

# CITATION REPORT

List of articles citing

Single stage treatment of ankylosis of the temporomandibular joint using patient-specific total joint replacement and virtual surgical planning

DOI: 10.1016/j.bjoms.2014.01.004

British Journal of Oral and Maxillofacial Surgery, 2014, 52, 350-5.

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**Version:** 2024-04-25

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#	Paper	IF	Citations
48	Virtual surgical planning in craniofacial surgery. <i>Seminars in Plastic Surgery</i> , <b>2014</b> , 28, 150-8	2	54
47	Application of digital templates to guide total alloplastic joint replacement surgery with biomet standard replacement system. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2014</b> , 72, 2440-52	1.8	27
46	Virtual surgical planning in orthognathic surgery. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , <b>2014</b> , 26, 459-73	3.4	65
45	Single-stage temporomandibular joint arthroplasty in a patient with complete bony ankylosis and previous extradural haematoma. <i>BMJ Case Reports</i> , <b>2016</b> , 2016,	0.9	2
44	3D-printing techniques in a medical setting: a systematic literature review. <i>BioMedical Engineering OnLine</i> , <b>2016</b> , 15, 115	4.1	471
43	Influence of the lateral pterygoid muscle on traumatic temporomandibular joint bony ankylosis. <i>BMC Oral Health</i> , <b>2016</b> , 16, 62	3.7	10
42	One stage treatment of temporomandibular joint complete bony ankylosis using total joint replacement. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2016</b> , 44, 487-92	3.6	22
41	Can a Novel Surgical Approach to the Temporomandibular Joint Improve Access and Reduce Complications?. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2016</b> , 74, 1336-42	1.8	9
40	A custom-made temporomandibular joint prosthesis for fabrication by selective laser melting: Finite element analysis. <i>Medical Engineering and Physics</i> , <b>2017</b> , 46, 1-11	2.4	12
39	Temporomandibular joint reconstruction with stock and custom-made devices: Indications and results of a 14-year experience. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2017</b> , 45, 1710-1715	3.6	43
38	A review of temporomandibular joint-related papers published between 2014-2015. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , <b>2017</b> , 43, 368-372	1.6	4
37	Management of Ankylosis of the Temporomandibular Joint. <b>2017</b> , 1502-1517		1
36	Protocol for Single-Stage Bilateral Temporomandibular Joint Replacement Using Intraoperative Navigation in Patients With Ankylosis. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2018</b> , 76, 1418-1423	1.8	1
35	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
34	Patient-specific mental rehearsal with interactive visual aids: a path worth exploring?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2018</b> , 32, 1165-1173	5.2	6
33	Is patient-specific pre-operative preparation feasible in a clinical environment? A systematic review and meta-analysis. <i>Computer Assisted Surgery</i> , <b>2018</b> , 23, 57-68	1.8	5
32	Radiological Society of North America (RSNA) 3D printing Special Interest Group (SIG): guidelines for medical 3D printing and appropriateness for clinical scenarios. <i>3D Printing in Medicine</i> , <b>2018</b> , 4, 11	5	116

