

# Muhanad M Hatamleh

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

1,205  
citations

394421

19  
h-index

377865

34  
g-index

41  
all docs

41  
docs citations

41  
times ranked

1062  
citing authors

#	ARTICLE	IF	CITATIONS
1	Successful prosthetic salvage of a suboptimal autogenous auricular reconstruction with digital technologies: A report of 3 challenging treatments. <i>Journal of Prosthetic Dentistry</i> , 2022, 128, 1103-1108.	2.8	4
2	Contemporary Review on Craniectomy and Cranioplasty; Part 2: Material Selection and Plate Manufacture. <i>Journal of Craniofacial Surgery</i> , 2022, 33, 842-845.	0.7	1
3	Preparation and In Vitro Analysis of Craniofacial Titanium Implants Surfaces Produced by Additive 3D Printing and Conventional Manufacturing. <i>Craniofacial Trauma &amp; Reconstruction</i> , 2021, 14, 224-230.	1.3	2
4	Effect of freshly placed core buildup composites on setting of silicon impression materials. <i>Journal of Indian Prosthodontic Society</i> , The, 2021, 21, 186.	1.0	0
5	Contemporary Review on Craniectomy and Cranioplasty; Part 1. <i>Journal of Craniofacial Surgery</i> , 2021, Publish Ahead of Print, .	0.7	1
6	Effect of universal adhesives on microtensile bond strength to hybrid ceramic. <i>BMC Oral Health</i> , 2019, 19, 178.	2.3	12
7	Surface characteristics and biocompatibility of cranioplasty titanium implants following different surface treatments. <i>Dental Materials</i> , 2018, 34, 676-683.	3.5	53
8	The Impact of Core/Veneer Thickness Ratio and Cyclic Loading on Fracture Resistance of Lithium Disilicate Crown. <i>Journal of Prosthodontics</i> , 2018, 27, 75-82.	3.7	13
9	Developing an In-house Interdisciplinary Three-Dimensional Service: Challenges, Benefits, and Innovative Health Care Solutions. <i>Journal of Craniofacial Surgery</i> , 2018, 29, 1870-1875.	0.7	13
10	Novel Treatment Planning of Hemimandibular Hyperplasia by the Use of Three-Dimensional Computer-Aided-Design and Computer-Aided-Manufacturing Technologies. <i>Journal of Craniofacial Surgery</i> , 2017, 28, 764-767.	0.7	17
11	Survey of Ocular Prosthetics Rehabilitation in the United Kingdom, Part 2. <i>Journal of Craniofacial Surgery</i> , 2017, 28, 1297-1301.	0.7	9
12	Survey of Ocular Prosthetics Rehabilitation in the United Kingdom, Part 1. <i>Journal of Craniofacial Surgery</i> , 2017, 28, 1293-1296.	0.7	13
13	Fracture load and survival of anatomically representative monolithic lithium disilicate crowns with reduced tooth preparation and ceramic thickness. <i>Journal of Advanced Prosthodontics</i> , 2017, 9, 416.	2.6	17
14	Evaluating Various Preparation Protocols on the Shear Bond Strength of Repaired Composite. <i>Journal of Contemporary Dental Practice</i> , 2017, 18, 182-187.	0.5	0
15	Mechanical Properties and Simulated Aging of Silicone Maxillofacial Elastomers: Advancements in the Past 45 Years. <i>Journal of Prosthodontics</i> , 2016, 25, 418-426.	3.7	23
16	Improved Virtual Planning for Bimaxillary Orthognathic Surgery. <i>Journal of Craniofacial Surgery</i> , 2016, 27, e568-e573.	0.7	21
17	Simultaneous Computer-Aided Design/Computer-Aided Manufacture Bimaxillary Orthognathic Surgery and Mandibular Reconstruction Using Selective-Laser Sintered Titanium Implant. <i>Journal of Craniofacial Surgery</i> , 2016, 27, 1810-1814.	0.7	24
18	Lithium Disilicate Restorations Fatigue Testing Parameters: A Systematic Review. <i>Journal of Prosthodontics</i> , 2016, 25, 116-126.	3.7	88

