

6 Literaturverzeichnis

- 1 Ahlgren M, Bengtsson C, Hakeberg M, Hagglund C. Dental status of women in a 24-year longitudinal and cross-sectional study. Results from a population study of women in Göteborg. *Acta Odontologica Scandinavica* 1999;57(3):162-7.
- 2 Allan DN. A longitudinal study of dental restorations. *British Dental Journal* 1977;143(3):87-9.
- 3 Anusavice KJ. Reducing the failure potential of ceramic-based restorations. Part 1: Metal-ceramic crowns and bridges. *General Dentistry* 1996;44(6):492-4.
- 4 Bäcklund N, Akesson NA. Efterundersökning av kron- och broarbeten. *Odontol Revy* 1957;8: 121.
- 5 Beeck KH. Erfahrungen mit metallkeramischen Kronen und Brücken mit einem Überblick über die Entwicklung. *DDZ - das Deutsche Zahnärzteblatt* 1969;23(9):418-25.
- 6 Bentley C, Drake CW. Longevity of restorations in a dental school clinic. *Journal of Dental Education* 1986;50(10):594-600.
- 7 Berekally TL, Smales RJ. A retrospective clinical evaluation of resin-bonded bridges inserted at the Adelaide Dental Hospital. *Australian Dental Journal* 1993;38(2):85-96.
- 8 Bergenholz G, Nyman S. Endodontic complications following periodontal and prosthetic treatment of patients with advanced periodontal disease. *Journal of Periodontology* 1984;55(2):63-8.
- 9 Bergman B, Nilson H, Andersson M. A longitudinal clinical study of Procera ceramic-veneered titanium copings. *International Journal of Prosthodontics* 1999;12(2):135-9.
- 10 Bishop K, Priestley D, Deans R, Joshi R. The use of adhesive metal-ceramic restorations as an alternative to conventional crown and bridge materials. *British Dental Journal* 1997;182(3):101-6.
- 11 Boyer DB, Williams VD, Thayer KE, Denehy KE, Diaz-Arnold AM. Analysis of debond rates of resin-bonded prostheses. *Journal of Dental Research* 1993;72(8):1244-8.
- 12 Briggs P, Dunne S, Bishop K. The single unit, single retainer, cantilever resin-bonded bridge. *British Dental Journal* 1996;181(10):373-9.
- 13 Brodbeck UR. Six years of clinical experience with an all-ceramic system. [Review]. *Signature* 1997;4(3 Suppl):6-13.

- 14 Brown LJ, Lazar V. The economic state of dentistry. Demand-side trends. [Review]. Journal of the American Dental Association 1998;129(12):1685-91.
- 15 Brown LJ, Lazar V. Dentists and their practices. [Review]. Journal of the American Dental Association 1998;129(12):1692-9.
- 16 Brown LJ, Lazar V. Dentist work force and educational pipeline. [Review]. Journal of the American Dental Association 1998;129(12):1700-7.
- 17 Bruhn L. Metallkeramik – klinischer Erfahrungsbericht. Stomatologie der DDR 1982;32(7):497-504.
- 18 Bruhn L, Gerber A, Pohling HH. Zur klinischen Bewahrung unterschiedlicher Verblendsysteme. Zahntechnik 1983;24(9):381-4.
- 19 Bruhn L, Bartel C. Klinische Nachuntersuchung von metallkeramischen Kronen- und Brückenrestaurationen aus Nichtedelmetall-Legierungen. Stomatologie der DDR 1987;37(7):408-12.
- 20 Budtz-Jorgensen E, Isidor F. Cantilever bridges or removable partial dentures in geriatric patients: a two-year study. Journal of Oral Rehabilitation 1987;14(3):239-49.
- 21 Burke FJ. Maximising the fracture resistance of dentine-bonded all-ceramic crowns. Journal of Dentistry 1999;27(3):169-73.
- 22 Burke FJ, Qualtrough AJ, Wilson NH. A retrospective evaluation of a series of dentin-bonded ceramic crowns. Quintessence International 2000;29(2):103-6.
- 23 Carrotte PV, Winstanley RB, Green JR. A study of the quality of impressions for anterior crowns received at a commercial laboratory. British Dental Journal 1993;174(7):235-40.
- 24 Chai J, McGivney GP, Munoz CA, Rubenstein JE. A multicenter longitudinal clinical trial of a new system for restorations. Journal of Prosthetic Dentistry 1997;77(1):1-11.
- 25 Cheung GS, Dimmer A, Mellor R, Gale M. A clinical evaluation of conventional bridgework. Journal of Oral Rehabilitation 1990;17(2):131-6.
- 26 Cheung GS. A preliminary investigation into the longevity and causes of failure of single unit extracoronal restorations. Journal of Dentistry 1991;19(3):160-3.
- 27 Coornaert J, Adriaensn P, De Boever J. Long-term clinical study of porcelain-fused-to-gold restorations. Journal of Prosthetic Dentistry 1984;51(3):338-42.
- 28 Crabb HS. The survival of dental restorations in a teaching hospital. British Dental Journal 1981;150(11):315-8.

