

## CURRICULUM VITAE

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## PUBLICATIONS

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

- A1.** Kağa E., Kaga S., Yalcin O., Erguner G. F., Okumuş N., "Fab' Fragment-Immobilized Gold Surface for Capturing EpCAM-Positive Breast Cancer Cells", *Engineering in Life Sciences*, vol. 25, no. 9, 2025.
- A2.** Kağa E., Kaga S., Altunbas K., Okumuş N., "Inhalable Nano Formulation of Cabazitaxel: A Comparative Study with Intravenous Route", *Macromolecular Bioscience*, vol. 25, no. 5, 2025.
- A3.** İbili E., Ölmez M., İbili A. B., Bilal F., Cihan A., Okumuş N., "Assessing the effectiveness and student perceptions of synchronous online flipped learning supported by a metaverse-based platform in medical English education: A mixed-methods study", *Education and Information Technologies*, vol. 29, no. 14, pp. 18643-18673, 2024.
- A4.** Okumuş N., Erdoğan S. F., Doğan H. H., Altıntaş Ö. E., Çelik S., Duman R., Ünlü Ü., "Anti HSV-1 Activity of *Cistus laurifolius* and Development of Antiviral Herbal Lip Balm", *Revista Brasileira de Farmacognosia*, vol. 34, no. 3, pp. 625-636, 2024.
- A5.** Aydın B., Okumuş N., Özkan M. B., Zenciroğlu A., Dilli D., Beken S., "Renal artery flow alterations in neonates with hypoxic ischemic encephalopathy", *Pediatric Nephrology*, vol. 39, no. 4, pp. 1253-1261, 2024.
- A6.** Erdoğan S. F., Altıntaş Ö. E., Demirel H. H., Okumuş N., "Fabrication of wound dressings: Herbal extract-loaded nanoliposomes embedded in fungal chitosan/polycaprolactone electrospun nanofibers for tissue regeneration", *Microscopy Research and Technique*, vol. 87, no. 2, pp. 360-372, 2024.
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- A9.** Öktem A., Zenciroğlu A., Üner Ç., Aydoğan S., Dilli D., Okumuş N., "Efficiency of Lung Ultrasonography in the Diagnosis and Follow-up of Viral Pneumonia in Newborn", *American Journal of Perinatology*, vol. 40, no. 4, pp. 432-437, 2023.
- A10.** Okumuş N., Demirtürk N., Çetinkaya R. A., Güner R., Avcı İ. Y., Orhan S., Şarlak Konya P., Şaylan B., Karalezli A., Yamanel L. vd., "Evaluation of the effectiveness and safety of adding ivermectin to treatment in severe COVID-19 patients", *BMC Infectious Diseases*, vol. 21, no. 1, pp. 411, 2021.
- A11.** Ustun N., Eyerci N., Karadag N., Yesilyurt A., Zenciroglu A., Okumuş N., "Association of vitamin D receptor gene FokI and TaqI polymorphisms and risk of RDS", *Journal of Maternal-Fetal and Neonatal Medicine*, vol. 33, no. 21, pp. 3640-3646, 2020.
- A12.** Özmert E. N., Derman O., Bideci A., Okumuş N., Boduroğlu K., Bakkaloğlu S., Hasanoğlu E., Alden E., "Syrian children in Turkey: A model of action for national pediatric societies", *Pediatrics*, vol. 143, no. 2, 2019.
- A13.** Kabataş E. U., Dinlen N. F., Zenciroğlu A., Dilli D., Beken S., Okumuş N., "Relationship between serum 25-hydroxy vitamin D levels and retinopathy of prematurity", *Scottish Medical Journal*, vol. 62, no. 4, pp. 129-135, 2017.
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- A15.** Doğan N. N., Dilli D., Fettah Dinlen N., Erdoğan D., Koyuncu E., Zenciroğlu A., Karaman A., Okumuş N., "Congenital chylothorax in a newborn with down syndrome Down sendromlu bir yenidoğanda konjenital şilotoraks", *Haseki Tıp Bulteni*, vol. 55, no. 1, pp. 74-77, 2017.

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- A23.** Bekmez S., Beken S., Mermerkaya M. U., Ozkan M., Okumuş N., "Acute forearm compartment syndrome in a newborn caused by reperfusion after spontaneous axillary artery thrombosis", *Journal of Pediatric Orthopaedics Part B*, vol. 24, no. 6, pp. 552-555, 2015.
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