#	ARTICLE	IF	CITATIONS
19	Improved Construction of Auricular Prosthesis by Digital Technologies. Journal of Craniofacial Surgery, 2015, 26, e502-e505.	0.7	34
20	Effect of Light Aging on Silicone Resin Bond Strength in Maxillofacial Prostheses. Journal of Prosthodontics, 2015, 24, 215-219.	3.7	4
21	Bond strength of self-adhesive resin cements to tooth structure. Saudi Dental Journal, 2015, 27, 70-74.	1.6	17
22	Closed-eye orbital prosthesis: A clinical report. Journal of Prosthetic Dentistry, 2015, 113, 246-249.	2.8	14
23	Complete integration of technology for improved reproduction of auricular prostheses. Journal of Prosthetic Dentistry, 2014, 111, 430-436.	2.8	69
24	Shear bond strength of self-adhesive resin cements to base metal alloy. Journal of Prosthetic Dentistry, 2014, 111, 411-415.	2.8	15
25	Correction of Facial and Mandibular Asymmetry Using a Computer Aided Design/Computer Aided Manufacturing Prefabricated Titanium Implant. Journal of Craniofacial Surgery, 2014, 25, 1099-1101.	0.7	36
26	Accuracy and Reliability of Methods to Measure Marginal Adaptation of Crowns and FDPs: A Literature Review. Journal of Prosthodontics, 2013, 22, 419-428.	3.7	209
27	Construction of an Implant-Retained Auricular Prosthesis with the Aid of Contemporary Digital Technologies: A Clinical Report. Journal of Prosthodontics, 2013, 22, 132-136.	3.7	44
28	Management of Extensive Frontal Cranioplasty Defects. Journal of Craniofacial Surgery, 2013, 24, 2018-2022.	0.7	22
29	A Novel Approach to Immediate Restoration of the Cosmetic Deformity After Regional Temporalis Flap Reconstruction of a Maxillary Defect. Journal of Craniofacial Surgery, 2013, 24, 2186-2189.	0.7	5
30	Porosity and Color of Maxillofacial Silicone Elastomer. Journal of Prosthodontics, 2011, 20, 60-66.	3.7	23
31	Effects of Bond Primers on Bending Strength and Bonding of Glass Fibers in Fiber-Embedded Maxillofacial Silicone Prostheses. Journal of Prosthodontics, 2011, 20, 113-119.	3.7	11
32	Effect of Extraoral Aging Conditions on Mechanical Properties of Maxillofacial Silicone Elastomer. Journal of Prosthodontics, 2011, 20, 439-446.	3.7	43
33	3D-FE analysis of soft liner acrylic interfaces under shear loading. Dental Materials, 2011, 27, 445-454.	3.5	8
34	Bonding of maxillofacial silicone elastomers to an acrylic substrate. Dental Materials, 2010, 26, 387-395.	3.5	36
35	Effect of Net Fiber Reinforcement Surface Treatment on Soft Denture Liner Retention and Longevity. Journal of Prosthodontics, 2010, 19, 258-262.	3.7	18
36	Effects of Accelerated Artificial Daylight Aging on Bending Strength and Bonding of Glass Fibers in Fiber-Embedded Maxillofacial Silicone Prostheses. Journal of Prosthodontics, 2010, 19, 357-363.	3.7	14

#	ARTICLE	IF	CITATIONS
37	Effect of Extraoral Aging Conditions on Color Stability of Maxillofacial Silicone Elastomer. Journal of Prosthodontics, 2010, 19, 536-543.	3.7	49
38	Maxillofacial prosthetic rehabilitation in the UK: a survey of maxillofacial prosthetists' and technologists' attitudes and opinions. International Journal of Oral and Maxillofacial Surgery, 2010, 39, 1186-1192.	1.5	60
39	Mechanical properties and bonding of maxillofacial silicone elastomers. Dental Materials, 2010, 26, 185-191.	3.5	63
40	A fiber-reinforced composite prosthesis restoring a lateral midfacial defect: A clinical report. Journal of Prosthetic Dentistry, 2008, 100, 348-352.	2.8	56
41	Fracture resistance of teeth restored with different post systems: in vitro study. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2008, 106, e77-e83.	1.4	44