CURRICULUM VITAE AND PUBLICATIONS LIST

CURRICULUM VITAE

Name and Surname: FARHAD SALMANPOUR

Academic Title: Assistant Professor

Work Address:

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Degree	Department/Program	University	Year
Medical Specialty	Department Of Clinical Sciences	Afyonkarahisar Health Sciences University	2022
Bachelor's Degree	DİŞ HEKİMLİĞİ PR.	Dicle University	2016

Doctoral Thesis/Proficiency Study/Medical Specialization Thesis Title (abstract attached) and Supervisor(s):

Ortodontik tedavi öncesi hasta kooperasyonunun yapay zeka ile tahmini

Position Title	Workplace	Year
Assistant Professor	Afyonkarahisar Health Sciences University	2023-Continues

PUBLICATIONS

A. Articles published in international peer-reviewed journals:

A1. Çelik İ. H., Salmanpour F., "Can ChatGPT-5 estimate dental age? A comparative study with Demirjian and Willems methods in paediatric dentistry", *BMC Oral Health*, vol. 26, no. 1, pp. 849, 2026.

A2. Akpınar M., Salmanpour F., Camcı H., "Does the chin projection and sella point position affect the W angle reliability?", *European Oral Research*, vol. 60, no. 1, pp. 105-112, 2026.

A3. Çelik İ. H., Camcı H., Salmanpour F., "Bridging the Information Gap in Pediatric Dentistry: A Comparison of ChatGPT-4o, Google Gemini Advanced, and Expert Responses Based on Evaluations by Parents and Pediatric Dentists", *Journal of Clinical Pediatric Dentistry*, vol. 50, no. 1, pp. 147-155, 2026.

A4. Salmanpour F., Camcı H., Geniş Ö., "Comparative analysis of AI chatbot (ChatGPT-4.0 and Microsoft Copilot) and expert responses to common orthodontic questions: patient and orthodontist evaluations", *BMC Oral Health*, vol. 25, no. 1, 2025.

A5. Salmanpour F., Akpınar M., "Authors' response", *American Journal of Orthodontics and Dentofacial Orthopedics*, vol. 168, no. 2, pp. 126-128, 2025.

A6. Salmanpour F., Akpınar M., "Performance of Chat Generative Pretrained Transformer-4.0 in determining labiolingual localization of maxillary impacted canine and presence of resorption in incisors through panoramic radiographs: A retrospective study", *American Journal of Orthodontics and Dentofacial Orthopedics*, vol. 168, no. 2, pp. 220-231, 2025.

A7. Salmanpour F., Özden S., "Evaluation of the shear bond strength of metal brackets to 3D-printed crowns using permanent crown resins: an in vitro study", *Australasian Orthodontic Journal*, 2025.

A8. Akpınar M., Salmanpour F., "Chat Generative Pretrained Transformer-4.0's accuracy in assessing cervical vertebrae and hand-wrist maturation stages: A retrospective study", *American Journal of Orthodontics and Dentofacial Orthopedics*, 2025.

A9. Salmanpour F., Camcı H., Geniş Ö., "Comparative analysis of AI chatbot (ChatGPT-4.0 and Microsoft Copilot) and expert responses to common orthodontic questions: patient and orthodontist evaluations", *BMC ORAL HEALTH*, 2025.

A10. Özden S., Kayacan M. E., Salmanpour F., Camcı H., Yalçın B., "Topology design and structural optimization of Co-Cr frameworks for implant-supported prostheses", *The Journal of Prosthetic Dentistry*, 2025.

A11. Salmanpour F., Camcı H., "Effect of different post materials and designs on upper central tooth torque and intrusion load: A finite element analysis study", *International Orthodontics*, vol. 22, no. 4, 2024.

A12. Salmanpour F., Camcı H., "Prediction of patient cooperation before orthodontic treatment: Handwriting and artificial intelligence", *Journal of the World Federation of Orthodontists*, vol. 13, no. 6, pp. 303-309, 2024.

A13. Salmanpour F., Camcı H., "Artificial intelligence for predicting orthodontic patient cooperation: Voice records versus frontal photographs", *APOS Trends in Orthodontics*, vol. 14, no. 4, pp. 255-263, 2024.

A14. Camcı H., Salmanpour F., "Comparing the esthetic impact of virtual mandibular advancement, bichectomy, jawline, and their combination", *American Journal of Orthodontics and Dentofacial Orthopedics*, vol. 163, no. 6, pp. 756-765, 2023.

A15. Camcı H., Salmanpour F., "Comparison of skeletal and dentoalveolar effects of two different mandibular advancement methods: Conventional technique vs aesthetic approach", *EUROPEAN ORAL RESEARCH*, vol. 56, no. 2, pp. 96-101, 2022.

A16. Camcı H., Salmanpour F., "Effect of sinus proximity, alveolar bone level, and initial buccolingual inclination on behavior of maxillary first molar under expansion force: a finite element analysis", *Journal of the World Federation of Orthodontists*, vol. 11, no. 2, pp. 60-67, 2022.

A17. Camcı H., Salmanpour F., "Estimating the size of unerupted teeth: Moyers vs deep learning", *American Journal of Orthodontics and Dentofacial Orthopedics*, vol. 161, no. 3, pp. 451-456, 2022.

A18. Camcı H., Salmanpour F., "Impact of intraoral scanning conditions on the accuracy virtual aligners (VA)", *Australasian Orthodontic Journal*, vol. 38, no. 1, pp. 102-110, 2022.

A19. Camcı H., Salmanpour F., "Effects of Type and Amount of Orthodontic Tooth Movement on Digital Model Superimposition Accuracy", *Turkish Journal of Orthodontics*, vol. 34, no. 4, pp. 220-226, 2021.

A20. Camcı H., Salmanpour F., "A new technique for testing accuracy and sensitivity of digital bite registration: A prospective comparative study", *International Orthodontics*, vol. 19, no. 3, pp. 425-432, 2021.

A21. Camcı H., Salmanpour F., "Effect of saliva isolation and intraoral light levels on performance of intraoral scanners", *American Journal of Orthodontics and Dentofacial Orthopedics*, vol. 158, no. 5, pp. 759-766, 2020.

A22. Camcı H., Salmanpour F., "Cephalometric Evaluation of Anterior Cranial Base Slope in Patients with Skeletal Class i Malocclusion with Low or High SNA and SNB Angles", *Turkish Journal of Orthodontics*, vol. 33, no. 3, pp. 171-176, 2020.

C. National/international books written or chapters in books:

C2. Chapters in national/international books written:

C2.1. Salmanpour F., "Dijital Ortodonti: Üç Boyutlu Yazıcılar", *Güncel Ortodonti Çalışmaları V*, akademisyen kitabevi, Ankara, 2025.

D. Articles published in national peer-reviewed journals:

D1. Salmanpour F., Camcı H., "Impact of different levels of diastema and crowding on the precision of 3D-printed dental models: a comparative analysis using digital superimposition", *Dental Press Journal of Orthodontics*, vol. 31, no. 1, 2026.