

Xiaoyun Zhong

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Global quasi-Mittag-Leffler stability of distributed-order BLDCM system. <i>Nonlinear Dynamics</i> , 2022, 108, 2405-2416. | 2.7 | 2 |
| 2 | The Outlier and Integrity Detection of Rail Profile Based on Profile Registration. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2020, 21, 1074-1085. | 4.7 | 16 |
| 3 | An Automated System for Position Monitoring and Correction of Chord-Based Rail Corrugation Measuring Points. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2019, 68, 250-260. | 2.4 | 12 |
| 4 | Creation and circuit implementation of two "wing" chaotic attractors using a 3D memristor-based system. <i>International Journal of Circuit Theory and Applications</i> , 2019, 47, 686-701. | 1.3 | 11 |
| 5 | Rail Corrugation Broadband Measurement Based on Combination-Chord Model and LS. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2018, 67, 938-949. | 2.4 | 14 |
| 6 | Bifurcation and Periodic Solutions in Memristive Hyperchaotic System. <i>IEEE Access</i> , 2018, 6, 23202-23212. | 2.6 | 3 |
| 7 | Stability of stochastic SIRS epidemic models with saturated incidence rates and delay. <i>Stochastic Analysis and Applications</i> , 2017, 35, 1-26. | 0.9 | 16 |
| 8 | Analysis and control of multiple chaotic attractors from a three-dimensional system. <i>Applied Mathematics and Computation</i> , 2015, 268, 138-150. | 1.4 | 8 |