- 29 Creugers NH, Snoek PA, Van't Hof MA, Käyser AF. Clinical performance of resin-bonded bridges: a 5-year prospective study. Part III: Failure characteristics and survival after rebonding. *Journal of Oral Rehabilitation* 1990;17(2):179-86.
- 30 Creugers NH. Resin-bonded bridges. A status report for the American Journal of Dentistry. *American Journal of Dentistry* 1991;4(5):251-5.
- 31 Creugers NH, Käyser AF. An analysis of multiple failures of resin-bonded bridges. *Journal of Dentistry* 1992;20(6):348-51.
- 32 Creugers NH, Käyser AF, Van't Hof MA. A seven-and-a-half-year survival study of resin-bonded bridges. *Journal of Dental Research* 1992;71(11):1822-5.
- 33 Creugers NH, De Kanter RJ, Van't Hof MA. Long-term survival data from a clinical trial on resin-bonded bridges. *Journal of Dentistry* 1997;25(3-4):239-42.
- 34 Creugers NH, De Kanter RJ, Verzijden CW, Van't Hof MA. Risk factors and multiple failures in posterior resin-bonded bridges in a 5-year multi-practice clinical trial. *Journal of Dentistry* 1998;26(5-6):397-402.
- 35 Creugers NH, Van't Hof MA. An analysis of clinical studies on resin-bonded bridges. *Journal of Dental Research* 2000;70(2):146-9.
- 36 Dahl BL, Gjeitanger R, Orstavik D, Oilo G. Clinical study of two luting cements used on student-treated patients: final report. *Dental Materials* 1986;2(6):269-71.
- 37 Dawson AS, Smales RJ. Australian Dental Journal 1992;37(3):196-200.
- 38 Dawson LR, Jr Simon JF, Taylor PP. Use of amalgam and stainless steel restorations for primary molars. *ASDC Journal of Dentistry for Children* 1981;48(6):420-2.
- 39 Djemal S, Setchell D, King P, Wickens J. Long-term survival characteristics of 832 resin-retained bridges and splints provided in a post-graduate teaching hospital between 1978 and 1993. *Journal of Oral Rehabilitation* 1999;26(4):302-20.
- 40 Dunne SM, Millar BJ. A longitudinal study of the clinical performance of resin bonded bridges and splints. *British Dental Journal* 1993;174(11):405-11.
- 41 Ericson G, Nilson H, Bergman B. Cross-sectional study of patients fitted with fixed partial dentures with special reference to the caries situation. *Scandinavian Journal of Dental Research* 1990;98(1):8-16.
- 42 Eriksson AL, Paunio P, Isotupa K. Restoration of deciduous molars with ion-crowns: retention and subsequent treatment. *Proceedings of the Finnish Dental Society* 1988;84(2):95-9.

- 43 Erpenstein H, Diedrich P. Nachuntersuchung zur Kariesanfälligkeit und gingivalen Irritation von Teilkronen. Deutsche Zahnärztliche Zeitschrift 1977;32(1):10-5.
- 44 Erpenstein H, Kerschbaum T. Frakturrate von Dicor -Kronen unter klinischen Bedingungen. Deutsche Zahnärztliche Zeitschrift 1991;46(2):124-8.
- 45 Erpenstein H, Borchard R, Kerschbaum T. Long-term clinical results of galvano-ceramic and glass-ceramic individual crowns. Journal of Prosthetic Dentistry 2000;83(5):530-4.
- 46 Etzioni ED, Feuer EJ, Sullivan SD et al. On the use of survival analysis techniques to estimate medical care costs. Journal of Health Economics 1999;18 (3):365-80.
- 47 Fankhauser G. Klinische Nachuntersuchungen von festsitzendem metallkeramischen Zahnersatz. 1979.
- 48 Fayyad MA, al-Rafee MA. Failure of dental bridges: III – Effect of some technical factors. Journal of Oral Rehabilitation 1996;23(10):675-8.
- 49 Fayyad MA, al-Rafee MA. Failure of dental bridges. II. Prevalence of failure and its relation to place of construction. Journal of Oral Rehabilitation 1996;23(6):438-40.
- 50 Foster LV. Failed conventional bridge work from general dental practice: clinical aspects and treatment needs of 142 cases. [Review]. British Dental Journal 1990;168(5):199-201.
- 51 Foster LV. The relationship between failure and design in conventional bridgework from general dental practice. Journal of Oral Rehabilitation 1991;18(6):491-5.
- 52 Fradeani M, Aquilano A. Clinical experience with Empress crowns. International Journal of Prosthodontics 1997;10(3):241-7.
- 53 Fuchs P. Kronen- und Brückenprothetik heute, Berlin:Quintessenz-Verl., 1985.
- 54 Fuhr K. Kronenprothetik. München [u.a.]: Urban & Schwarzenberg, 2000. 3-541-12131-9. zbmed: 1997 A 1970.
- 55 Fyffe HE. Provision of crowns in Scotland – a ten year longitudinal study. Community Dental Health 1992;9(2):159-64.
- 56 Gitt I, Apt H, Fuchs I, Schneider D. Der Zustand des apikalen Periodonts unter festsitzenden prothetischen Konstruktionen. Stomatologie der DDR 1984;34(8):465-71.
- 57 Glantz PO, Ryge G, Jendresen MD. Quality of extensive fixed prosthodontics after five years. Journal of Dental Research Abstract 1982;61:292.

