

PUBLICATIONS

Excited states of zero seniority based on a pair condensate

Th. Popa, N. Sandulescu, D. Gambacurta

Physical Review C 107 (2023) 3, 034318

Coexistence of quartets and pairs in even-even $N > Z$ nuclei

M. Sambataro, N. Sandulescu, D. Gambacurta

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Intrinsic quartet states and band-like structures in $N=Z$ nuclei

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Proton-neutron pairing and binding energies of nuclei close to $N=Z$ line

D. Negrea, N. Sandulescu, D. Gambacurta

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Band-like structures and quartets in deformed $N=Z$ nuclei

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Exact $T=0$ eigenstates of the isovector pairing Hamiltonian

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