

Review of: "Approximate Relationships to Reproduce the Values of Shell Correction Energy for Fission Fragments"

Qiwon Qiu¹

¹ McGill University

Potential competing interests: No potential competing interests to declare.

This article provides a comprehensive review of the historical context of shell correction energy calculations and introduces a novel approach to approximate these values through linear relationships. The article contributes to the ongoing efforts to simplify complex nuclear calculations and may serve as a foundation for future developments in the field.