- 58 Glyn Jones JC. The success rate of anterior crowns. British Dental Journal 1972;132:399.
- 59 Goodacre JC, Spolnik KJ. The prosthodontic management of endodontically treated teeth: a literature review. Part I. Success and failure data, treatment concepts. [Review]. Journal of Prosthodontics 1994;3(4):243-50.
- 60 Grieve AR, McAndrew R. A radiographic study of post-retained crowns in patients attending a dental hospital. British Dental Journal 1993;174(6):197-201.
- 61 Groppe HP, Schwindling R, Eichner K, Voss R. Statistische Feststellungen über fehlerhafte Kronengestaltung mit Folgen auf Zahn, Parodont und Gingiva. Deutsche Zahnärztliche Zeitschrift 1971;26(7):734-57.
- 62 Gruythuysen RJ, Weerheijm KL. Calcium hydroxide pulpotomy with a light-cured cavity-sealing material after two years. ASDC Journal of Dentistry for Children 1997;64(4):251-3.
- 63 Grytten J, Dalen DM. Too many for too few? Efficiency among dentists working in private practice in Norway. Journal of Health Economics 1997;16(4):483-97.
- 64 Gudbrand O, Dahl BL, Gjeitanger R. Clinical study of two luting cements used on student-treated patients: An interim report. Journal of Prosthetic Dentistry 1984;52:518-22.
- 65 Gustavsen F, Silness J. Clinical and radiographic observations after 6 years on bridge abutment teeth carrying pinledge retainers. Journal of Oral Rehabilitation 1986;13(4):295-8.
- 66 Haag D. Nachuntersuchung festsitzenden Frontzahnersatzes unter der besonderen Berücksichtigung des Einflusses der Verblendwerkstoffe auf die marginale Gingiva. 1978.
- 67 Haastert B, Hickel R, Holste T, Kerschbaum T. Einflussfaktoren für das Verlustrisiko von Adhäsivbrücken. Schweizer Monatsschrift für Zahnmedizin 1992;102(4):416-21.
- 68 Hankinson JA, Cappetta EG. Five years' clinical experience with a leucite-reinforced porcelain crown system. International Journal of Periodontics & Restorative Dentistry 1994;14(2):138-53.
- 69 Hatzikyriakos AH, Reisis GI, Tsingos N. A 3-year postoperative clinical evaluation of posts and cores beneath existing crowns. Journal of Prosthetic Dentistry 1992;67(4):454-8.

- 70 Hawthorne WS, Smales RJ. Factors affecting the amount of long-term restorative dental treatment provided to 100 patients by 20 dentists in 3 Adelaide private practices. *Australian Dental Journal* 1996;41(4):256-9.
- 71 Hawthorne WS, Smales RJ. Factors influencing long-term restoration survival in three private dental practices in Adelaide. *Australian Dental Journal* 1997;42(1):59-63.
- 72 Horn HR. Kronen und Brücken als Therapie: biologische, psychologische und präventive Faktoren, Berlin [u.a.]: Quintessenz-Verl., 1982.
- 73 Hou GL, Tsai CC, Weisgold AS. Periodontal and prosthetic therapy in severely advanced periodontitis by the use of the crown sleeve coping telescope denture. A longitudinal case report. *Australian Dental Journal* 1997;42(3):169-74.
- 74 Howe LC, Kantorowicz GF. Inlays, crowns and bridges: a clinical handbook, Oxford [u.a.]: Wright, 1993.
- 75 Hussey DL, Pagni C, Linden GL. Performance of 400 adhesive bridges fitted in a restorative dentistry department. *Journal of Dentistry* 1991;19(4):221-5.
- 76 Isidor F, Budtz-Jorgensen E. Periodontal conditions following treatment with distally extending cantilever bridges or removable partial dentures in elderly patients. A 5-year study. *Journal of Periodontology* 1990;61(1):21-6.
- 77 Izikowitz L. A long-term prognosis for the fixed saddle-bridge. A study of 100 constructions. *Journal of Oral Rehabilitation* 1976;3:25.
- 78 Jackson CR, Skidmore AE, Rice RT. Pulpal evaluation of teeth restored with fixed prostheses. *Journal of Prosthetic Dentistry* 1992;67(3):323-5.
- 79 Johnson A, Winstanley RB, Northeast SE et al. Variations in bridge construction in commercial laboratories. *Restorative Dentistry* 1991;7(3):65, 74-7.
- 80 Kantorowicz GF. Bridges. An analysis of failures. *Dental Practice* 1968;18:176.
- 81 Kanz-Beichler P. Über die okklusale Belastbarkeit metallkeramisch verblendeter Prämolarenkronen. 1992. 38M/ 92 D 3833.
- 82 Karlsson S. A clinical evaluation of fixed bridges, 10 years following insertion. *Journal of Oral Rehabilitation* 1986;13(5):423-32.
- 83 Karlsson S. Failures and length of service in fixed prosthodontics after long-term function. A longitudinal clinical study. *Swedish Dental Journal* 1989;13(5):185-92.
- 84 Kaus T, Probster L, Weber H. Clinical follow-up study of ceramic veneered titanium restorations--three-year results. *International Journal of Prosthodontics* 1996;9(1):9-15.

