

Anna Gierzkiewicz

List of Publications by Year in descending order

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7
papers

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2258059

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1872680

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7
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18
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | On integrability of the Szekeres system. I. Journal of Nonlinear Mathematical Physics, 2016, 23, 494. | 1.3 | 15 |
| 2 | A computer-assisted proof of symbolic dynamics in Hyperion's rotation. Celestial Mechanics and Dynamical Astronomy, 2019, 131, 1. | 1.4 | 7 |
| 3 | Lefschetz sequences and detecting periodic points. Discrete and Continuous Dynamical Systems, 2012, 32, 81-100. | 0.9 | 5 |
| 4 | A complete set of integrals and solutions to the Szekeres system. Physics Letters, Section A: General, Atomic and Solid State Physics, 2018, 382, 2085-2091. | 2.1 | 3 |
| 5 | Periodic orbits in the Rössler system. Communications in Nonlinear Science and Numerical Simulation, 2021, 101, 105891. | 3.3 | 3 |
| 6 | From the Sharkovskii theorem to periodic orbits for the Rössler system. Journal of Differential Equations, 2022, 314, 733-751. | 2.2 | 3 |
| 7 | A computer-assisted proof of the existence of Smale horseshoe for the folded-towel map. Communications in Nonlinear Science and Numerical Simulation, 2021, 96, 105680. | 3.3 | 0 |