

# Gerald T Grant

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11389294/publications.pdf>

Version: 2024-02-01

19  
papers

1,022  
citations

759233

12  
h-index

940533

16  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1449  
citing authors

#	ARTICLE	IF	CITATIONS
1	Complete-arch accuracy of intraoral scanners. Journal of Prosthetic Dentistry, 2018, 120, 382-388.	2.8	88
2	Craniomaxillofacial Reconstruction Based on 3D Modeling. , 2018, , 55-65.		3
3	3D Volume Rendering and 3D Printing (Additive Manufacturing). Dental Clinics of North America, 2018, 62, 393-402.	1.8	44
4	CBCT and Additive Manufacturing Technology. , 2018, , 1207-1242.		0
5	Creation of a 3-dimensional virtual dental patient for computer-guided surgery and CAD-CAM interim complete removable and fixed dental prostheses: A clinical report. Journal of Prosthetic Dentistry, 2017, 117, 197-204.	2.8	51
6	Craniofacial Applications of 3D Printing. , 2017, , 43-50.		1
7	Digital approach to planning computer-guided surgery and immediate provisionalization in a partially edentulous patient. Journal of Prosthetic Dentistry, 2016, 116, 8-14.	2.8	22
8	Optimizing Hybrid Occlusion in Face-Jaw-Teeth Transplantation. Plastic and Reconstructive Surgery, 2015, 136, 350-362.	1.4	16
9	Computer-assisted, Le Fort-based, faceâ€“jawâ€“teeth transplantation: a pilot study on system feasibility and translational assessment. International Journal of Computer Assisted Radiology and Surgery, 2015, 10, 1117-1126.	2.8	9
10	Digital capture, design, and manufacturing of an extraoral device for a clarinet player with Bellâ€™s palsy. Journal of Prosthetic Dentistry, 2015, 114, 297-300.	2.8	4
11	Medical 3D Printing for the Radiologist. Radiographics, 2015, 35, 1965-1988.	3.3	479
12	Digital capture, design, and manufacturing of a facial prosthesis: Clinical report on a pediatric patient. Journal of Prosthetic Dentistry, 2015, 114, 138-141.	2.8	27
13	Restoration of the Donor Face After Facial Allotransplantation. Annals of Plastic Surgery, 2014, 72, 720-724.	0.9	21
14	Maxillofacial Imaging in the Trauma Patient. Atlas of the Oral and Maxillofacial Surgery Clinics of North America, 2013, 21, 25-36.	1.0	5
15	Overcoming Cross-Gender Differences and Challenges in Le Fortâ€“Based, Craniomaxillofacial Transplantation With Enhanced Computer-Assisted Technology. Annals of Plastic Surgery, 2013, 71, 421-428.	0.9	17
16	Digital Image Capture and Rapid Prototyping of the Maxillofacial Defect. Journal of Prosthodontics, 2011, 20, 310-314.	3.7	37
17	Designing and manufacturing an auricular prosthesis using computed tomography, 3-dimensional photographic imaging, and additive manufacturing: A clinical report. Journal of Prosthetic Dentistry, 2011, 105, 78-82.	2.8	119
18	Accuracy of rapid prototype models for head and neck reconstruction. Journal of Prosthetic Dentistry, 2011, 106, 399-408.	2.8	62

#	ARTICLE	IF	CITATIONS
19	Practical application of polyurethane and Velcro in maxillofacial prosthetics. Journal of Prosthetic Dentistry, 2001, 85, 281-283.	2.8	12