- 85 Käyser AF, Bottnerberg P. Kronen- und Brückenprothetik: Behandlungsplanung, Indikation, Ausführung, Langzeitbewährung. Köln: Dt. Ärzte-Verlag, 1997.
- 86 Kelsey WP, Blankenau RJ, Barkmeier WW et al. 4-year clinical study of castable ceramic crowns. American Journal of Dentistry 1995;8:259-62.
- 87 Kerschbaum T, Voss R. Guss- und metallkeramische Verblendkrone im Vergleich – Ergebnisse einer Nachuntersuchung bei Teilprothesenträgern. Deutsche Zahnärztliche Zeitschrift 1977;32(3):200-6.
- 88 Kerschbaum T, Meier F. Einflussgrößen auf das marginale Parodont von Patienten mit herausnehmbarem Teilersatz. Deutsche Zahnärztliche Zeitschrift 1978;33(4):245-50.
- 89 Kerschbaum T, Voss R. Zum Risiko durch Überkronung. Deutsche Zahnärztliche Zeitschrift 1979;34(10):740-3.
- 90 Kerschbaum T. Zur Bedeutung von Nachuntersuchungen in der zahnärztlichen Prothetik. Deutsche Zahnärztliche Zeitschrift 1983;38(11):990-7.
- 91 Kerschbaum T, Imm C. Nachuntersuchungsergebnisse von stiftverankertem Zahnersatz. Deutsche Zahnärztliche Zeitschrift 1983;38:1007.
- 92 Kerschbaum T, Voss R, Thie BM. Kronen und Brückenzahnersatz. Eine Erhebung über den Funktionsverlust in Klinik und Praxis. ZWR 1986;95(5):494-6, 498, 500 passim.
- 93 Kerschbaum T. Überlebenszeiten von Kronen- und Brückenzahnersatz heute. Zahnärztliche Mitteilungen 1986;76(20):2315-20.
- 94 Kerschbaum T, Thie BM. Funktionsverlust von festsitzendem Zahnersatz. Deutsche Zahnärztliche Zeitschrift 1986;41(1):2-7.
- 95 Kerschbaum T, Gaa M. Longitudinale Analyse von festsitzendem Zahnersatz privatversicherter Patienten. Deutsche Zahnärztliche Zeitschrift 1987;42(4):345-51.
- 96 Kerschbaum T, Mühlenbein F. Longitudinale Analyse von herausnehmbarem Zahnersatz privatversicherter Patienten. Deutsche Zahnärztliche Zeitschrift 1987;42(4):352-7.
- 97 Kerschbaum T, Pfeiffer P, Marinello CP et al. Erfahrungen mit Adhäsivbrücken. Eine multizentrische Beobachtungsstudie. 5. Mitteilung: Erfolg nach Wiederbefestigung und Zweitversorgung. Deutsche Zahnärztliche Zeitschrift 1988;43(3):321-5.

- 98 Kerschbaum T, Mentler-Koeser M, Stender E. Qualitätskontrolle mit der zahnärztlichen Sonde? Zahnärztliche Mitteilungen 1990;80(20):2200-1, 2204, 2206 passim.
- 99 Kerschbaum T, Paszyna C, Klapp S et al. Verweilzeit- und Risikofaktorenanalyse von festsitzendem Zahnersatz. Deutsche Zahnärztliche Zeitschrift 1991;46(1):20-4.
- 100 Kerschbaum T, Haastert B, Marinello CP. Risk of debonding in three-unit resin-bonded fixed partial dentures. Journal of Prosthetic Dentistry 1986;75(3):248-53.
- 101 Körber K. Zahnärztliche Prothetik. Stuttgart [u.a.]:Thieme, 1985. 3-13-658803-7. zbmed: 1986 B 308.
- 102 Körber K. Ceraplatinkronen: metallkeramische Kronengerüste mit reproduzierbarer Mindestschichtstärke, Heidelberg:Hüthig, 1985.
- 103 Kreulen CM, Creugers NH, Meijering AC. Meta-analysis of anterior veneer restorations in clinical studies. Journal of Dentistry 1998;26(4):345-353.
- 104 Lang NP, Siegrist G. Kronen- und Brückenprothetik: synoptische Behandlungsplanung, Stuttgart [u.a.]:Thieme, 1993.
- 105 Leempoel PJ, Eschen S, De Haan AF et al. Evaluatie van solitaire kronen en stifopbouwen in en allgemene praktijk. Nederlands Tijdschrift voor Tandheelkunde 1983;90(11):559-63.
- 106 Leempoel PJ, Eschen S, De Haan AF et al. Evaluatie van bruggen en van kronen onder frameprothesen in en allgemene praktijk. Nederlands Tijdschrift voor Tandheelkunde 1984;91(6):231-6.
- 107 Leempoel PJ, Eschen S, De Haan AF et al. An evaluation of crowns and bridges in a general dental practice. Journal of Oral Rehabilitation 1985;12(6):515-28.
- 108 Leempoel PJ. Levensduur en nabehandelingen van kronen en conventionele bruggen in de algemene praktijk. 1987.
- 109 Leempoel PJ, Van't Hof MA, De Haan HF. Survival studies of dental restorations: criteria, methods and analyses. Journal of Oral Rehabilitation 1989;16(4):387-94.
- 110 Leempoel PJ, Käyser AF, Van Rossum GM et al. The survival rate of bridges. A study of 1674 bridges in 40 Dutch general practices. Journal of Oral Rehabilitation 1995;22(5):327-30.
- 111 Lehner C, Studer S, Brodbeck U et al. Short-term results of IPS-Empress full-porcelain crowns. Journal of Prosthodontics 1997;6(1):20-30.

