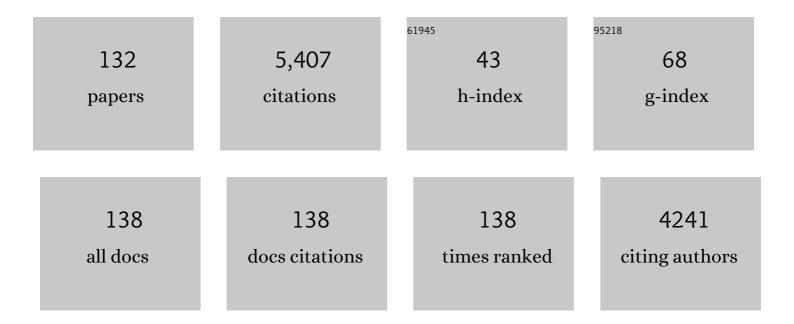
# Frauke Müller Med Dent Habil

List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	Analysis of the residual monomer content in milled and 3D-printed removable CAD-CAM complete dentures: an in vitro study. Journal of Dentistry, 2022, 120, 104094.	1.7	8
2	Oral function and nutritional status in nonâ€acute hospitalised elders. Gerodontology, 2022, 39, 74-82.	0.8	12
3	Assessing masticatory performance with a colourâ€mixing ability test using smartphone camera images. Journal of Oral Rehabilitation, 2022, 49, 961-969.	1.3	3
4	In silico evaluation of the peripheral and inner seals in complete denture master impressions using a custom-developed 3D software. Clinical Oral Investigations, 2021, 25, 125-132.	1.4	3
5	Development of a European consensus from dentists, dental hygienists and physicians on a standard for oral health care in careâ€dependent older people: An eâ€Delphi study. Gerodontology, 2021, 38, 41-56.	0.8	11
6	Oral care knowledge, attitude and practice: Caregivers' survey and observation. Gerodontology, 2021, 38, 95-103.	0.8	10
7	Variability in tongue pressure among elderly and young healthy cohorts: A systematic review and metaâ€analysis. Journal of Oral Rehabilitation, 2021, 48, 430-448.	1.3	25
8	CAD/CAM Complete Denture Systems and Physical Properties: A Review of the Literature. Journal of Prosthodontics, 2021, 30, 113-124.	1.7	80
9	Pneumonia prevention in the elderly patients: the other sides. Aging Clinical and Experimental Research, 2021, 33, 1091-1100.	1.4	29
10	CAD-CAM complete denture resins: an evaluation of biocompatibility, mechanical properties, and surface characteristics. Journal of Dentistry, 2021, 114, 103785.	1.7	53
11	Oral function in amyotrophic lateral sclerosis patients: A matched case–control study. Clinical Nutrition, 2021, 40, 4904-4911.	2.3	8
12	Validation of a novel diagnostic tool for decreased tongue pressure. Journal of Oral Rehabilitation, 2021, 48, 1219-1225.	1.3	1
13	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. Journal of Dentistry, 2021, 113, 103777.	1.7	55
14	CAD-CAM complete removable dental prostheses: A double-blind, randomized, crossover clinical trial evaluating milled and 3D-printed dentures. Journal of Dentistry, 2021, 115, 103842.	1.7	17
15	Extra-oral assessment of conventional and CAD-CAM complete denture appearance by dental professionals and CRDP wearers: A randomized survey. Journal of Dentistry, 2021, 115, 103843.	1.7	4
16	Attitudes of dental students towards treating elderly patients. Dental students' attitudes on geriatric patients. Swiss Dental Journal, 2021, 131, .	0.4	0
17	Silver Diamine Fluoride (SDF) in the management of root caries in elders: a systematic review and meta-analysis. Swiss Dental Journal, 2021, 131, 417-424.	0.4	2
18	Implant overdentures retained by self-aligning stud-type attachments: A clinical report. Journal of Prosthetic Dentistry, 2020, 123, 6-14.	1.1	11

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19	CAD-CAM milled dentures: The Geneva protocols for digitalÂdentures. Journal of Prosthetic Dentistry, 2020, 123, 27-37.	1.1	19
20	In vitro retention force changes during cyclic dislodging of three novel attachment systems for implant overdentures with different implant angulations. Clinical Oral Implants Research, 2020, 31, 315-327.	1.9	17
21	Comparison of smartphone amera and conventional flatbed scanner images for analytical evaluation of chewing function. Journal of Oral Rehabilitation, 2020, 47, 1496-1502.	1.3	6
