

## DAFTAR PUSTAKA

Abualhija, D., Revie, G. and Manica, S. (2020) ‘Mandibular ramus as a sex predictor in adult Jordanian Subjects’, *Forensic Imaging*, 21(September 2019), p. 200366. doi: 10.1016/j.fri.2020.200366.

Adams, C., Evans, S. and Carabott, R. (2014) *Forensic Odontology: An Essential Guide*. Wiley Blackwell.

Al-Helly, F. and Ibrahim, F. (2015) ‘Using Adobe Photoshop to Scale the Rate of the Shape’s Deformation By Colour Contrast Application’, (November). doi: 10.13140/RG.2.1.3161.7360.

Alias, A. *et al.* (2018) ‘Anthropometric analysis of mandible: an important step for sex determination’, *La Clinica terapeutica*, 169(5), pp. e217–e223. doi: 10.7417/CT.2018.2082.

Álvarez Villanueva, E. *et al.* (2017) ‘Gender assessment using the mandible in the Mexican population’, *Spanish Journal of Legal Medicine*, 43(4), pp. 146–154. doi: 10.1016/j.remle.2017.11.003.

von Arx, T. and Lozanoff, S. (2017) *Clinical Oral Anatomy, Clinical Oral Anatomy*. doi: 10.1007/978-3-319-41993-0.

Asadi, H. and Budenz, A. (2017) ‘Anatomy of the masticatory system’, *Temporomandibular Disorders: A Translational Approach from Basic Science to Clinical Applicability*, pp. 17–33. doi: 10.1007/978-3-319-57247-5\_2.

Bertsatos, A., Athanasopoulou, K. and Chovalopoulou, M.-E. (2019) ‘Estimating sex using discriminant analysis of mandibular measurements from a modern Greek sample’, *Egyptian Journal of Forensic Sciences*, 9(1). doi: 10.1186/s41935-019-0133-7.

Bhardwaj, D. (2014) ‘Radiographic Evaluation of Mandible to Predict the Gender and Age’, *Journal of Clinical and Diagnostic Research*, pp. 3–6. doi: 10.7860/jcdr/2014/9497.5045.

Chandra, A. *et al.* (2013) ‘Determination of sex by radiographic analysis of mental foramen in North Indian population’, *Journal of Forensic Dental Sciences*, 5(1), p. 52. doi: 10.4103/0975-1475.114556.

Craven, J. (2005) *The skull, Anaesthesia and Intensive Care Medicine*. doi: 10.1383/anes.6.5.156.65039.

Datta, A. *et al.* (2015) 'A Study of Sex Determination from Human Mandible Using Various Morphometrical Parameters', *Indian Journal of Forensic and Community Medicine*, 2(3), pp. 158–166.

Drake, R. L., Vogl, A. W. and Mitchell, A. W. M. (2012) *Gray's Basic Anatomy*. Elsevier.

Fan, Y. *et al.* (2019) 'Quantification of mandibular sexual dimorphism during adolescence', *Journal of Anatomy*, 234(5), pp. 709–717. doi: 10.1111/joa.12949.

Güneri, P. *et al.* (2005) 'The effects of incremental brightness and contrast adjustments on radiographic data: A quantitative study', *Dentomaxillofacial Radiology*, 34(1), pp. 20–27. doi: 10.1259/dmfr/85029529.

Gungor, K. *et al.* (2006) 'A radiographic study of location of mental foramen in a selected Turkish population on panoramic radiograph.', *Collegium antropologicum*, 30(4), pp. 801–5. Available at: <http://www.ncbi.nlm.nih.gov/pubmed/17243553>.

Gupta, P. *et al.* (2016) 'Clinical implications of variations in the position of mandibular foramen in North Indian mandibles', *Journal of the Anatomical Society of India*, 65(2), pp. 132–135. doi: 10.1016/j.jasi.2017.01.003.

