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High School: Al-Fatih High School, 1991,

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Employment Experience:

Academic Staff in Omar Al-Mukhtar University, 2012-...

Publications:

- 1. Alparslan-Gök, Sirma Zeynep, Emad Qasım, Osman Palancı, and Mehmet-Onur Olgun. "Cooperative Grey Games: An Application on Transportation Situations." In Emerging Applications of Differential Equations and Game Theory, pp. 98-134. IGI Global, 2020.
- E. Qasim, S.Z. Alparslan Gok, O.Palanci, An Application of Cooperative Grey Games to Post-Disaster Housing Problem, International Journal of Supply and Operations Management (IJSOM), 2019, Vol. 6, Issue 1, pp. 57-66.
- 3. E. Qasim, S.Z. Alparslan Gok, O.Palanci, G.W. Weber, Cooperative Grey Games: An Application to a Flow Situation, Pure and Applied Functional Analysis (PAFA), 2019, to appear.
- 4. Emad QASIM, Sirma Zeynep ALPARSLAN GOK, Osman PALANCI, Gerhard Wil- helm WEBER, Airport Situations and Games with Grey Uncertainty, Inter- national journal of industrial engineering and operational research (IJIEOR) Volume 1, No. 1, Pages 51-59, 2019.

- M.O. Olgun, O. Palanci, E. Qasim, G.W. Weber, S.Z. Alparslan Gök, Grey Transportation Games, IX Moscow International Conference on Operations Research (ORM 2018) Proceedings Vol.2, pp.436-439, MOSCOW, OCTOBER 22-27, 2018.
- 6. <u>https://www.researchgate.net/publication/358797028 Unconstrained Glo</u> <u>bal Optimization Method Based on a Novel Filled Function Approach.</u>
- 7. <u>https://www.researchgate.net/publication/358806566 Solving Temporary</u> <u>Housing Problem by Using Cooperative Grey Games after a Collapse</u> <u>of Sirte-Jufra Line.</u>
- 8. <u>https://www.researchgate.net/publication/362878427</u> Application to a T imetables Problem for University Study Schedules