Review of: "A Novel Computational Approach for Solving Fully Implicit Singular Systems of Ordinary Differential Equations"

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Potential competing interests: No potential competing interests to declare.

The paper titled "A Novel Computational Approach for Solving Fully Implicit Singular Systems of Ordinary Differential Equations" presents a significant and innovative contribution to the field of computational mathematics and scientific computing. The authors address a challenging problem in numerical analysis by proposing a novel method to solve fully implicit singular systems of ordinary differential equations (ODEs).

This paper is is a well-written and well-structured that addresses a challenging problem in numerical analysis. The proposed methodology is both innovative and effective, supported by convincing numerical experiments. This paper is a valuable contribution to the field and is likely to be of interest to researchers in mathematics, computational science, and engineering.