

# David Steybe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9041426/publications.pdf>

Version: 2024-02-01

12  
papers

94  
citations

1684188

5  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

76  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuropathological interpretation of stimulated Raman histology images of brain and spine tumors: part B. <i>Neurosurgical Review</i> , 2022, 45, 1721-1729.	2.4	15
2	Stimulated Raman histology in the neurosurgical workflow of a major European neurosurgical center â€” part A. <i>Neurosurgical Review</i> , 2022, 45, 1731-1739.	2.4	12
3	A Novel Method for Digital Reconstruction of the Mucogingival Borderline in Optical Scans of Dental Plaster Casts. <i>Journal of Clinical Medicine</i> , 2022, 11, 2383.	2.4	3
4	Automated segmentation of head CT scans for computer-assisted craniomaxillofacial surgery applying a hierarchical patch-based stack of convolutional neural networks. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2022, 17, 2093-2101.	2.8	6
5	Intraoperative marking of the tumour resection surface for improved radiation therapy planning in head and neck cancer: preclinical evaluation of a novel liquid fiducial marker. <i>Dentomaxillofacial Radiology</i> , 2021, 50, 20200290.	2.7	2
6	Evaluation of computed tomography settings in the context of visualization and discrimination of low dose injections of a novel liquid soft tissue fiducial marker in head and neck imaging. <i>BMC Medical Imaging</i> , 2021, 21, 157.	2.7	1
7	Concentration of Penicillin G in Jawbone Affected by Antiresorptive Agent-Related Osteonecrosis Following a Single Preoperative Dose. <i>Antibiotics</i> , 2021, 10, 17.	3.7	5
8	Tooth extractions in patients under antiresorptive therapy for osteoporosis: Primary closure of the extraction socket with a mucoperiosteal flap versus application of platelet-rich fibrin for the prevention of antiresorptive agent-related osteonecrosis of the jaw. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2020, 48, 444-451.	1.7	16
9	Vascularized scapula and latissimus dorsi flap for CAD/CAM assisted reconstruction of mandibular defects including the mandibular condyle: technical report and clinical results. <i>BMC Surgery</i> , 2019, 19, 67.	1.3	16
10	Catching condyle â€” Endoscopic-assisted transoral open reduction and rigid fixation of condylar process fractures using an auto reposition and fixation osteosynthesis plate. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 778-785.	1.7	7
11	Analysis of the accuracy of a novel preformed osteosynthesis plate for the reduction and fixation of zygomaticomaxillary complex fractures. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 951-958.	1.7	6
12	Necrotizing fasciitis as a complication of osteonecrosis of the jaw related to oral bisphosphonate application in a patient with osteoporosis: a case report. <i>Oral and Maxillofacial Surgery</i> , 2019, 23, 83-89.	1.3	5