

CITATION REPORT

List of articles citing

Computer-assisted orthognathic surgery for correction of facial asymmetry: results of a randomised controlled clinical trial

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#	Paper	IF	Citations
52	Integration of 3-dimensional surgical and orthodontic technologies with orthognathic "surgery-first" approach in the management of unilateral condylar hyperplasia. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2015 , 148, 1054-66	2.1	32
51	Computer-aided planning in orthognathic surgery-systematic review. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2014 ,	2.9	52
50	Three-dimensional computer-assisted surgical simulation and intraoperative navigation in orthognathic surgery: a literature review. <i>Journal of the Formosan Medical Association</i> , 2015 , 114, 300-7	3.2	74
49	A New 3D Tool for Assessing the Accuracy of Bimaxillary Surgery: The OrthoGnathicAnalyser. <i>PLoS ONE</i> , 2016 , 11, e0149625	3.7	53
48	Computer-Assisted Orthognathic Surgery for Patients with Cleft Lip/Palate: From Traditional Planning to Three-Dimensional Surgical Simulation. <i>PLoS ONE</i> , 2016 , 11, e0152014	3.7	54
47	A new classification of mandibular asymmetry and evaluation of surgical-orthodontic treatment outcomes in Class III malocclusion. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2016 , 44, 676-83	3.6	26
46	Validity and reliability of intraoral scanners compared to conventional gypsum models measurements: a systematic review. <i>European Journal of Orthodontics</i> , 2016 , 38, 429-34	3.3	87
45	A Systematic Review to Uncover a Universal Protocol for Accuracy Assessment of 3-Dimensional Virtually Planned Orthognathic Surgery. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017 , 75, 2430-2440	1.8	37
44	Orthognathic Surgery: A Review of Articles Published in 2014-2015. <i>Journal of Maxillofacial and Oral Surgery</i> , 2017 , 16, 284-291	0.9	2
43	Selection of a horizontal reference plane in 3D evaluation: Identifying facial asymmetry and occlusal cant in orthognathic surgery planning. <i>Scientific Reports</i> , 2017 , 7, 2157	4.9	27
42	Does two-dimensional vs. three-dimensional surgical simulation produce better surgical outcomes among patients with class III facial asymmetry?. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2018 , 47, 1022-1031	2.9	18
41	3D printing in orthognathic surgery - A literature review. <i>Journal of the Formosan Medical Association</i> , 2018 , 117, 547-558	3.2	70
40	Accuracy of Orthognathic Surgical Outcomes Using 2- and 3-Dimensional Landmarks-The Case for Apples and Oranges?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018 , 76, 1746-1752	1.8	3
39	Enhanced Surgical Outcomes in Patients With Skeletal Class III Facial Asymmetry by 3-Dimensional Surgical Simulation. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018 , 76, 1073-1083	1.8	18
38	Accuracy of computer-assisted orthognathic surgery. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018 , 46, 293-298	3.6	37
37	Accuracy of Three-Dimensional Planning in Surgery-First Orthognathic Surgery: Planning Versus Outcome. <i>Journal of Clinical Medicine Research</i> , 2018 , 10, 429-436	2.9	21
36	Reporting Time Horizons in Randomized Controlled Trials in Plastic Surgery: A Systematic Review. <i>Plastic and Reconstructive Surgery</i> , 2018 , 142, 947e-957e	2.7	8

