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Thema: Optische Vergrößerung in der Zahnmedizin – ein Standard?
Teil 2: Lupenbrillen

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Literatur

1. Michaelides PL. Use of the operating microscope in dentistry. J Calif Dent Assoc. 1996 Jun;24(6):45-50. Erratum in: J Calif Dent Assoc 1996 Oct;24(10):9.
2. Hokwerda O: Ergonomics enquiry. Br Dent J. 2003 Feb 8;194(3):120.
3. Buhley LJ, Barrows MJ, BeGole EA, Wenckus CS: Effect of magnification on locating the MB-2 canal in maxillary molars. J Endod. 28:324 2002 12043874.
4. Schwarze T, Baethge C, Stecher T, Geurtsen W: Identification of second canals in the mesiobuccal root of maxillary first and second molars using magnifying loupes or an operating microscope. Aust Endod J 28, 57-60 (2002).
5. Perrin P¹, Neuhaus KW, Lussi A: The impact of loupes and microscopes on vision in endodontics. Int Endod J. 2014 May;47(5):425-9. doi: 10.1111/iej.12165. Epub 2013 Aug 19.
6. Eichenberger M, Perrin P, Neuhaus KW, Bringolf U, Lussi A: Visual acuity of dentists under simulated clinical conditions. Clin Oral Investig. 2013 Apr;17(3):725-9. doi: 10.1007/s00784-012-0753-x. Epub 2012 May 26.
7. Branson BG, Bray KK, Gadbury-Amyot C, Holt LA, Keselyak NT, Mitchell TV, Williams KB: Effect of magnification lenses on student operator posture. J Dent Educ 68, 384-389 (2004).
8. Wolfgang Klimm: Endodontologie, Deutscher Ärzteverlag, 2011, S. 240.
9. Eichenberger M, Perrin P, Ramseyer ST, Lussi A: Visual Acuity and Experience with Magnification Devices in Swiss Dental Practices. Oper Dent. 2015 Jul-Aug;40(4):E142-9. doi: 10.2341/14-103-C. Epub 2015 Mar 6.
10. Pointer JS: Broken down by age and sex. The optical correction of presbyopia revisited. Ophthalmic Physiol Opt. 1995 Sep;15(5):439-43.
11. Perrin P, Ramseyer ST, Eichenberger M, Lussi A: Visual acuity of dentists in their respective clinical conditions. Clin Oral Investig. 2014 Dec;18(9):2055-8. doi: 10.1007/s00784-014-1197-2. Epub 2014 Jan 31.