22	Mandibular twoâ€implant overdentures with CAD AM milled bars with distal extensions or retentive anchors: A randomized controlled trial. Clinical Oral Implants Research, 2020, 31, 1207-1222.	1.9	13
23	Benefits of combined quantitative and qualitative evaluation of learning experience in a gerodontology course for dental students. BMC Medical Education, 2020, 20, 281.	1.0	5
24	Oral Health Assessment in Primary and Institutional Care. Practical Issues in Geriatrics, 2020, , 113-129.	0.3	1
25	Exploring Older Swiss People's Preferred Dental Services for When They Become Dependent. Swiss Dental Journal, 2020, 130, 876-884.	0.4	1
26	Jaw Exercises in the Treatment of Temporomandibular Disorders—An International Modified Delphi Study. Journal of Oral and Facial Pain and Headache, 2019, 39, 389-398.	0.7	17
27	Implant-Retained Overdentures Using an Attachment with True-Alignment Correction: A Case Series. International Journal of Prosthodontics, 2019, 32, 482-496.	0.7	5
28	Microbiological evaluation of LOCATOR® Legacy attachments: A crossâ€sectional clinical study. Clinical and Experimental Dental Research, 2019, 5, 476-484.	0.8	4
29	Experimental mucositis/gingivitis in persons aged 70 or over: microbiological findings and prediction of clinical outcome. Clinical Oral Investigations, 2019, 23, 3855-3863.	1.4	5
30	CAD-CAM milled versus rapidly prototyped (3D-printed) complete dentures: An inÂvitro evaluation of trueness. Journal of Prosthetic Dentistry, 2019, 121, 637-643.	1.1	152
31	A prospective cohort study on survival and success of oneâ€piece miniâ€implants with associated changes in oral function: Fiveâ€year outcomes. Clinical Oral Implants Research, 2019, 30, 570-577.	1.9	29
32	CAD/CAM milled removable complete dentures: time and cost estimation study. Journal of Dentistry, 2019, 80, 75-79.	1.7	73
33	Edentulous jaw impression techniques: An inÂvivo comparison of trueness. Journal of Prosthetic Dentistry, 2019, 121, 623-630.	1.1	48
34	Prevalence of oral hygiene tools amongst hospitalised elders: A crossâ€sectional survey. Gerodontology, 2019, 36, 125-133.	0.8	10
35	Effect of implantâ€supported mandibular overdentures versus reline on masticatory performance and salivary flow rates in very old adults—A randomized clinical trial. Clinical Oral Implants Research, 2019, 30, 59-67.	1.9	9
36	Midlife Prevention for aÂHealthy Mouth and Dentition. Practical Issues in Geriatrics, 2019, , 25-34.	0.3	0

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37	Oral health in older people: time for action. European Geriatric Medicine, 2018, 9, 3-4.	1.2	11
38	An Expert Opinion from the European College of Gerodontology and the European Geriatric Medicine Society: European Policy Recommendations on Oral Health in Older Adults. Journal of the American Geriatrics Society, 2018, 66, 609-613.	1.3	85
39	CAD/CAM milled complete removable dental prostheses: An <i>in vitro</i> evaluation of biocompatibility, mechanical properties, and surface roughness. Dental Materials Journal, 2018, 37, 526-533.	0.8	88
40	Implant therapy in the geriatric patient. Annals of Japan Prosthodontic Society, 2018, 10, 179-189.	0.0	1
41	Practical Guidelines for Physicians in Promoting Oral Health in Frail Older Adults. Journal of the American Medical Directors Association, 2018, 19, 1039-1046.	1.2	55