35	Present and the future of digital orthodontics?. <i>Seminars in Orthodontics</i> , 2018 , 24, 376-385	1.2	15
34	Accuracy between virtual surgical planning and actual outcomes in orthognathic surgery by iterative closest point algorithm and color maps: A retrospective cohort study. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2019 , 24, e243-e253	2.6	6
33	Accuracy of patient-specific implants and additive-manufactured surgical splints in orthognathic surgery - A three-dimensional retrospective study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019 , 47, 847-853	3.6	18
32	Evaluation of virtual surgical plan applicability in 3D simulation-guided two-jaw surgery. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019 , 47, 860-866	3.6	7
31	Feasibility of iterative closest point algorithm for accuracy between virtual surgical planning and orthognathic surgery outcomes. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019 , 47, 1031-1040	3.6	7
30	Computer-assisted osteotomy guides and pre-bent titanium plates improve the planning for correction of facial asymmetry. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019 , 48, 1043-1050	2.9	6
29	Virtual Surgical Planning in Craniofacial Surgery. <i>Journal of Craniofacial Surgery</i> , 2019 , 30, 2459-2463	1.2	1
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27	Precision of orthognathic digital plan transfer using patient-specific cutting guides and osteosynthesis versus mixed analogue-digitally planned surgery: a randomized controlled clinical trial. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2020 , 49, 62-68	2.9	11
26	Landmark-Based Versus Voxel-Based 3-Dimensional Quantitative Analysis of Bimaxillary Osteotomies: A Comparative Study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2020 , 78, 468.e1-468.e10	1.8	8
25	New protocol for in-house management of computer assisted orthognathic surgery. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2020 , 58, e265-e271	1.4	1
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23	Orthodontic and surgical management of a patient with severe mandibular deficiency and asymmetry with condylar hypoplasia using 3-dimensional surgical planning in combination with a modified surgery-first approach. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2020 , 158, 426-442	2.1	
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21	A Meta-analysis and Systematic Review Comparing the Effectiveness of Traditional and Virtual Surgical Planning for Orthognathic Surgery: Based on Randomized Clinical Trials. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021 , 79, 471.e1-471.e19	1.8	11
20	Accuracy of splint vs splintless technique for virtually planned orthognathic surgery: A voxel-based three-dimensional analysis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2021 , 49, 1-8	3.6	2
19	Virtual Surgical Planning and Three-Dimensional Simulation in Orthognathic Surgery. 2021 , 159-183		
18	Randomized Controlled Clinical Trial to Assess the Utility of Computer-Aided Intraoperative Navigation in Bimaxillary Orthognathic Surgery. <i>Journal of Craniofacial Surgery</i> , 2021 , 32, 2205-2209	1.2	1

17	Longitudinal Follow-Up of Facial Growth of Patients With Unilateral Cleft Lip and Palate Following Modified Veau-Wardill-Kilner Palatoplasty. <i>Cleft Palate-Craniofacial Journal</i> , 2021 , 10556656211004852	1.9	1
16	Three dimensional assessment of segmented Le Fort I osteotomy planning and follow-up: A validation study. <i>Journal of Dentistry</i> , 2021 , 111, 103707	4.8	2
15	One-splint versus two-splint technique in orthognathic surgery for class III asymmetry: comparison of patient-centred outcomes. <i>Clinical Oral Investigations</i> , 2021 , 25, 6799-6811	4.2	1
14	Advanced Three-Dimensional Technologies in Craniofacial Reconstruction. <i>Plastic and Reconstructive Surgery</i> , 2021 , 148, 94e-108e	2.7	1
13	Three-Dimensional Computer-Assisted Orthognathic Surgery: Traditional Hybrid Versus Full Digital Planning Models. <i>Annals of Plastic Surgery</i> , 2021 , 86, S70-S77	1.7	8
12	Facial asymmetry correction: From conventional orthognathic treatment to surgery-first approach. <i>Journal of Dental Research, Dental Clinics, Dental Prospects</i> , 2019 , 13, 311-320	1	4
11	What Do We Know Beyond Reliability in Voxel-Based Registration? Validation of the Accuracy of Regional Voxel-Based Registration (R-VBR) Techniques for Orthognathic Surgery Analysis. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021 ,	1.8	1
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8	Deformation Assessment of the Manually Pre-Bent Titanium Miniplates in Orthognathic Surgery With Finite Element Analysis. <i>Journal of Craniofacial Surgery</i> , 2021 , 32, 883-887	1.2	0
7	[Application of bone-support guide by three-dimensional printing technique in maxillary LeFortIosteotomy]. <i>Hua Xi Kou Qiang Yi Xue Za Zhi = Huaxi Kouqiang Yixue Zazhi = West China Journal of Stomatology</i> , 2018 , 36, 60-65		
6	The current state of Computer Assisted Orthognathic Surgery: A narrative review.: Computer Assisted Orthognathic Surgery.. <i>Journal of Dentistry</i> , 2022 , 104052	4.8	1
5	Current trends in orthognathic surgery.. <i>Archives of Craniofacial Surgery</i> , 2021 , 22, 287-295	1.3	2
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