31	Recent advances in the reconstruction of cranio-maxillofacial defects using computer-aided design/computer-aided manufacturing. <i>Maxillofacial Plastic and Reconstructive Surgery</i> , <b>2018</b> , 40, 2	2.7	31
30	The Digital Thread for Personalized Craniomaxillofacial Surgery. <b>2018</b> , 23-45		0
29	3DP materials and methods for orthopedic, dental and maxillofacial implants: a brief comparative report. <i>Journal of 3D Printing in Medicine</i> , <b>2019</b> , 3, 127-134	1.5	3
28	Surgical correction of dentofacial deformities in juvenile idiopathic arthritis: a systematic literature review. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2019</b> , 48, 1032-1042	2.9	16
27	Temporomandibular joint total replacement using the Zimmer Biomet Microfixation patient-matched prosthesis results in reduced pain and improved function. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , <b>2019</b> , 128, 572-580	2	5
26	Metallic clay. <i>Additive Manufacturing</i> , <b>2019</b> , 28, 528-534	6.1	2
25	An Algorithm for Management of Dentofacial Deformity Resulting From Juvenile Idiopathic Arthritis: Results of a Multinational Consensus Conference. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2019</b> , 77, 1152.e1-1152.e33	1.8	25
24	Accuracy of custom-fitted temporomandibular joint alloplastic reconstruction and virtual surgical planning. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2019</b> , 48, 1077-1083	2.9	18
23	Computer-Assisted 3D Reconstruction in Oral and Maxillofacial Surgery. <b>2019</b> , 67-84		
22	Virtual Endoscopy and 3D Reconstruction in the Airways. <b>2019</b> ,		
21	Surgical treatment of type III temporomandibular joint ankylosis with a lateral arthroplasty while retaining the medially displaced condyle. <i>Annals of the Royal College of Surgeons of England</i> , <b>2019</b> , 101, 415-421	1.4	0
20	Three-dimensional printing for cardiovascular diseases: from anatomical modeling to dynamic functionality. <i>BioMedical Engineering OnLine</i> , <b>2020</b> , 19, 76	4.1	7
19	Computer-Assisted Planning and Intraoperative Navigation in the Management of Temporomandibular Joint Ankyloses. <i>Atlas of the Oral and Maxillofacial Surgery Clinics of North America</i> , <b>2020</b> , 28, 111-118	0.9	1
18	Alloplastic Temporomandibular Joint Reconstruction for Patients With Juvenile Idiopathic Arthritis. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2020</b> , 78, 1492-1498	1.8	2
17	Accuracy of position of cutting and drilling guide for sagittal split guided surgery: a proof of concept study. <i>British Journal of Oral and Maxillofacial Surgery</i> , <b>2020</b> , 58, 940-946	1.4	3
16	Computer-assisted surgery for replacement of the temporomandibular joint with customized prostheses: can we validate the results?. <i>Oral and Maxillofacial Surgery</i> , <b>2020</b> , 24, 317-325	1.6	5
15	Role of alloplastic reconstruction of the temporomandibular joint in the juvenile idiopathic arthritis population. <i>British Journal of Oral and Maxillofacial Surgery</i> , <b>2021</b> , 59, 21-27	1.4	2
14	Temporomandibular Joint Ankylosis Surgery in Children. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2021</b> , 79, 473.e1-473.e7	1.8	

13	3D printing in pharmaceuticals: An emerging technology full of challenges. <i>Annales Pharmaceutiques Francaises</i> , <b>2021</b> , 79, 107-118	1.3	4
12	The use of cutting/positioning devices for custom-fitted temporomandibular joint alloplastic reconstruction: current knowledge and development of a new system. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2021</b> , 50, 530-537	2.9	3
11	Variation in UK Deanery publication rates in the British Journal of Oral and Maxillofacial Surgery: where are the current hot spots?. <i>British Journal of Oral and Maxillofacial Surgery</i> , <b>2021</b> , 59, e48-e64	1.4	2
10	Juvenile idiopathic arthritis of the temporomandibular joint - no longer the forgotten joint.. <i>British Journal of Oral and Maxillofacial Surgery</i> , <b>2021</b> ,	1.4	0
9	A Preliminary Analysis of the Wear Pathways of Sliding Contacts on Temporomandibular Joint Total Joint Replacement Prostheses. <i>Metals</i> , <b>2021</b> , 11, 685	2.3	2
8	Patient specific total temporomandibular joint reconstruction: A review of biomaterial, designs, fabrication and outcomes. <i>Journal of Oral Biology and Craniofacial Research</i> , <b>2021</b> , 11, 334-343	2.6	3
7	Impact of technology in temporomandibular joint reconstruction surgeries: A systematic review. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , <b>2021</b> , 74, 1331-1345	1.7	0
6	Alloplastic total joint replacement in management of temporomandibular joint ankylosis. <i>Journal of Oral Biology and Craniofacial Research</i> , <b>2021</b> , 11, 457-465	2.6	3
5	Total Alloplastic Temporomandibular Joint Replacement. <i>Journal of Maxillofacial and Oral Surgery</i> , <b>2021</b> , 20, 515-526	0.9	0
4	3D Printing and Virtual Surgical Planning in Oral and Maxillofacial Surgery.. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11,	5.1	3
3	Pediatric Temporomandibular Disorders: Juvenile Idiopathic Arthritis. <b>2022</b> , 1693-1704		0
2	Traumatic temporomandibular joint bony ankylosis in growing rats. <b>2022</b> , 22,		0
1	An Overview of Clinical Conditions and a Systematic Review of Personalized TMJ Replacement. <b>2023</b> , 13, 533		0