

# Green Journals

International Approved Journals

## Journal Information

|               |                               |
|---------------|-------------------------------|
| Journal Title | JOURNAL OF SPECTRAL THEORY    |
| Publisher     | EUROPEAN MATHEMATICAL SOC-EMS |
| ISSN          | 1664-039X                     |
| E-ISSN        | 1664-0403                     |
| Database      | Clarivate                     |
| Domain        | Physical Sciences             |

## Classification History

| Year      | A+ | A | B | C |
|-----------|----|---|---|---|
| 2026      |    | ✓ | ✓ |   |
| 2025      |    | ✓ | ✓ |   |
| 2024      |    | ✓ | ✓ |   |
| 2023      |    | ✓ | ✓ |   |
| 2021/2022 |    | ✓ | ✓ |   |
| 2020      |    | ✓ | ✓ |   |
| 2019      |    | ✓ | ✓ |   |
| 2018      |    | ✓ |   |   |

**Classification:** The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

## Recent Articles

|                                                                                                                                                                                                                                    |
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| <b>Resonances sets of Schrödinger operators</b><br>2026-10-29<br>Authors: Yurii Belov, Pavel Gubkin<br>DOI: 10.4171/jst/636                                                                                                        |
| <b>On the equality case in the Brunn-Minkowski inequality for the Monge-Ampère eigenvalue</b><br>2026-10-29<br>Authors: Nam Q. Le<br>DOI: 10.4171/jst/638                                                                          |
| <b>The exterior Steklov problem for Euclidean domains</b><br>2026-10-1<br>Authors: Lukas Bundrock, Alexandre Girouard, Denis S. Grebenkov et al.<br>DOI: 10.4171/jst/632                                                           |
| <b>Patterson-Sullivan and Wigner distributions of convex-cocompact hyperbolic surfaces</b><br>2026-9-29<br>Authors: Benjamin Delarue, Guendalina Palmirotta<br>DOI: 10.4171/jst/634                                                |
| <b>Strichartz and dispersive estimates for quantum bouncing ball model: Exponential sums and Van der Corput methods in 1D semi-classical Schrödinger equations</b><br>2026-9-28<br>Authors: Oana Ivanovici<br>DOI: 10.4171/jst/631 |

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|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Spectral analysis of the Grushin-type operators on the quarter plane</b>                     | 2026-9-25<br>Authors: Krzysztof Stempak<br>DOI: 10.4171/jst/633                                     |
| <b>Measure of the spectra of periodic graph operators in the large-coupling limit</b>           | 2026-9-22<br>Authors: Jake Fillman<br>DOI: 10.4171/jst/628                                          |
| <b>Semiclassical tunneling for some 1D Schrödinger operators with complex-valued potentials</b> | 2026-9-3<br>Authors: Martin Averseng, Nicolas Frantz, Frédéric Hérau et al.<br>DOI: 10.4171/jst/612 |
| <b>On discreteness of Laplacians on infinite metric trees</b>                                   | 2026-9-2<br>Authors: Borislav Kirilov<br>DOI: 10.4171/jst/625                                       |
| <b>Gelfand-Levitan condition for Dirac operators</b>                                            | 2026-9-2<br>Authors: Jie Zeng<br>DOI: 10.4171/jst/626                                               |