

B Khambay

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

451
citations

840776

11
h-index

713466

21
g-index

25
all docs

25
docs citations

25
times ranked

494
citing authors

#	ARTICLE	IF	CITATIONS
1	The accuracy of three-dimensional prediction planning for the surgical correction of facial deformities using Maxilim. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2013, 42, 801-806.	1.5	54
2	A new method for automatic tracking of facial landmarks in 3D motion captured images (4D). <i>International Journal of Oral and Maxillofacial Surgery</i> , 2013, 42, 9-18.	1.5	49
3	The virtual human face: Superimposing the simultaneously captured 3D photorealistic skin surface of the face on the untextured skin image of the CBCT scan. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2013, 42, 393-400.	1.5	48
4	Investigation into accuracy and reproducibility of a 3D breast imaging system using multiple stereo cameras. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2011, 64, 577-582.	1.0	39
5	How accurate are rapid prototyped (RP) final orthognathic surgical wafers? A pilot study. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2014, 52, 609-614.	0.8	39
6	Current methods of assessing the accuracy of three-dimensional soft tissue facial predictions: technical and clinical considerations. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2015, 44, 132-138.	1.5	38
7	Subjective versus objective assessment of breast reconstruction. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2013, 66, 634-639.	1.0	33
8	An assessment of the quality of care provided to orthognathic surgery patients through a multidisciplinary clinic. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2012, 40, 243-247.	1.7	23
9	Objective evaluation of the latissimus dorsi flap for breast reconstruction using three-dimensional imaging. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2012, 65, 1209-1215.	1.0	21
10	Investigation into variation and errors of a three-dimensional breast imaging system using multiple stereo cameras. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2012, 65, e332-e337.	1.0	16
11	A study to evaluate the reliability of using two-dimensional photographs, three-dimensional images, and stereoscopic projected three-dimensional images for patient assessment. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2017, 46, 394-400.	1.5	12
12	Assessing the outcome of orthognathic surgery by three-dimensional soft tissue analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2018, 47, 1587-1595.	1.5	12
13	Comprehensive analysis of soft tissue changes in response to orthognathic surgery: mandibular versus bimaxillary advancement. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2018, 47, 732-737.	1.5	11
14	Eliciting Preferences in Dentistry with Multiattribute Stated Preference Methods: A Systematic Review. <i>JDR Clinical and Translational Research</i> , 2018, 3, 326-335.	1.9	9
15	Accuracy of capturing oncology facial defects with multimodal image fusion versus laser scanning. <i>Journal of Prosthetic Dentistry</i> , 2019, 122, 333-338.	2.8	8
16	The difference between registered natural head position and estimated natural head position in three dimensions. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2018, 47, 276-282.	1.5	7
17	A comparative assessment of information recall and comprehension between conventional leaflets and an animated video in adolescent patients undergoing fixed orthodontic treatment: A single-center, randomized controlled trial. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> . 2021, 160, 11-18.e1.	1.7	7
18	Three-dimensional assessment of facial asymmetry in Class III subjects. Part 1: a retrospective study evaluating postsurgical outcomes. <i>Clinical Oral Investigations</i> , 2022, , .	3.0	6

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19	Multi-view stereophotogrammetry for post-mastectomy breast reconstruction. <i>Medical and Biological Engineering and Computing</i> , 2016, 54, 475-484.	2.8	5
20	Anthropometric accuracy of three-dimensional average faces compared to conventional facial measurements. <i>Scientific Reports</i> , 2021, 11, 12254.	3.3	4
21	Deformations and smile: 100 years of D'Arcy Thompson's <i>On Growth and Form</i> . <i>Significance</i> , 2018, 15, 20-25.	0.4	3
22	Self-correction of 3D reconstruction from multi-view stereo images. , 2009, , .		2
23	A paradigm shift in the diagnosis & management of dentofacial deformities. <i>Saudi Dental Journal</i> , 2012, 24, 121-125.	1.6	1
24	The validity of using profile predictions for class III patients planned for bimaxillary orthognathic surgery. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2022, 60, 507-512.	0.8	1