

CURRICULUM VITAE



- 1. Name and Surname:** ESRA KAYAR DOĞAN
- 2. Date of Birth:** 18.07.1983 **Mail:** esradogan@gau.edu.tr
- 3. Academic Title:** Assistant Professor
- 4. Educational Background**

Degree	Field	University	Year
Bachelor's Degree	Biology	Ege University	2001–2006
Master's Degree	Microbiology	Ege University	2007–2010
PhD	Microbiology	Ege University	2011–2017

Master's Thesis: Isolation and Identification of *Pseudomonas aeruginosa*

Supervisor: Prof. Dr. İhsan YAŞA

PhD Thesis: Distal Esophageal Microbiota in Gastroesophageal Reflux Disease

Supervisor: Prof. Dr. Özlem ABACI GÜNYAR

- 5. Current Institution:** Girne American University
- 6. Academic Rank:** Assistant Professor
- 7. Supervised Master's and Doctoral Theses**

7.1. Master's Theses: None

7.2. Doctoral Theses: None

- 8. Publications**

8.1. Articles Published in International Refereed Journals (SCI, SSCI, Arts and Humanities)

• Kayar Dogan, E., Abaci Gunyar, O., Topal, F., Alper, E., & Ekinici, N. (2019). Bacterial species and total bacterial load in the distal oesophagus in patients with and without clinical gastric reflux. *Journal of Applied Microbiology*, 126(6), 1891–1898. <https://doi.org/10.1111/jam.14250>

ISSN: 1364-5072 (Print), 1365-2672 (Online)

8.2. Articles Published in Other International Refereed Journals

None

8.3. Papers Presented at International Scientific Meetings and Published in Proceedings

None

8.4. International Books or Book Chapters

None

8.5. Articles Published in National Refereed Journals

- Karaboz, İ., Kayar, E., & Akar, S. (2008). Flow Cytometry and Its Applications. *Elektronik Mikrobiyoloji Dergisi TR*, 6(2), 1–18.

ISSN: 1303-829X

8.6. Papers Presented at National Scientific Meetings and Published in Proceedings

- Academic Respiratory Society MediTrio 2 Congress, Girne, Cyprus, 2017. Oral Presentation.
- Ece, G., Tuncel Başoğlu, M., & Kayar Doğan, E. (2012). Distribution of isolates recovered from wound cultures and evaluation of their antimicrobial susceptibility patterns at the Medicalpark Hospital, Faculty of Medicine. *XXXV Turkish Microbiology Congress*, Türkiye. Poster Presentation.
- Kayar Dogan E. Distal Esophageal Microbiota in Patients with Gastroesophageal Reflux Disease. Poster Presentation, DAS Congress, 2015.

8.7. Other Publications

- Us, A. D., Başustaoğlu, A. C., Kayar Doğan, E., Gürüz, A. Y., Adiloğlu, A., & Sığ, A. K. (2017). *Koneman's Color Atlas and Textbook of Diagnostic Microbiology (7th Turkish Edition)*. Hipokrat Publishing House.

ISBN: 9786057874476

- Us, A. D., Başustaoğlu, A. C., Kayar Doğan, E., Usluca, S., Gürüz, A. Y., & Adiloğlu, A. (2017). Blood and Tissue Parasites (Chapter 22). In A. C. Başustaoğlu & A. D. Us (Eds.),

Koneman's Color Atlas and Textbook of Diagnostic Microbiology (pp. 1418–1492). Hipokrat Publishing House.

ISBN: 9786057874476

• Gürüz, A. Y., Başustaoğlu, A. C., İnal, A., Sığ, A. K., Saymer, A. A., Özsoy, A., Kayar Doğan, E., et al. (2019). Apicomplexa and Microsporidia. In Kenneth J. Ryan (Ed.), *Sherris Medical Microbiology* (Turkish Edition) (pp. 829–860). Hipokrat Publishing House.

ISBN: 9786057874933

• Çopur Çiçek, A., Sığ, A. K., Aydın, A., Kayar Doğan, E., Başustaoğlu, A., İnce, G., Aydın, M., Dolu, N., & Altunkaynak Çamça, H. Ö. (2019). Chemical Disinfection. In A. K. Sığ & A. Başustaoğlu (Eds.). Hipokrat Publishing House.

• Kayar Doğan, E. (2026). Intestinal and Urogenital Protozoa (Chapter 72). In A. K. Sığ & A. Başustaoğlu (Eds.), *Medical Microbiology-I*. Hipokrat Publishing House.

• Kayar Doğan, E. (2010). What is WHO Doing About Genetically Modified Foods? *Analiz '35 Magazine*. İzmir Provincial Control Laboratory Directorate.

• Kayar Doğan, E., & Bor, S. (2010). Reflux and Our Foods. *Analiz '35 Magazine*. İzmir Provincial Control Laboratory Directorate.

9. Projects

(Please include funding agency, project dates, and project code where applicable.)

10. Administrative Duties

None

11. Memberships in Scientific and Professional Organizations

- Turkish Society of Microbiology
- Turkish Society of Clinical Microbiology and Infectious Diseases (KLİMUD)

12. Awards

None

13. Undergraduate and Graduate Courses Taught During the Last Two Years

Academic Year	Semester	Course Title	Theory	Practical	Number of Students
2025–2026	Fall	Pharmaceutical Microbiology	4	2	38
2025–2026	Spring	Microbiology	4	–	27

14. Previous Employment History

No	Institution	Duration of Employment	Position
1	Ege University	4 years	Biologist
2	İzmir University	2 years	Assistant Professor