

CURRICULUM VITAE

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Foreign Languages Known (Score and Year): English, C2 Proficiency, 2023
Area of Expertise: Artificial Intelligence, Computer Learning and Pattern Recognition

Degree	Department/Program	University	Year
Doctorate			2020
Master's Degree	Finance	Sabancı University	2015
Bachelor's Degree	ELEKTRİK-ELEKTRONİK MÜHENDİSLİĞİ BÖLÜMÜ	Boğaziçi University	2014

PUBLICATIONS

A. Articles published in international peer-reviewed journals:

A1. Altuncu M. T., Mayer E., Yaliraki S. N., Barahona M., "From free text to clusters of content in health records: An unsupervised graph partitioning approach", *Applied Network Science*, vol. 4, no. 1, 2019.

E. Papers presented at national scientific meetings and published in proceedings:

E1. Altuncu M. T., Yaliraki S. N., Barahona M., Graph-Based Topic Extraction from Vector Embeddings of Text Documents: Application to a Corpus of News Articles, In: *The 9th International Conference on Complex Networks and their Applications*, Spain, 2021, pp. 154-166.