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Time-dependent generator coordinate method study of fission. II. Total kinetic energy distribution		Zhao, Jie; Nikšić, Tamara; Vretenar, Dario	
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Effects of rotation and valence nucleons in molecular α-chain nuclei		Zhang, D. D.; Ren, Z. X.; Zhao, P. W.; Vretenar, Dario; Nikšić, Tamara; Meng, J.	

Microscopic analysis of induced nuclear fission dynamics		Ren, Z. X.; Zhao, J.; Vretenar, Dario; Nikšić, Tamara; Zhao, P. W.; Meng, J.	
Microscopic description of 2α-decay in 212Po and 224Ra isotopes		Mercier, F.; Zhao, J.; Ebran, J.-P.; Khan, E.; Nikšić, Tamara; Vretenar, Dario	
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Microscopic self-consistent description of induced fission: Dynamical pairing degree of freedom		Zhao, Jie; Nikšić, Tamara; Vretenar, Dario	
Coupling of pairing and triaxial shape vibrations in collective states of γ-soft nuclei		Nomura, Kosuke; Vretenar, Dario; Li, Z. P.; Xiang, J.	
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Interacting boson model plus broken-pair description of high-spin dipole bands		Vretenar, Dario; Brant, Slobodan; Bonsignori, G.; Corradini, L.; Petrache, C. M.	
Level structure of 99Nb		Lhersonneau, G.; Suhonen, J.; Dendooven, P.; Honkanen, A.; Huhta, M.; Jones, P.; Julin, R.; Juutinen, S.; Oinonen, M.; Penttila, H.; Persson, J. R.; Perajarvi, K.; Savelius, A.; Wang, J. C.; Aysto, J.; Brant, Slobodan; Paar, Vladimir; Vretenar, Dario	
Nuclear structure of 97Y in the interacting boson fermion plus broken pair model and the nature of the 3.523 MeV high-spin isomer		Lhersonneau, G.; Brant, Slobodan; Paar, Vladimir; Vretenar, Dario	
Proton drip-line nuclei in relativistic Hartree-Bogoliubov theory		Vretenar, Dario; Lalazissis, G. A.; Ring, Peter	
Relativistic Hartree-Bogoliubov description of ground-state properties of Ni and Sn isotopes		Lalazissis, G. A.; Vretenar, Dario; Ring, Peter	
Solution of relativistic Hartree-Bogoliubov equations in configurational representation: Spherical neutron halo nuclei		Stoitsov, M.; Ring, Peter; Vretenar, Dario; Lalazissis, G. A.	
Broken pairs in the interacting boson model: Projection of spurious states		Cacciamani, S.; Bonsignori, G.; Iachello, F.; Vretenar, Dario	
Excited states in Sm139 described with the interacting boson model plus broken pairs		Rossi Alvarez, C.; Vretenar, Dario; Podolyak, Zs.; Bazzacco, D.; Bonsignori, G.; Brandolini, F.; Brant, Slobodan; de Angelis, G.; De Poli, M.; Ionescu-Bujor, M.; Li, Y.; Lunardi, S.; Medina, N. H.; Petrache, C. M.	

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Two-quasiparticle states in the interacting boson model. II. Electromagnetic properties in the SU(3) limit		Vretenar, Dario; Paar, Vladimir; Savoia, M.; Bonsignori, G.	
Two- and four-quasiparticle states in the interacting boson model: Strong-coupling and decoupled band patterns in the SU(3) limit		Vretenar, Dario; Paar, Vladimir; Bonsignori, G.; Savoia, M.	
Structure of ^112In nucleus		Kibedi, T.; Dombradi, Zs.; Fenyes, T.; Krasznahorkay, A.; Timar, J.; Gacsi, Z.; Passoja, A.; Paar, Vladimir; Vretenar, Dario	