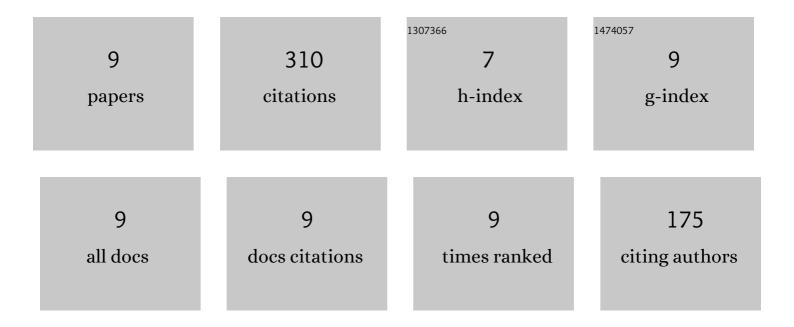
Rangan K Guha

List of Publications by Year in descending order

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RANCAN K CUHA

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | An efficient fourth order weighted-Newton method for systems of nonlinear equations. Numerical Algorithms, 2013, 62, 307-323. | 1.1 | 142 |
| 2 | A family of modified Ostrowski methods with accelerated sixth order convergence. Applied Mathematics and Computation, 2007, 190, 111-115. | 1.4 | 60 |
| 3 | Improved King's methods with optimal order of convergence based on rational approximations. Applied Mathematics Letters, 2013, 26, 473-480. | 1.5 | 34 |
| 4 | Some efficient derivative free methods with memory for solving nonlinear equations. Applied Mathematics and Computation, 2012, 219, 699-707. | 1.4 | 27 |
| 5 | Minimal variability OWA operator combining ANFIS and fuzzy c-means for forecasting BSE index. Mathematics and Computers in Simulation, 2016, 122, 69-80. | 2.4 | 16 |
| 6 | Some variants of Hansen–Patrick method with third and fourth order convergence. Applied Mathematics and Computation, 2009, 214, 171-177. | 1.4 | 10 |
| 7 | Simple yet efficient Newton-like method for systems of nonlinear equations. Calcolo, 2016, 53, 451-473. | 0.6 | 10 |
| 8 | Second-derivative free methods of third and fourth order for solving nonlinear equations. International Journal of Computer Mathematics, 2011, 88, 163-170. | 1.0 | 7 |
| 9 | On method of osculating circle for solving nonlinear equations. Applied Mathematics and Computation, 2006, 176, 379-382. | 1.4 | 4 |