Krishan, K. *et al.* (2016) 'A review of sex estimation techniques during examination of skeletal remains in forensic anthropology casework', *Forensic Science International*, 261, pp. 165.e1-165.e8. doi: 10.1016/j.forsciint.2016.02.007.

Kumar, M. and Lokanadham, S. (2013) 'Sex determination & morphometric parameters of human mandible', *International Journal of Research in Medical Sciences*, 1(2), p. 93. doi: 10.5455/2320-6012.ijrms20130511.

Lemeshow, S. *et al.* (1991) 'Adequacy of Sample Size in Health Studies.', *Biometrics*, 47(1), p. 347. doi: 10.2307/2532527.

Mohapatra, M., Sarangi, P. and Satapathy, S. (2016) *Forensic Odontologists and Mass Disasters*, *Indian Journal of Forensic Odontology*. doi: 10.21088/ijfo.0974.505x.9116.5.

Mostafa, R. and El-Fotouh, M. (2020) 'Mandibular morphometric analysis for sex assessment: A retrospective radiographic study', *Journal of Indian Academy of Oral Medicine and Radiology*, 32(3), p. 266. doi: 10.4103/jiaomr.jiaomr\_60\_20.

Peat, J. K. and Barton, B. (2014) *Medical Statistics : A Guide to SPSS, Data Analysis and Critical Appraisal*. 2nd Editio. John Wiley & Sons Ltd.

Rai, B. and Kaur, J. (2013) *Evidence-Based Forensic Dentistry*. Berlin, Heidelberg: Springer Berlin Heidelberg. doi: 10.1007/978-3-642-28994-1.

Razi, T., Moslemzade, S. H. and Razi, S. (2009) 'Comparison of linear dimensions and angular measurements on panoramic images taken with two machines.', *Journal of Dental Research, Dental Clinics, Dental Prospects*, 3(1), pp. 7–10. doi: 10.5681/joddd.2009.003.

Renjith, G. *et al.* (2019) 'Sex estimation by discriminant function analysis using anatomical location of mental foramen', *Forensic Science International: Reports*, 1(July), p. 100018. doi: 10.1016/j.fsir.2019.100018.

Samatha, K. *et al.* (2016) 'Sex determination by mandibular ramus: A digital orthopantomographic study', *Journal of Forensic Dental Sciences*, 8(2), p. 95. doi: 10.4103/0975-1475.186367.

Shah, P. *et al.* (2020) 'Age- and sex-related mandibular dimensional changes: A radiomorphometric analysis on panoramic radiographs', *Indian Journal of Dental Research*, 31(1), p. 113. doi: 10.4103/ijdr.IJDR\_327\_18.

Soman, M. A. and Nallathamby, R. (2018) 'A study of variations in the shape of coronoid process in dry adult human mandibles', 3, pp. 5612–5615.

Taylor, J. A. and Kieser, J. A. (2016) *Forensic Odontology : Principal and Practice*. Wiley Blackwell.

Vitković, N. *et al.* (2015) 'The Parametric Model of the Human Mandible Coronoid Process Created by Method of Anatomical Features', *Computational and Mathematical Methods in Medicine*, 2015. doi: 10.1155/2015/574132.

Wang, S. H. *et al.* (2020) 'Relationship between Cortical Bone Thickness and Cancellous Bone Density at Dental Implant Sites in the Jawbone', *Diagnostics*, 10(9). doi: 10.3390/diagnostics10090710.

Whaites, E. and Drage, N. (2013) *Essentials of Dental Radiography and Radiology edition fifth*, *Journal of Chemical Information and Modeling*. doi:

10.1017/CBO9781107415324.004.

White, S. C. and Pharoah, Mi. J. (2014) *Oral Radiology : Principles and Interpretations*. 7th edn. Elsevier Inc.

Zahra, A. T. *et al.* (2017) 'The limit values for brightness and contrast adjustment in digital panoramic radiography', *Journal of Physics: Conference Series*, 884(1). doi: 10.1088/1742-6596/884/1/012044.