42	Effect of advanced age and/or systemic medical conditions on dental implant survival: A systematic review and metaâ€analysis. Clinical Oral Implants Research, 2018, 29, 311-330.	1.9	105
43	Group 4 ITI Consensus Report: Risks and biologic complications associated with implant dentistry. Clinical Oral Implants Research, 2018, 29, 351-358.	1.9	74
44	Clinical performance of <scp>LOCATOR</scp> ® attachments: A retrospective study with 1–8Âyears of followâ€up. Clinical and Experimental Dental Research, 2018, 4, 132-145.	0.8	27
45	How do we incorporate patient views into the design of healthcare services for older people: a discussion paper. BMC Oral Health, 2018, 18, 61.	0.8	22
46	Physical and Cognitive Function. , 2018, , 23-35.		0
47	Dental implants in the elderly population: a systematic review and metaâ€analysis. Clinical Oral Implants Research, 2017, 28, 920-930.	1.9	98
48	Experimental mucositis and experimental gingivitis in persons aged 70 or over. Clinical and biological responses. Clinical Oral Implants Research, 2017, 28, 1005-1012.	1.9	72
49	Oral tactile sensitivity and masticatory performance are impaired in stroke patients. Journal of Oral Rehabilitation, 2017, 44, 163-171.	1.3	36
50	Palatal morphology changes in postâ€stroke patients measured by geometric morphometrics. Journal of Oral Rehabilitation, 2017, 44, 172-177.	1.3	1
51	Oroâ€facial impairment in stroke patients. Journal of Oral Rehabilitation, 2017, 44, 313-326.	1.3	63
52	Dental caries and periodontal diseases in the ageing population: call to action to protect and enhance oral health and wellâ€being as an essential component of healthy ageing – Consensus report of group 4 of the joint <scp>EFP</scp> / <scp>ORCA</scp> workshop on the boundaries between caries and periodontal diseases. Journal of Clinical Periodontology, 2017, 44, S135-S144.	2.3	160
53	Implants for elderly patients. Periodontology 2000, 2017, 73, 228-240.	6.3	84
54	Oral health for an ageing population: the importance of a natural dentition in older adults. International Dental Journal, 2017, 67, 7-13.	1.0	94

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55	Professional oral health care for preventing nursing homeâ€acquired pneumonia: A costâ€effectiveness and value of information analysis. Journal of Clinical Periodontology, 2017, 44, 1236-1244.	2.3	17
56	Higher education in Gerodontology in European Universities. BMC Oral Health, 2017, 17, 71.	0.8	49
57	CAD/CAM milled removable complete dentures: an in vitro evaluation of trueness. Clinical Oral Investigations, 2017, 21, 2007-2019.	1.4	78
58	Masticatory Performance and Maximum Bite and Lip Force Depend on the Type of Prosthesis. International Journal of Prosthodontics, 2017, 30, 565-572.	0.7	45
59	Short Dental Implants Retaining Two-Implant Mandibular Overdentures in Very Old, Dependent Patients: Radiologic and Clinical Observation Up to 5 Years. International Journal of Oral and Maxillofacial Implants, 2017, 32, 415-422.	0.6	12
60	Influence of different lubricants on the retentive force of <scp>LOCATOR</scp> <sup>®</sup> attachments – an <i>inÂvitro</i> pilot study. Clinical Oral Implants Research, 2016, 27, 771-775.	1.9	13
61	Influence of implant angulation and cyclic dislodging on the retentive force of two different overdenture attachments - aninÂvitrostudy. Clinical Oral Implants Research, 2016, 27, 604-611.	1.9	24
62	Implant survival in 1―versus 2â€implant mandibular overdentures: a systematic review and metaâ€analysis. Clinical Oral Implants Research, 2016, 27, 63-72.	1.9	41
