

# Murat Erhan $\tilde{\text{A}}\tilde{\text{A}}^{\circ}$ men

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10843927/publications.pdf>

Version: 2024-02-01

4  
papers

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2258059

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2272923

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| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Persistence and coexistence of infinite attractors in a fractal Josephson junction resonator with unharmonic current phase relation considering feedback flux effect. <i>Nonlinear Dynamics</i> , 2021, 103, 1979-1998.                       | 5.2 | 13        |
| 2 | A family of circulant megastable chaotic oscillators, its application for the detection of a feeble signal and PID controller for time-delay systems by using chaotic SCA algorithm. <i>Chaos, Solitons and Fractals</i> , 2021, 148, 110992. | 5.1 | 12        |
| 3 | Modelling of chaotic motion video with artificial neural networks. <i>Balıkesir Üniversitesi Fen Bilimleri Enstitüsü Dergisi</i> , 2018, 20, 23-35.   | 0.3 | 6         |
| 4 | Fuzzy Logic PID Design using Genetic Algorithm under Overshoot Constrained Conditions for Heat Exchanger Control. <i>Journal of the Institute of Science and Technology</i> , 2022, 12, 164-181.  | 0.9 | 1         |