Michael Ak Liebschner

List of Publications by Year
in descending order

7 papers	249 citations	1684188 5 h-index

7 papers	249 citations	1684188 5 h-index	2053705 5 g-index
7 all docs	7 docs citations	7 times ranked	243 citing authors

#	ARTICLE	IF	CITATIONS
1	Simulation of Postoperative Facial Appearances via Geometric Deep Learning for Efficient Orthognathic Surgical Planning. IEEE Transactions on Medical Imaging, 2023, 42, 336-345.	8.9	8
2	A novel incremental simulation of facial changes following orthognathic surgery using FEM with realistic lip sliding effect. Medical Image Analysis, 2021, 72, 102095.	11.6	7
3	A clinically validated prediction method for facial soft-tissue changes following double-jaw surgery. Medical Physics, 2017, 44, 4252-4261.	3.0	26
4	Letter to the Editor: Cerebral Hemorrhage following Chiropractic Activator Treatment–Case Report and Review of Literature. Journal of Neurological Surgery Reports, 2017, 78, e115-e116.	0.6	0
5	Improved Rubin–Bodner model for the prediction of soft tissue deformations. Medical Engineering and Physics, 2016, 38, 1369-1375.	1.7	6
6	CMBBE special issue on novel computational methods in orthopaedic biomechanics. Computer Methods in Biomechanics and Biomedical Engineering, 2011, 14, 133-133.	1.6	0
7	Accuracy of the Computer-Aided Surgical Simulation (CASS) System in the Treatment of Patients With Complex Craniomaxillofacial Deformity: A Pilot Study. Journal of Oral and Maxillofacial Surgery, 2007, 65, 248-254.	1.2	202