
S.K. Sharma, K.E. Bhatt and S.B. Khadkikar
Nuclear Physics and Solid State Physics (India)

2. On the Deformation-producing Tendency of the T=1 Interaction.

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4. On the Non-pairing Aspects of the T=1 Interaction.

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5. A Comparison of the Pairing Tendencies of the T=0 and T=1 Interactions.

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7. Effective Interactions and the $1f_{7/2}$ Sub-Shell Closure in the $2p-1f$ Shell.

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8. Instability of the HF state as a Measure of the Pairing Tendency of an Interaction.

S.K. Sharma and K.K. Bhatt
(Submitted to Nucl. Phys.)

9. A Self-Consistent Study of some Even-Even Isotopes of Zn, Ge and Se Isotopes.

S.K. Sharma and S.B. Khadikar
(Submitted to Physical Review).

10. Memory of the Band-Head in the Absence of the Head.

S.K. Sharma and K.H. Bhatt
(Submitted to Nucl. Phys.)

11. Coupling together two Rotors by $Q^4Q^4$ and $Q^6Q^6$ Interactions.

S.K. Sharma and K.H. Bhatt
15B (1973) 331.
(To be submitted to Nucl. Phys.)

13. Deformation and Pairing Correlations in the f-p-g Configuration Space.

S.Y. Sharma and S.B. Khadkikar
To be presented at the International Conference on Nuclear Physics to be held in Munich (August 1973)