

Retraction

Retracted: The Rational Third-Kind Chebyshev Pseudospectral Method for the Solution of the Thomas-Fermi Equation over Infinite Interval

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The paper titled “The Rational Third-Kind Chebyshev Pseudospectral Method for the Solution of the Thomas-Fermi Equation over Infinite Interval” [1] has been retracted as it was found to contain a substantial amount of material, without referencing, from the following published papers: “On the rational second kind Chebyshev pseudospectral method for the solution of the Thomas-Fermi equation over an infinite interval,” published in *Journal of Computational and Applied Mathematics* (Volume 257, February 2014, Pages 79–85), and “Rational Chebyshev pseudospectral approach for solving Thomas-Fermi equation,” published in *Physics Letters A* (Volume 373, Issue 2, 5 January 2009, Pages 210–213).

References

- [1] M. Tavassoli Kajani, A. Kılıçman, and M. Maleki, “The rational third-kind Chebyshev pseudospectral method for the solution of the Thomas-Fermi equation over infinite interval,” *Mathematical Problems in Engineering*, vol. 2013, Article ID 537810, 6 pages, 2013.