63	Revised Success Criteria: A Vision to Meet Frailty and Dependency in Implant Patients. International Journal of Oral and Maxillofacial Implants, 2016, 31, 15.	0.6	23
64	Who's picking up the bill?. Gerodontology, 2015, 32, 161-162.	0.8	7
65	Oral Hygiene Reduces the Mortality from Aspiration Pneumonia in Frail Elders. Journal of Dental Research, 2015, 94, 14S-16S.	2.5	92
66	Small-diameter titanium grade IV and titanium-zirconium implants in edentulous mandibles: five-year results from a double-blind, randomized controlled trial. BMC Oral Health, 2015, 15, 123.	0.8	48
67	A novel colourimetric technique to assess chewing function using two-coloured specimens: Validation and application. Journal of Dentistry, 2015, 43, 955-964.	1.7	92
68	Tooth loss, chewing efficiency and cognitive impairment in geriatric patients. Gerodontology, 2015, 32, 149-156.	0.8	88
69	Oral health and dental care of elderly adults dependent on care. Swiss Dental Journal, 2015, 125, 417-26.	0.4	19
70	Masticatory function and nutrition in old age. Swiss Dental Journal, 2015, 125, 449-54.	0.4	37
71	Interventions for edentate elders $\hat{a} \in \hat{w}$ what is the evidence?. Gerodontology, 2014, 31, 44-51.	0.8	47
72	Effects of <i>in vitro</i> cyclic dislodging on retentive force and removal torque of three overdenture attachment systems. Clinical Oral Implants Research, 2014, 25, 426-434.	1.9	52

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73	The randomized shortened dental arch study: oral health-related quality of life. Clinical Oral Investigations, 2014, 18, 525-533.	1.4	38
74	Highâ€fluoride toothpaste: a multicenter randomized controlled trial in adults. Community Dentistry and Oral Epidemiology, 2014, 42, 333-340.	0.9	35
75	The Seattle Care Pathway for securing oral health in older patients. Gerodontology, 2014, 31, 77-87.	0.8	69
76	Oral care and dementia. Neurobiology of Aging, 2014, 35, S17.	1.5	0
77	Dental Appearance and Personality Trait Judgment of Elderly Persons. International Journal of Prosthodontics, 2014, 27, 348-354.	0.7	10
78	Loading Protocols for Implant-Supported Overdentures in the Edentulous Jaw: A Systematic Review and Meta-Analysis. International Journal of Oral and Maxillofacial Implants, 2014, 29, 271-286.	0.6	95
79	Effect of lingual plates on generating intra-oral pressure during swallowing: an experimental study in healthy subjects. Journal of NeuroEngineering and Rehabilitation, 2013, 10, 64.	2.4	3
80	Changes in oro-facial function and hand-grip strength during a 2-year observation period after stroke. Clinical Oral Investigations, 2013, 17, 867-876.	1.4	32
81	Neuroplasticity in the Adaptation to Prosthodontic Treatment. Journal of Orofacial Pain, 2013, 27, 206-216.	1.7	58
82	Masseter muscle thickness, chewing efficiency and bite force in edentulous patients with fixed and removable implantâ€supported prostheses: a crossâ€sectional multicenter study. Clinical Oral Implants Research, 2012, 23, 144-150.	1.9	104
83	Mechanosensation and maximum bite force in edentulous patients rehabilitated with bimaxillary implantâ€supported fixed dental prostheses. Clinical Oral Implants Research, 2012, 23, 577-583.	1.9	24
84	Knowledge and attitude of elderly persons towards dental implants. Gerodontology, 2012, 29, e914-23.	0.8	47
85	Impact of lingual plates on the interocclusal free way space: a pilot study. Journal of Oral Rehabilitation, 2012, 39, 761-766.	1.3	1