- 112 Lenz E. Clinical longitudinal studies on the influence of therapy with fixed bridges on oral hygiene and marginal periodontium. Stomatologie der DDR 1988;38(10):664-70.
- 113 Loges H, Staegemann G. Resultate der Metallkeramik nach zehnjähriger Beobachtungszeit. Stomatologie der DDR 1980;30(6):389-97.
- 114 Lunderhausen K. Nachuntersuchung überkronter, bei der Eingliederung vitaler Zähne. Deutsche Zahnärztliche Zeitschrift 1970;25:770.
- 115 Lundqvist P, Nilson H. A clinical re-examination of patients treated with pinledge-crowns. Journal of Oral Rehabilitation 1982;9(5):373-87.
- 116 Mahmood S, Smales RJ. Longevity of dental restorations in selected patients from different practice environments. Australian Dental Journal 1994;39(1):15-7.
- 117 Malament KA, Socransky SS. Survival of Dicor glass-ceramic dental restorations over 14 years: Part I. Survival of Dicor complete coverage restorations and effect of internal surface acid etching, tooth position, gender, and age. Journal of Prosthetic Dentistry 1999;81(1):23-32 .
- 118 Malik MU. Das Festigkeitsverhalten von Frontzahnkronen mit Kunststoffverblendungen. 1992. 38M/ 92 D 3319.
- 119 Mannocci F, Ferrari M, Watson TF. Journal of Adhesive Dentistry 1999;1(2):153-8.
- 120 Marinello CP, Kerschbaum T, Heinenberg B et al. First experiences with resin-bonded bridges and splints – a cross-sectional retrospective study, Part II. Journal of Oral Rehabilitation 1988;15(3):223-35.
- 121 Marinello CP, Schärer P. Periodontal status of abutments of resin-bonded bridges. Parodontalzustand von Adhäsivbrückenpfählen. Deutsche Zahnärztliche Zeitschrift 1990;45(10):621-4.
- 122 Marinello CP, Lüthy H, Kerschbaum T, Schärer P. Die Flächen- und Umfangbestimmung bei Adhäsivhalte-Elementen: eine Möglichkeit der Langzeitprognose? Schweizer Monatsschrift für Zahnmedizin 1990;100(3):291-9.
- 123 Maryniuk GA. In search of treatment longevity – a 30-year perspective. Journal of the American Dental Association 1984;109(5):739-44.
- 124 Maryniuk GA. Clinicians' perceptions of restoration longevity. Journal of Dental Education 1985;49(11):769-72.
- 125 Maryniuk GA, Kaplan SH. Longevity of restorations: survey results of dentists' estimates and attitudes. Journal of the American Dental Association 1986;112(1):39-45.

- 126 Maryniuk GA. Estimating prosthodontic treatment costs: a probability approach. *International Journal of Prosthodontics* 1988;1(3):281-5.
- 127 Maryniuk GA, Schweitzer SO, Braun RJ. Replacement of amalgams with crowns: a cost-effectiveness analysis. *Community Dentistry & Oral Epidemiology* 1988;16(5):263-7.
- 128 Mäkilä E, Salonen M. A follow-up study of partial crowns as bridge retainers. *Proceedings of the Finnish Dental Society* 1975;71(1):15-28.
- 129 McLaren EA, White SN. Survival of In-Ceram crowns in a private practice: a prospective clinical trial. *Journal of Prosthetic Dentistry* 2000;83(2):216-22.
- 130 McLean JW, Hughes TH. The reinforcement of dental porcelain with ceramic oxides. *British Dental Journal* 1965;119(6):251-67.
- 131 McMillan AS, Allen PF, Ismail IB. A retrospective multicenter evaluation of single tooth implant experience at three centers in the United Kingdom. *Journal of Prosthetic Dentistry* 1998;79(4):410-4.
- 132 Meeuwissen R, Eschen S. Prosthodontic treatment and retreatment of 845 servicemen. *Journal of Prosthetic Dentistry* 1985;53(3):425-7.
- 133 Mentink AG, Meeuwissen R, Käyser AF, Mulder J. Survival rate and failure characteristics of the all metal post and core restoration. *Journal of Oral Rehabilitation* 1993;20(5):455-61.
- 134 Mezger PR, Van't Hof MA, Letzel H et al. Methodological aspects in clinical evaluation of cast restorations with colour slides. *Journal of Oral Rehabilitation* 1985;12(5):435-42.
- 135 Moffa JP, Jenkins WA, Ellison JA, Hamilton JC. A clinical evaluation of two base metal alloys and a gold alloy for use in fixed prosthodontics: a five-year study. *Journal of Prosthetic Dentistry* 1984;52(4):491-500.
- 136 Morris D. Metal-ceramic bridges from commercial dental laboratories [letter; comment]. *British Dental Journal* 1992;172(8):300.
- 137 Möser M. Verweildauer von Teleskopkronen und -prothesen in einer zahnärztlichen Praxis. 1997. 38M/ 97 D 1487.
- 138 Mühe M. Erhebung ueber die Häufigkeit und die Art der prothetischen Versorgung in zahnärztlichen Kassenpraxen West-Berlins. 1982. zb:med: 83 D 2992.
- 139 Napankangas R, Salonen AM, Raustia AM. A 10-year follow-up study of fixed metal ceramic prosthodontics. *Journal of Oral Rehabilitation* 1997;24(10):713-7.

