

# Barteld Jan Merema

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7657202/publications.pdf>

Version: 2024-02-01

7  
papers

84  
citations

1478280  
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1719901  
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docs citations

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times ranked

75  
citing authors

#	ARTICLE	IF	CITATIONS
1	Patient-specific sub-periosteal zygoma implant for prosthetic rehabilitation of large maxillary defects after oncological resection. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019, 48, 115-117.	0.7	18
2	Patient-specific finite element models of the human mandible: Lack of consensus on current setups. <i>Oral Diseases</i> , 2021, 27, 42-51.	1.5	15
3	Development of a patient-specific temporomandibular joint prosthesis according to the Groningen principle through a cadaver test series. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 779-784.	0.7	14
4	Novel finite element-based plate design for bridging mandibular defects: Reducing mechanical failure. <i>Oral Diseases</i> , 2020, 26, 1265-1274.	1.5	12
5	Three-dimensional virtual surgical planning in the oncologic treatment of the mandible. <i>Oral Diseases</i> , 2021, 27, 14-20.	1.5	12
6	Three-Dimensional Guided Zygomatic Implant Placement after Maxillectomy. <i>Journal of Personalized Medicine</i> , 2022, 12, 588.	1.1	7
7	Accuracy of fit analysis of the patient-specific Groningen temporomandibular joint prosthesis. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2021, 50, 538-545.	0.7	6