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Research interests: Oral and maxillofacial radiology, Computed Tomography, Magnetic Resonance Imaging, Deep learning, Knowledge graph

Publications

1. Tantanapornkul, W., Tohnak, S., **Deepho, C.**, Wamasing, P., & Chansamat, R. (2023). Application of Dental Age Assessment Based on the Radiographic Visibility of the Root Pulp in Lower Molars in Thai Population. *Journal of International Dental and Medical Research*, 16(1), 241-245. (Scopus)
2. Tantanapornkul, W., Kaomongkolgit, R., Tohnak, S., **Deepho, C.**, & Chansamat, R. (2021). Chronological Age Assessment Based on the Root Pulp Visibility in Lower Third Molars in a Group of Thai Population: Panoramic Radiographic Study. *Open Dentistry Journal*, 15(1), 591-594. (Scopus)
3. Tantanapornkul, W.B., Kaomongkolgit, R., Tohnak, S., **Deepho, C.**, & Chansamat, R. (2021). Dental age assessment based on the radiographic visibility of the periodontal ligament in lower third molars in a Thai sample. *The Journal of forensic odontology*, 2(39), 32-37. (PubMed, Scopus)
4. **Deepho, C.**, Tohnak, S., Kaomongkolgit, R., Chansamat, R., & Tantanapornkul, W. (2020). The Infraorbital Ethmoid (Haller's) Cells in a Group of Thai Patients: Panoramic Radiographic Study. *Journal of International Dental and Medical Research*, 13(2), 566-570. (Scopus)
5. Wamasing, P., **Deepho, C.**, Watanabe, H., Kotaki, S., Hiyashi, Y., Sakamoto, J., Kurabayashi, T. (2019). *Dentomaxillofac Radiol*, 48(3): 20180305. (PubMed, Scopus)
6. **Deepho, C.**, Watanabe, H., Sakamoto, J., Kurabayashi, T. (2018). Mandibular canal visibility using a plain volumetric interpolated breath-hold examination sequence in MRI. *Dentomaxillofac Radiol*, 47(1): 20170245. (PubMed, Scopus)
7. **Deepho, C.**, Watanabe, H., Kotaki, S., Sakamoto, J., Sumi, Y., Kurabayashi, T. (2017). Utility of fusion volumetric images from computed tomography and magnetic resonance imaging for localizing the mandibular canal. *Dentomaxillofac Radiol*, 46(3): 20160383. (PubMed, Scopus)