- 140 Nevalainen M, Ruokolainen T, Rantanen T, Mäkilä E, Könönen M. Comparison of partial and full crowns as retainers in the same bridge. *Journal of Oral Rehabilitation* 1995;22(9):673-7.
- 141 Nilson H, Bergman B, Bessing C, Lundqvist P, Andersson M. Titanium copings veneered with Procera ceramics: a longitudinal clinical study. *International Journal of Prosthodontics* 1994;7(2):115-9.
- 142 Nordin T, Jonsson G, Nelvig P, Rasmusson L. The use of a conical fixture design for fixed partial prostheses. A preliminary report. *Clinical Oral Implants Research* 1998;9(5):343-7.
- 143 Nyman S, Lindhe J. A longitudinal study of combined periodontal and prosthetic treatment of patients with advanced periodontal disease. *Journal of Periodontology* 1979;50(4):163-9.
- 144 Odén A, Andersson M, Krystek-Ondracek I, Magnusson D. Five-year clinical evaluation of Procera AllCeram crowns. *Journal of Prosthetic Dentistry* 1998;80(4):450-6.
- 145 Ottl P, Lauer HC. Success rates for two different types of post-and-cores. *Journal of Oral Rehabilitation* 1998;25(10):752-8.
- 146 Ödman PA, Karlsson S. Follow-up study of patients with bridge constructions performed by private dental surgeons and at a university clinic, 8 years following insertion. *Journal of Oral Rehabilitation* 1988;15(1):55-63.
- 147 Palmqvist S, Swartz B. Artificial crowns and fixed partial dentures 18 to 23 years after placement. *International Journal of Prosthodontics* 1993;6(3):279-85.
- 148 Palmqvist S, Soderfeldt B. Multivariate analyses of factors influencing the longevity of fixed partial dentures, retainers, and abutments. *Journal of Prosthetic Dentistry* 1994;71(3):245-50.
- 149 Papathanasiou AG, Curzon ME, Fairpo CG. The influence of restorative material on the survival rate of restorations in primary molars. *Pediatric Dentistry* 1994;16(4):282-8.
- 150 Pape F-W. Nachuntersuchung über das klinische Verhalten der NEM-Dentallegierungen Wiron 77 und Wiron 88 unter besonderer Berücksichtigung der Korrosion. 1990. zb:med: 90 D 995.
- 151 Pape S. Longitudinale Analyse der Versorgung mit Einzelkronen und Kronenblöcken bei Versicherten einer privaten Krankenversicherung: 1974 - 1988. 1994. zb:med: 94 D 3353.

- 152 Paszyna C, Mau J, Kerschbaum T. Risikofaktoren dreigliedriger Adhäsivbrücken. Deutsche Zahnärztliche Zeitschrift 1989;44(5):328-31.
- 153 Paszyna C, Kerschbaum T, Marinello CP, Pfeiffer P. Klinische Langzeitbefunde bei Adhäsivbrückenpatienten. Deutsche Zahnärztliche Zeitschrift 1990;45(7):406-9.
- 154 Paunio P, Eriksson AL, Isotopa K. Suitability of ion-crowns for the restoration of deciduous molars. Proceedings of the Finnish Dental Society 1980;76(1):25-9.
- 155 Peters S, Kerschbaum T. Bewährung dreigliedriger Adhäsivbrücken. Zahnärztliche Mitteilungen 1990;80(1):31-7.
- 156 Pröbster L. Four year clinical study of glass-infiltrated, sintered alumina crowns. Journal of Oral Rehabilitation 1996;23(3):147-51.
- 157 Quinn F, Gratton DR, McConnell RJ. The performance of conventional, fixed bridgework, retained by partial coverage crowns. Journal of the Irish Dental Association 1995;41(1):6-9.
- 158 Quirynen M, Mongardini C, Lambrechts P et al. A long-term evaluation of composite-bonded natural/resin teeth as replacement of lower incisors with terminal periodontitis. Journal of Periodontology 1999;70(2):205-12.
- 159 Rardown K, Glantz PO, Zöger B. Technical failures and some related clinical complications in extensive fixed prosthodontics. An epidemiological study of long-term clinical quality. Acta Odontologica Scandinavica 1986;44(4):241-55.
- 160 Rantanen T. Failures in full crown retained dental bridges. Suom Hammaslääk Toin 1970;66:275.
- 161 Raustia AM, Napankangas R, Salonen AM. Complications and primary failures related to fixed metal ceramic bridge prostheses made by dental students. Journal of Oral Rehabilitation 1998;25(9):677-80.
- 162 Reichen-Graden S, Lang LP. Periodontal and pulpal conditions of abutment teeth. Schweizer Monatsschrift für Zahnmedizin 1989;99(12):1381-5.
- 163 Reuter JE, Brose MO. Failures in full crown retained dental bridges. British Dental Journal 1984;157(2):61-3.
- 164 Riedling W, Kappert HF. Die Belastbarkeit von Hi-Ceram-Vollkeramikbrücken. Quintessenz 1987;38(9):1493-8.
- 165 Roberts JF, Sherriff M. The fate and survival of amalgam and preformed crown molar restorations placed in a specialist paediatric dental practice. British Dental Journal 1990;169(8):237-44.

