

## CURRICULUM VITAE

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Area of Expertise: Health Sciences

## PUBLICATIONS

### **A. Articles published in international peer-reviewed journals:**

- A1.** Altıntepe Doğan S. S., Karakan N. C., Doğan Ö., "Effects of topically administered 0.6% hyaluronic acid on the healing of labial frenectomy in conventional and 940-nm indium gallium arsenide phosphide (InGaAsP) diode laser techniques in pediatric patients: a randomized, placebo-controlled clinical study", *Lasers in Medical Science*, vol. 39, no. 1, 2024.
- A2.** Doğan Ö., Sönmez H., Altıntepe Doğan S. S., "Comfort and wearability properties of custom-made and boil-and-bite mouthguards among basketball players: A randomized parallel arm clinical trial", *Dental Traumatology*, vol. 40, no. 3, pp. 251-265, 2024.
- A3.** Altıntepe Doğan S. S., Doğan Ö., Doğan Ö., Altıntepe Başkurt N., "Protective potential of different mouthguard thicknesses against perianaesthetic dental trauma: a patient specific-finite element study", *Computer Methods in Biomechanics and Biomedical Engineering*, vol. 27, no. 10, pp. 1346-1356, 2024.
- A4.** Doğan Ö., Altıntepe Doğan S. S., "Arm design of band and loop space maintainer affects its longevity: a patient-specific finite element study", *Journal of Clinical Pediatric Dentistry*, vol. 48, no. 1, pp. 171-183, 2024.
- A5.** Doğan Ö., Altıntepe Doğan S. S., Altıntepe Başkurt N., Şahin N. D., Çelik İ. H., "An analysis of anesthetists' awareness, knowledge, and attitudes toward peri-anesthetic dental trauma", *Dental Traumatology*, vol. 37, no. 6, pp. 786-794, 2021.

### **D. Articles published in national peer-reviewed journals:**

- D1.** Doğan Ö., Altıntepe Doğan S. S., Doğan Ö., "The impact of body mass index on anxiety levels in patients presenting to the emergency department with dental pain: a comparative analysis using the state-trait anxiety inventory", *Anatolian Current Medical Journal*, vol. 7, no. 6, pp. 783-791, 2025.
- D2.** Altıntepe Doğan S. S., Karakan N. C., Doğan Ö., Çelik İ. H., "The Effect of 0.24% Hyaluronic Acid Gel Used After Diode Laser-Assisted Labial Frenectomy on Postoperative Pain Level and Periodontal Parameters: A Randomized Clinical Research", *Anatolian Current Medical Journal*, vol. 7, no. 2, pp. 152-158, 2025.
- D3.** Doğan Ö., Dertli F. D., Doğan Ö., Altıntepe Doğan S. S., Ülker G., "Effect of Sleeper One® 5 Anesthesia Device on Heart Rate", *Annals of Medical Research*, vol. 32, no. 2, pp. 85-91, 2025.
- D4.** Doğan Ö., Ural M., Doğan Ö., Altıntepe Doğan S. S., Çelik İ. H., "Empowering paramedics to save teeth: a comprehensive assessment of their knowledge and skills in managing dental traumas", *Anatolian Current Medical Journal*, vol. 6, no. 4, pp. 272-277, 2024.
- D5.** Karakan N. C., Altıntepe Doğan S. S., Doğan Ö., "The impact of 0.24% hyaluronic acid gel on pain level and periodontal status following labial frenectomy", *Anadolu Kliniği Tıp Bilimleri Dergisi*, vol. 29, no. 2, pp. 202-209, 2024.
- D6.** Doğan Ö., Dertli F. D., Altıntepe Doğan S. S., Ural M., "PREVALENCE OF EARLY LOSS OF TEETH IN 0–16-YEAR-OLD TURKISH PEDIATRIC POPULATION: A TEN-YEAR RETROSPECTIVE STUDY", *Balıkesir Health Sciences Journal*, no. 2, pp. 301-309, 2024.
- D7.** Altıntepe Doğan S. S., Doğan Ö., Karakan N. C., Günhan Ö., Ülker G., "Ligneous Periodontitis with Type-I Plasminogen Deficiency in Two Siblings: Thirty-six Months of Follow-up", *Acta Medica Europaea*, vol. 6, no. 2, pp. 1-6, 2024.
- D8.** Altıntepe Doğan S. S., Karakan N. C., Doğan Ö., Çelik İ. H., Akgül E. N., "Evaluation of oral health awareness in pregnant", *Archives of Current Medical Research*, vol. 5, no. 1, pp. 7-11, 2024.

- D9.** Altıntepe Dođan S. S., Uđur S. G., Dođan ., Tredi O. K., Őeker E., lker G., "Evaluation of Bacterial Contamination of Miswak Toothbrushes in Different Storage Environments: An Experimental Study", *Annals of Medical Research*, vol. 31, no. 3, pp. 190-198, 2024.
- D10.** Dođan ., Gkce E., Altıntepe Dođan S. S., Karakan N. C., elik . H., "ROOT CANAL FILLING WITH NEOMTA PLUS IN SECOND PRIMARY MOLAR TEETH WITH MISSING SUCCESSOR: TWENTY-FOUR MONTHS OF FOLLOW-UP", *Cumhuriyet Dental Journal*, vol. 24, no. 4, pp. 442-447, 2021.