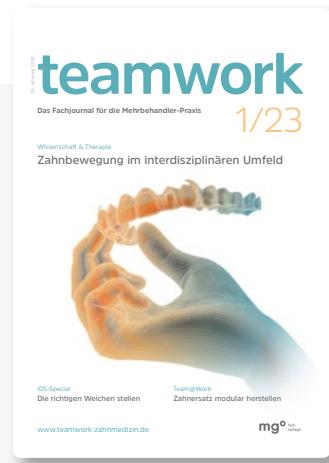


Alignertherapie

Zahnbewegung im interdisziplinären Umfeld

Ein Beitrag von PD Dr. Christoph Reichert, Bad Dürkheim



Literaturangabe

1. Remensnyder O. A gum-massaging appliance in the treatment of pyorrhea. Dent Cosmos 1926;28:381-84.
2. Kesling HD. The philosophy of the tooth positioning appliance. American Journal of Orthodontics and Oral Surgery;31(6):297-304.
3. Nahoum HI. The vacuum formed dental contour appliance. NY State Dent J 1964;9:385-90.
4. Ponitz RJ. Invisible retainers. American Journal of Orthodontics;59(3):266-72.
5. McNamara JA, Kramer KL, Juenker JP. Invisible retainers. J Clin Orthod 1985;19(8):570-8.
6. Sheridan JJ, LeDoux W, McMinn R. Essix retainers: fabrication and supervision for permanent retention. J Clin Orthod 1993;27(1):37-45.
7. Melkos AB. Advances in digital technology and orthodontics: a reference to the Invisalign® method. MEDICAL SCIENCE MONITOR 2005;11:P139.
8. https://www.dgkfo-vorstand.de/fileadmin/redaktion/veroeffentlichungen/DGKFO_Stellungnahme_Aligner_2018-12.pdf
9. Yan L, Liao L, Su X. Role of mechano-sensitive non-coding RNAs in bone remodelling of orthodontic tooth movement: recent advances. Progress in Orthodontics 23: 55 (2022)
10. Graf I, Puppe C, Schwarze J, Höfer K, Christ H, Braumann B. Evaluation of effectiveness and stability of aligner treatments using the Peer Assessment Rating Index. Orofac Orthop. 2021 Jan;82(1):23-31.
11. Simon M, Keilig L, Schwarze J, Jung B A, Bourauel C. Treatment outcome and efficacy of an aligner technique--regarding incisor torque, premolar derotation and molar distalization BMC Oral Health. 2014 Jun 11;14:68. doi: 10.1186/1472-6831-14-68.
12. Bourauel C, Keilig L, van Raiman J, Eßer T. Der X-Effekt als unerwartete Komplikation nach Retainerklebung KN 4-2018, S. 1ff.
13. Renkema AM, Renkema A, Bronkhorst E, Katsaros C: Long-term effectiveness of canine-to-canine bonded flexible spiral wire lingual retainers. Am J Orthod Dentofacial Orthop 139, 614-621 (2011).
14. Katsaros C, Livas C, Renkema AM: Unexpected complications of bonded mandibular lingual retainers. Am J Orthod Dentofacial Orthop 132, 838-841 (2007).
15. Bauer W, Diedrich P. The motivation and assessment of the success of adult patients undergoing orthodontic treatment--the interpretation of a questionnaire. Fortschr Kieferorthop 1990 Jun;51(3):180-8. doi: 10.1007/BF02164569.
16. Pauls A, Nienkemper M, Schwestka-Polly R, Wiechmann D. Therapeutic accuracy of the completely customized lingual appliance WIN : A retrospective cohort study. J Orofac Orthop. 2017 Jan;78(1):52-61. doi: 10.1007/s00056-016-0058-9.
17. Morton J, Derakhshan M, Kaza S, Li CH. Design of the Invisalign system performance. Semin Orthod. 2017;23(1):3-11. doi: 10.1053/j.sodo.2016.10.001.