

# Barteld Jan Merema

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

36

citations

4

h-index

5

g-index

7

ext. papers

65

ext. citations

2.8

avg, IF

2.23

L-index

#	Paper	IF	Citations
7	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> , <b>2018</b> , 46, 779-784	3.6	10
6	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> , <b>2019</b> , 48, 115-117	2.9	9
5	Patient-specific finite element models of the human mandible: Lack of consensus on current set-ups. <i>Oral Diseases</i> , <b>2021</b> , 27, 42-51	3.5	5
4	Three-dimensional virtual surgical planning in the oncologic treatment of the mandible. <i>Oral Diseases</i> , <b>2021</b> , 27, 14-20	3.5	5
3	Accuracy of fit analysis of the patient-specific Groningen temporomandibular joint prosthesis. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2021</b> , 50, 538-545	2.9	4
2	Novel finite element-based plate design for bridging mandibular defects: Reducing mechanical failure. <i>Oral Diseases</i> , <b>2020</b> , 26, 1265	3.5	2
1	Three-Dimensional Guided Zygomatic Implant Placement after Maxillectomy.. <i>Journal of Personalized Medicine</i> , <b>2022</b> , 12,	3.6	1