- 166 Rüeger K. Nachuntersuchung zur Langzeitprognose von festsitzendem Zahnersatz. 1979.
- 167 Scherer C, Patyk A, Kobes LW, Zink H. Economic aspects of use of alternative dental alloys. Betriebswirtschaftliche Aspekte des Einsatzes alternativer Dentallegierungen. ZWR 1990;99(6):463-9.
- 168 Schlösser RA. Longitudinale Untersuchung von festsitzendem Zahnersatz Untertitel: Teilkrone und Vollgußkrone im Vergleich. 1993. zbmed: 93 D 2448.
- 169 Schmidt V. Verweilzeitanalyse von metallkeramischen Verblendungen. Deutsche Zahnärztliche Zeitschrift 1990;45:329.
- 170 Schmolke B. Klinische Erfahrungen mit der Nickel-Chrom-Legierung Wiron 77- Ergebnisse einer Fragebogenaktion mit klinischen Nachuntersuchungen. 1985.
- 171 Schuster M. Die Anwendung der Leichtbauweise in der Metallkeramik. 1990. 38M/ 91 E 3938.
- 172 Schwartz NL, Whitsett LD, Berry TG, Stewart JL. Unserviceable crowns and fixed partial dentures: life-span and causes for loss of serviceability. Journal of the American Dental Association 1970;81(6):1395-401.
- 173 Scotti R, Catapano S, D'Elia A. A clinical evaluation of In-Ceram crowns. International Journal of Prosthodontics 1995;8(4):320-3.
- 174 Seth M. Verweildaueranalyse von Brücken und Kronenblocks einer Kassenpraxis unter besonderer Berücksichtigung der Verblendung. 1995. zbmed: 96 D 1393.
- 175 Shillingburg HT, Jacobi R, Brackett SE. Grundlagen der Zahnpräparation für Zahnersatz aus Metall und Keramik. Berlin [u.a.]: Quintessenz Verl.-Ges., 1988.
- 176 Shillingburg HT, Hobo S, Whitsett LD. Grundlagen der Kronen- und Brückenprothetik, Berlin [u.a.]: Die Quintessenz, 1977.
- 177 Siebert GK, Schmidt H. Langzeit-Nachuntersuchung zum Verbund Keramik/Co-Cr-Legierung und zur Mundbeständigkeit des Materials. Vortrag Jahrestagung DGzPW, Aachen, 1988.
- 178 Silvey RG, Myers GE. Clinical studies of dental cements: V. Recall evaluation and a zinc phosphate cement. Journal of Dental Research 1976;55(2):289-91.
- 179 Silvey RG, Myers GE. Clinical study of dental cements. VI. A study of zinc phosphate, EBA-reinforced zinc oxide eugenol and polyacrylic acid cements as luting agents in fixed prostheses. Journal of Dental Research 1977;56(10):1215-8.

- 180 Silvey RG, Myers GE. Clinical study of dental cements. VII. A study of bridge retainers luted with three different dental cements. *Journal of Dental Research* 1978;57(5-6):703-7.
- 181 Sindel J, Frankenberger R, Petschelt A. Crack formation of all-ceramic crowns dependent on different core build-up and luting materials. *Journal of Dentistry* 1999;27(3):175-81.
- 182 Sjögren G, Hagglund B, Sundqvist G, Wing K. Factors affecting the long-term results of endodontic treatment. *Journal of Endodontics* 1990;16(10):498-504.
- 183 Sjögren G, Lantto R, Granberg A, Sundstrom BO, Tillberg A. Clinical examination of leucite-reinforced glass-ceramic crowns (Empress) in general practice: a retrospective study. *International Journal of Prosthodontics* 1999;12(2):122-8.
- 184 Sjögren G, Lantto R, Tillberg A. Clinical evaluation of all-ceramic crowns (Dicor) in general practice. *Journal of Prosthetic Dentistry* 1999;81(3):277-84.
- 185 Smal BW. The hybrid crown. *Dentistry Today* 1994;13(6):34, 36, 38-9.
- 186 Smales RJ, Berekally TL, Webster DL. Predictions of resin-bonded bridge survivals, comparing two statistical models. *Journal of Dentistry* 1993;21(3):147-9.
- 187 Smales RJ, Hawthorne WS. Long-term survival and cost-effectiveness of five dental restorative materials used in various classes of cavity preparations. *International Dental Journal* 2000;46(3):126-30.
- 188 Small BW. Product review: all-ceramic system. *General Dentistry* 1998;46(5):446-50.
- 189 Smerke J. Alloy selection for crown and bridgework – a cheaper alternative?. *Dental Technician* 1984;37(8):12.
- 190 Smith BGN. Zahnärztliche Therapie mit Kronen und Brücken, Köln: Deutscher Ärzte-Verlag, 1987.
- 191 Smith DL. Dental casting alloys: technical and economic considerations in the USA. *International Dental Journal* 1983;33(1):25-34.
- 192 Smith TB, Kelly JR, Tesk JA. In vitro fracture behavior of ceramic and metal-ceramic restorations. *Journal of Prosthodontics* 1994;3(3):138-44.
- 193 Sorensen JA, Martinoff JT. Intracoronal reinforcement and coronal coverage: a study of endodontically treated teeth. *Journal of Prosthetic Dentistry* 1984;51(6):780-4.
- 194 Strang R, Whitters CJ, Brown D et al. Dental materials: 1996 literature review. Part 2. *Journal of Dentistry* 1998;26(4):273-91.
- 195 Streuli H. Dauerresultate festsitzender Brücken. 1957.