86	Complete denture displacement following openâ€mouth reline. Journal of Oral Rehabilitation, 2012, 39, 838-846.	1.3	3
87	From brain to bridge: masticatory function and dental implants. Journal of Oral Rehabilitation, 2012, 39, 858-877.	1.3	44
88	A Doubleâ€Blind Randomized Controlled Trial (RCT) of Titaniumâ€13Zirconium versus Titanium Grade IV Smallâ€Diameter Bone Level Implants in Edentulous Mandibles – Results from a 1â€Year Observation Period. Clinical Implant Dentistry and Related Research, 2012, 14, 896-904.	1.6	102
89	Masticatory Function and Bite Force in Stroke Patients. Journal of Dental Research, 2011, 90, 230-234.	2.5	74
90	The effectiveness of 2-implant overdentures - a pragmatic international multicentre study. Journal of Oral Rehabilitation, 2011, 38, 176-184.	1.3	54

FRAUKE MÃ<sup>1</sup>/4LLER MED DENT

#	Article	IF	CITATIONS
91	Quantitative assessment of facial muscle impairment in patients with hemispheric stroke. Journal of Oral Rehabilitation, 2011, 38, 800-809.	1.3	14
92	Oral health-related quality of life in hospitalised stroke patients. Gerodontology, 2011, 28, 3-11.	0.8	50
93	Influence of Chin-down Posture on Tongue Pressure during Dry Swallow and Bolus Swallows in Healthy Subjects. Dysphagia, 2011, 26, 238-245.	1.0	42
94	Distances between facial landmarks can be measured accurately with a new digital 3-dimensional video system. American Journal of Orthodontics and Dentofacial Orthopedics, 2010, 137, 580.e1-580.e10.	0.8	15
95	Masseter muscle thickness in hospitalised stroke patients. Journal of Oral Rehabilitation, 2010, 37, 726-730.	1.3	9
96	Carotid artery calcification in ischemic stroke patients detected in standard dental panoramic radiographs – a preliminary study. Advances in Medical Sciences, 2010, 55, 26-31.	0.9	25
97	Tooth loss and dental prostheses in the oldest old. European Geriatric Medicine, 2010, 1, 239-243.	1.2	14
98	Edentulism as part of the general health problems of elderly adults. International Dental Journal, 2010, 60, 143-55.	1.0	93
99	The effect of mandibular denture abstention on masseter muscle thickness in a 97-year-old patient: a case report. International Journal of Prosthodontics, 2010, 23, 418-20.	0.7	10
100	European College of Gerodontology: undergraduate curriculum guidelines in Gerodontology. Gerodontology, 2009, 26, 165-171.	0.8	51
101	Mandibular two implant-supported overdentures as the first choice standard of care for edentulous patients - the York Consensus Statement. British Dental Journal, 2009, 207, 185-186.	0.3	361
102	The NADPH oxidase NOX2 plays a role in periodontal pathologies. Seminars in Immunopathology, 2008, 30, 273-8.	2.8	35
103	Utilisation of dental services in a university hospital palliative and long-term care unit in Geneva. Gerodontology, 2008, 25, 107-112.	0.8	21
104	The lateral leeway in the habitual intercuspation: experimental studies and literature review. Journal of Oral Rehabilitation, 2007, 34, 406-413.	1.3	10
105	A twoâ€colour chewing gum test for masticatory efficiency: development of different assessment methods. Journal of Oral Rehabilitation, 2007, 34, 671-678.	1.3	168
106	What are the longevities of teeth and oral implants?. Clinical Oral Implants Research, 2007, 18, 15-19.	1.9	137
107	Epidemiology and oral function associated with tooth loss and prosthetic dental restorations. Consensus report of Working Group 1. Clinical Oral Implants Research, 2007, 18, 46-49.	1.9	17
108	What are the prevalence and incidence of tooth loss in the adult and elderly population in Europe?. Clinical Oral Implants Research, 2007, 18, 2-14.	1.9	366

