

# Steven Levandosky

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7678255/publications.pdf>

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7  
papers

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1937685

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citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Stability and Instability of Fourth-Order Solitary Waves. Journal of Dynamics and Differential Equations, 1998, 10, 151-188.                         | 1.9 | 61        |
| 2 | Stability of Solitary Waves for the Generalized Higher-Order Boussinesq Equation. Journal of Dynamics and Differential Equations, 2012, 24, 391-425. | 1.9 | 11        |
| 3 | On the stability of solitary waves of a generalized Ostrovsky equation. Analysis and Mathematical Physics, 2012, 2, 407-437.                         | 1.3 | 7         |
| 4 | Existence and stability of traveling waves of the fifth-order KdV equation. Physica D: Nonlinear Phenomena, 2021, 421, 132872.                       | 2.8 | 4         |
| 5 | Solitary waves of a generalized Ostrovsky equation. Nonlinear Analysis: Real World Applications, 2022, 63, 103395.                                   | 1.7 | 3         |
| 6 | Stability of solitary waves of a nonlinear beam equation. Journal of Differential Equations, 2020, 269, 10037-10072.                                 | 2.2 | 1         |
| 7 | Traveling waves of a generalized nonlinear Beam equation. Dynamics of Partial Differential Equations, 2022, 19, 91-121.                              | 0.9 | 0         |