| Topic                                                                 | Author(s)                  | Year |
|----------------------------------------------------------------------|----------------------------|------|
| Solvability of boundary value problems for the general Schrödinger   | Liu & Chen                 | 2020 |
| equation via Schrödinger-type identity methods                        |                            |      |
| Stability and direction for a class of Schrödinger equation with delay| Ren & Meng                 | 2020 |
| Existence and convergence results of meromorphic solutions to the    | Meng                        | 2019 |
| equilibrium system with angular velocity                              |                            |      |
| Existence and uniqueness of solutions to the Schrödinger              | Zhao                        | 2019 |
| equation with general superlinear nonlinearity                       |                            |      |
| A new application of Schrödinger-type identity to singular            | Meng                        | 2019 |
| solutions of the Schrödinger equation with optimal control           |                            |      |
| Existence and boundary behavior of weak solutions for Si              | Wang                        | 2018 |
| Existence of weak solutions of stochastic delay differential          | Sun                         | 2018 |
| New Poisson inequality for the Radon transform of infinite            | Liu                         | 2018 |
| New Poisson–Sch type inequalities and their applications              | Liu, Chen, Xing             | 2018 |
| Existence and uniqueness of solutions for the Schrödinger             | Wang, Mal, Wang             | 2018 |
| New Riesz representations of linear maps associated with              | Yang                        | 2017 |
| Further result on Dirichlet-Sch type inequality and its app           | Sun                         | 2018 |
| New results on the existences of solutions of the Dirichlet           | Chen, Zhang                 | 2017 |
| Existence of weak solutions for two point boundary value              | Lü & Ulker                  | 2017 |
| New applications of the existence of solutions for equilibrium        | Ulker                       | 2017 |
| An extension of the mixed integer part of a nonlinear feedback        | Wang & Mu                   | 2017 |
| Stability and direction for a class of Schrödinger equation           | Lai, Sun, Li                | 2017 |
| New applications of Schrödinger type inequalities to the              | Wang & Roncalver            | 2017 |
| new applications of the boundary integral behaviors of harm           |                              |      |
| Poisson type inequalities with respect to a cone and their            | Shu, Chen, Vargas           | 2017 |
| New applications of Schrödinger Green potential to b                  | Lai, Mu, Wang               | 2017 |
| Poisson-type inequalities for growth properties of positive           | Luan & Vieira               | 2017 |
| Applications of the generalised Dirichlet integral inequality        | Li & Zaprawa                | 2016 |
| Some Schrödinger-type inequalities for stabilization of dimension     | Li & Zaprawa                | 2016 |
| Boundary behaviors for linear systems of subsolutions of              | Jiang                       | 2016 |
| Some new results on the boundary behaviors of harmonic                | Xie & Vlouyou               | 2016 |
| Some remarks on Phragmén–Lindelöf theorems for weak                   | Wan                         | 2015 |
| Growth property at infinity of the maximum modulus                    | Huang                       | 2016 |
| Solutions of the Dirichlet–Schrödinger problems with con             | Wang, Pu, Zama              | 2016 |
| An application of the inequality for modified Poisson kernel          | Xue & Wang                  | 2016 |
| The modification of Poisson-Sch integral on cones and its             | Huang & Ychussie            | 2016 |
| A new type of minimal thinness with respect to the static             | Huang                       | 2017 |
| Threshold dynamics of a time periodic reaction-diffusion              | Zhang, Wang, Zhou           | 2015 |
| Stability and bifurcation analysis in a discrete SIR epidemic         | Hu, Teng, Zhang             | 2014 |
| Hopf bifurcation analysis and its preliminary control in a            | Zhang et al                 | 2017 |
| Fractional Schrödinger equations with new...                          | Benhassine                  | 2018 |
| Darboux transformation for the discrete Schrödinger equation          | Aktosun et al               | 2019 |
| Existence, characterization, and number of groups                     | He & Peng                   | 2019 |
| Existence of solutions to the unsteady filtration problem             | Lyaghfouri & Zaouche        | 2015 |
| Schrödinger-type algorithm for solving the Schrödinger                | Zhao                        | 2019 |
| A tensor trust-region model for nonlinear system                       | Wang & Liu                  | 2018 |
| Ground state solutions for quasilinear equation                      | Zhao & Liu                  | 2020 |
| Difficulties in obtaining finite time blowup for flux                 | Xu et al                    | 2019 |
| Uniqueness of solution in a rectangular domain                        | Zaouche                     | 2018 |
| Uniqueness of solution of the unsteady filtration problem             | Lyaghfouri & Zaouche        | 2015 |

For more detailed information, please refer to the original research papers.
