# Kiran Thula

List of Publications by Year
in descending order

| | | | |
|---|---|---|---|
| 6<br>papers | 148<br>citations | 1684188<br>5<br>h-index | 2053705<br>5<br>g-index |
| 6<br>all docs | 6<br>docs citations | 6<br>times ranked | 57<br>citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | A Sixth-Order Numerical Method Based on Shishkin Mesh for Singularly Perturbed Boundary Value Problems. Iranian Journal of Science and Technology, Transaction A: Science, 2022, 46, 161-171. | 1.5 | 1 |
| 2 | Non-optimal fourth-order and optimal sixth-order B-spline collocation methods for Lane-Emden boundary value problems. Applied Numerical Mathematics, 2019, 145, 342-360. | 2.1 | 17 |
| 3 | An optimal sixth‐order quartic B‐spline collocation method for solving Bratu‐type and Lane‐Emden‐type problems. Mathematical Methods in the Applied Sciences, 2019, 42, 2613-2630. | 2.3 | 27 |
| 4 | A fourth-order B-spline collocation method and its error analysis for Bratu-type and Lane‐Emden problems. International Journal of Computer Mathematics, 2019, 96, 85-104. | 1.8 | 41 |
| 5 | A new high-order numerical method for solving singular two-point boundary value problems. Journal of Computational and Applied Mathematics, 2018, 343, 556-574. | 2.0 | 38 |
| 6 | A High-Order B-Spline Collocation Method for Solving Nonlinear Singular Boundary Value Problems Arising in Engineering and Applied Science. Mediterranean Journal of Mathematics, 2018, 15, 1. | 0.8 | 24 |