FRAUKE MÃ<sup>1</sup>/4LLER MED DENT

#	Article	IF	CITATIONS
109	Management of preventative care for an ageing population. International Dental Journal, 2007, 57, 215-220.	1.0	2
110	The advantages of occupational therapy in oral hygiene measures for institutionalised elderly adults. Gerodontology, 2005, 22, 24-31.	0.8	31
111	Barriers to provision of dental care in long-term care facilities: the confrontation with ageing and death. Gerodontology, 2005, 22, 123-129.	0.8	31
112	The use of implant-supported prostheses in the functional and psychosocial rehabilitation of tumor patients. Journal of Prosthetic Dentistry, 2005, 93, 587.	1.1	0
113	Functional impression and jaw registration: a single session procedure for the construction of complete dentures*. Journal of Oral Rehabilitation, 2004, 31, 554-561.	1.3	10
114	Clinical studies on the appearance of natural anterior teeth in young and old adults. Gerodontology, 2004, 21, 10-16.	0.8	24
115	Undergraduate teaching in gerodontology in Austria, Switzerland and Germany. Gerodontology, 2004, 21, 123-129.	0.8	39
116	Obituary to Markus Koller Past-President of the European College of Gerodontology. Gerodontology, 2004, 21, 232-232.	0.8	0
117	The use of implant-supported prostheses in the functional and psychosocial rehabilitation of tumor patients. International Journal of Prosthodontics, 2004, 17, 512-7.	0.7	13
118	Accuracy of check-bite registration and centric condylar position. Journal of Oral Rehabilitation, 2002, 29, 458-466.	1.3	41
119	Modulation of mastication during experimental loosening of complete dentures. International Journal of Prosthodontics, 2002, 15, 553-8.	0.7	10
120	Maximum bite force after the replacement of complete dentures. Gerodontology, 2001, 18, 58-62.	0.8	51
121	The uptake of dental services by elderly Germans. Gerodontology, 2001, 18, 114-120.	0.8	36
122	Symposium issue ECG and ASGD Meeting in Montreal. Gerodontology, 2000, 17, 1-2.	0.8	3
123	Obituary to Gerard Schuil, President of the European College of Gerodontology. Gerodontology, 2000, 17, x-x.	0.8	0
124	Amalgam fillings and cognitive abilities in a representative sample of the elderly population. Gerodontology, 2000, 17, 39-44.	0.8	22
125	Standards of dental care in residential homes: a Web Way Forward. Gerodontology, 1999, 16, 123-125.	0.8	2
126	Studies on adaptation to complete dentures. Part II: Oral stereognosis and tactile sensibility. Journal of Oral Rehabilitation, 1995, 22, 759-767.	1.3	47

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127	Comparative studies on check-bite and central-bearing-point method for the remounting of complete dentures. Journal of Oral Rehabilitation, 1995, 22, 717-726.	1.3	14
128	Studies on adaptation to complete dentures. Part I: Oral and manual motor ability. Journal of Oral Rehabilitation, 1995, 22, 501-507.	1.3	31
129	Age-related satisfaction with complete dentures, desire for improvement and attitudes to implant treatment. Gerodontology, 1994, 11, 7-12.	0.8	53
130	A simple test for determination of the preferred chewing side. Journal of Oral Rehabilitation, 1994, 21, 723-724.	1.3	45
131	Contribution of periodontal receptors and food qualities to masseter muscle inhibition in man. Journal of Oral Rehabilitation, 1993, 20, 281-290.	1.3	9
132	Experimental studies of adaptation to complete dentures related to ageing. Gerodontology, 1993, 10, 23-27.	0.8	26