

Effects of offset values for artificial teeth positions in CA

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Citation Report

#	ARTICLE	IF	CITATIONS
1	A review of computer-aided design/computer-aided manufacture techniques for removable denture fabrication. <i>European Journal of Dentistry</i> , 2016, 10, 286-291.	1.7	120
2	Advancements in CAD/CAM technology: Options for practical implementation. <i>Journal of Prosthodontic Research</i> , 2016, 60, 72-84.	2.8	359
3	In vitro evaluation of basal shapes and offset values of artificial teeth for CAD/CAM complete dentures. <i>Computers in Biology and Medicine</i> , 2016, 68, 84-89.	7.0	22
4	Clinical complications and quality assessments with computer-engineered complete dentures: A systematic review. <i>Journal of Prosthetic Dentistry</i> , 2017, 117, 721-728.	2.8	49
5	Design and fabrication of complete dentures using CAD/CAM technology. <i>Medicine (United States)</i> , 2017, 96, e5435.	1.0	36
6	An update on computer-engineered complete dentures: A systematic review on clinical outcomes. <i>Journal of Prosthetic Dentistry</i> , 2017, 117, 478-485.	2.8	94
7	Artificial teeth displacement of monolithic complete denture manufactured by 3D printer and milling machine. <i>The Journal of Korean Academy of Prosthodontics</i> , 2017, 55, 394.	0.1	0
8	Digital Relief of the Mental Foramen for a CAD/CAM-Fabricated Mandibular Denture. <i>Journal of Prosthodontics</i> , 2018, 27, 189-192.	3.7	10
9	Design of Complete Dentures by Adopting CAD Developed for Fixed Prosthesis. <i>Journal of Prosthodontics</i> , 2018, 27, 212-219.	3.7	7
10	Current status and applications of additive manufacturing in dentistry: A literature-based review. <i>Journal of Oral Biology and Craniofacial Research</i> , 2019, 9, 179-185.	1.9	181
11	CAD-CAM milled complete dentures with custom disks and prefabricated artificial teeth: A dental technique. <i>Journal of Prosthetic Dentistry</i> , 2022, 127, 55-58.	2.8	19
12	Evaluation of trueness in a denture base fabricated by using CAD-CAM systems and adaptation to the socketed surface of denture base: An in vitro study. <i>Journal of Prosthetic Dentistry</i> , 2022, 127, 108-114.	2.8	11
13	Accuracy of digital complete dentures: A systematic review of in vitro studies. <i>Journal of Prosthetic Dentistry</i> , 2021, 125, 249-256.	2.8	89
14	CAD/CAM Complete Denture Systems and Physical Properties: A Review of the Literature. <i>Journal of Prosthodontics</i> , 2021, 30, 113-124.	3.7	80
15	A systematic review of digital removable partial dentures. Part II: CAD/CAM framework, artificial teeth, and denture base. <i>Journal of Prosthodontic Research</i> , 2022, 66, 53-67.	2.8	37
16	Comparison of artificial tooth position in dentures fabricated by heat curing and additive manufacturing. <i>Australian Dental Journal</i> , 2021, 66, 182-187.	1.5	6
17	Trueness and precision of artificial teeth in CAD-CAM milled complete dentures with custom disks. <i>Journal of Prosthetic Dentistry</i> , 2022, 128, 695-701.	2.8	7
18	Accuracy of anterior denture tooth arrangements of CAD-CAM complete removable dental prostheses made with a tooth mold template. <i>Journal of Prosthetic Dentistry</i> , 2023, 129, 472-477.	2.8	2

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19	Bonding Behavior of Conventional PMMA towards Industrial CAD/CAM PMMA and Artificial Resin Teeth for Complete Denture Manufacturing in a Digital Workflow. <i>Materials</i> , 2021, 14, 3822.	2.9	9
20	CAD-CAM removable complete dentures: A systematic review and meta-analysis of trueness of fit, biocompatibility, mechanical properties, surface characteristics, color stability, time-cost analysis, clinical and patient-reported outcomes. <i>Journal of Dentistry</i> , 2021, 113, 103777.	4.1	55
21	Mechanical properties of a polymethyl methacrylate block for CAD/CAM dentures. <i>Journal of Oral Science</i> , 2020, 62, 420-422.	1.7	29
22	A discrete event simulation method for performance analysis of an additive manufacturing in the dental clinic. <i>International Journal of Advanced Manufacturing Technology</i> , 2022, 118, 2949-2979.	3.0	4
23	CAD/CAM Technology will change the workflow of complete dentures. <i>Annals of Japan Prosthodontic Society</i> , 2015, 7, 326-331.	0.0	0
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25	Comparison of the accuracy of resin-composite crowns fabricated by three-dimensional printing and milling methods. <i>Dental Materials Journal</i> , 2022, 41, 808-815.	1.8	5
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27	Trueness and precision of artificial teeth in CAD-CAM milled complete dentures from custom disks with a milled recess. <i>Journal of Prosthetic Dentistry</i> , 2022, , .	2.8	0
28	Fabrication of milled removable partial dentures using a custom plate with prefabricated artificial teeth. <i>Journal of Prosthodontic Research</i> , 2023, 67, 647-651.	2.8	2
29	Computer-Engineered Complete Dentures: Where Are We Now? A Review. <i>Journal of the California Dental Association</i> , 2021, 49, 381-391.	0.1	0
30	Shear bond strength between denture teeth and denture base using different bonding resins and tooth surface treatments. <i>Materials Today: Proceedings</i> , 2023, 93, 725-735.	1.8	0
31	Recent Advances in Additive Manufacturing, Applications and Challenges for Dentistry: A Review. <i>ACS Biomaterials Science and Engineering</i> , 2023, 9, 3987-4019.	5.2	10
32	A method to improve positioning of denture teeth on denture bases for CAD-CAM complete dentures: A dental technique. <i>Journal of Prosthetic Dentistry</i> , 2023, , .	2.8	1
33	Fabrication of maxillary complete denture and mandibular implant retained overdenture using CAD-CAM system and Monolithic disc: a case report. <i>Journal of Dental Rehabilitation and Applied Science</i> , 2023, 39, 96-103.	0.3	0
34	Comparative Evaluation of the Digital Workflow and Conventional Method in Manufacturing Complete Removal Prosthesis. <i>Materials</i> , 2023, 16, 6955.	2.9	0
35	Trueness of artificial teeth for CAD-CAM complete dentures fabricated with additive manufacturing implementing different denture base-tooth offset values: An in vitro study. <i>Journal of Prosthetic Dentistry</i> , 2024, 131, 705.e1-705.e7.	2.8	0