5
9	Three-Dimensionally Printed Surgical Simulation Tool for Brain Mapping Training and Preoperative Planning. Operative Neurosurgery, 2021, 21, 523-532.	0.8	5
10	Vertebral Artery Injury with Coinciding Unstable Cervical Spine Trauma: Mechanisms, Evidence-based Management, and Treatment Options. Cureus, 2020, 12, e7225.	0.5	5
11	Investigation of the "Superior Facet Rule―Using 3D-Printed Thoracic Vertebrae With Simulated Corticocancellous Interface. World Neurosurgery, 2020, 143, e51-e59.	1.3	4
12	Retrosigmoid Craniectomy and Suprameatal Drillingâ€"3-Dimensionally Printed Microneurosurgical Simulation: 2-Dimensional Operative Video. Operative Neurosurgery, 2021, 21, E355-E356.	0.8	3
13	Total Anterior Uncinatectomy During Anterior Discectomy and Fusion for Recurrent Cervical Radiculopathy: A Two-dimensional Operative Video and Technical Report. Cureus, 2020, 12, e7466.	0.5	3
14	In Reply to the Letter to the Editor Regarding "Development of a Novel 3D Printed Phantom for Teaching Neurosurgical Trainees the Freehand Technique of C2 Laminar Screw Placement― World Neurosurgery, 2020, 136, 439.	1.3	O