- 196 Strub JR, Stiffler S, Scharer P. Causes of failure following oral rehabilitation: biological versus technical factors. *Quintessence International* 1988;19(3):215-22.
- 197 Thayer KE. Fixed prosthodontics, Chicago: Year Book Med. Publ., 1984.
- 198 Thie BM. Ursachenanalyse zum Funktionsverlust von Kronen und Brückenankern. 1985. zbmed: 85 D 3772. 1985.
- 199 Tröster PM. Nachuntersuchungen von getragenen metallkeramischen Arbeiten und klinische sowie labortechnische Folgerungen. *Deutsche Zahnärztliche Zeitschrift* 1977;32(12):959-61.
- 200 Turner CH. Post-retained crown failure: a survey. *Dental Update* 1982;9(4):221, 224-6, 228-9 passim.
- 201 Valderhaug J, Karlsen K. Frequency and location of artificial crowns and fixed partial dentures constructed at a dental school. *Journal of Oral Rehabilitation* 1976;3(1):75-81.
- 202 Valderhaug J, Heloe LA. Oral hygiene in a group of supervised patients with fixed prostheses. *Journal of Periodontology* 1977;48(4):221-4.
- 203 Valderhaug J. Periodontal conditions and carious lesions following the insertion of fixed prostheses: a 10-year follow-up study. *International Dental Journal* 1980;30(4):296-304.
- 204 Valderhaug J. A 15-year clinical evaluation of fixed prosthodontics. *Acta Odontologica Scandinavica* 1991;49(1):35-40.
- 205 Valderhaug J, Ellingsen JE, Jokstad A. Oral hygiene, periodontal conditions and carious lesions in patients treated with dental bridges. A 15-year clinical and radiographic follow-up study. *Journal of Clinical Periodontology* 1993;20(7):482-9.
- 206 Valderhaug J, Jokstad A, Ambjornse E, Norheim PW. Assessment of the periapical and clinical status of crowned teeth over 25 years. *Journal of Dentistry* 1997;25(2):97-105.
- 207 Steenberghe van D, Klinge B, Linden U et al. Periodontal indices around natural and titanium abutments: a longitudinal multicenter study. *Journal of Periodontology* 1993;64(6):538-41, 1993.
- 208 Krammer von R. A practical system for evaluating casting results in fixed restorations. *Quintessence International* 1997;28(2):127-33.
- 209 Waldman HB, Swerdloff M. Dental economics. Doing better into the second half of the 1990s. *New York State Dental Journal* 2000;66(2):30-2.

- 210 Walter M, Reppel PD, Boning K, Freesmeyer WB. Six-year follow-up of titanium and high-gold porcelain-fused-to-metal fixed partial dentures. *Journal of Oral Rehabilitation* 1999;26(2):91-6.
- 211 Walton JN, Gardner FM, Agar JR. A survey of crown and fixed partial denture failures: length of service and reasons for replacement. *Journal of Prosthetic Dentistry* 1986;56(4):416-21.
- 212 Walton TR. A ten-year longitudinal study of fixed prosthodontics: 1. Protocol and patient profile. *International Journal of Prosthodontics* 1997;10(4):325-31.
- 213 Walton TR. A 10-year longitudinal study of fixed prosthodontics: clinical characteristics and outcome of single-unit metal-ceramic crowns. *International Journal of Prosthodontics* 1999;12(6):519-26.
- 214 Weine FS, Wax AH, Wenckus CS. Retrospective study of tapered, smooth post systems in place for 10 years or more. *Journal of Endodontics* 1991;17(6):293-7.
- 215 Wenz HJ, Lehmann KM. A telescopic crown concept for the restoration of the partially edentulous arch: the Marburg double crown system. *International Journal of Prosthodontics* 1998;11(6):541-50.
- 216 Yamashita J, Shiozawa I, Takakuda K, Miyairi H. Deformation of restoration and fracture of luting cement film. *Journal of Dentistry* 1999;26(5-6):459-66.