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Ukupan broj zapisa na URL-u: 38

Broj izvezenih zapisa: 38

Naslov	URL	Autori	Naslov izvornika
Primjena nanomaterijala u prošlosti		Ilić Galić, Ana	
Instantaneous shape sampling: A model for the γ -absorption cross section of transitional nuclei		Bentley, I.; Brant, Slobodan; Donau, F.; Frauendorf, S.; Kampfer, B.; Schwengner, R.; Zhang, S. Q.	
Structure of the doublet bands in doubly odd nuclei: The case of ^{128}Cs		Ganev, H. G.; Brant, Slobodan	
Chiral bands in ^{135}Nd : The interacting boson-fermion model approach		Brant, Slobodan; Petrache, C. M.	
Instantaneous-shape sampling for calculation of the electromagnetic dipole strength in transitional nuclei		Zhang, S. Q.; Bentley, I.; Brant, Slobodan; Donau, F.; Frauendorf, S.; Kampfer, B.; Schwengner, R.; Wagner, A.	
New description of the doublet bands in doubly odd nuclei		Ganev, H. G.; Georgieva, A. I.; Brant, Slobodan; Ventura, A.	
Dynamic chirality in the interacting boson fermion-fermion model		Brant, Slobodan; Tonev, D.; De Angelis, G.; Ventura, A.	
Question of dynamic chirality in nuclei: The case of ^{134}Pr		Tonev, D.; Angelis, G. de; Brant, Slobodan; Frauendorf, S.; Petkov, P.; Dewald, A.; Döbau, F.; Balabanski, D. L.; Zhong, Q.; Pejovic, P.; Bazzacco, D.; Bednarczyk, P.; Camera, F.; Curien, D.; Vedova, F. Della; Fitzler, A.; Gadea, A.; Bianco, G. Lo; Lenzi, S.; Lunardi, S.; Marginean, N.; Moller, O.; Napoli, D. R.; Orlandi, R.; Sahin, E.; Saltarelli, A.; Dobon, J. Valiente; Zell, K. O.; Zhang, Jing-ye; Zhang, Y. H.	

Transition probabilities in ^{134}Pr : A test for chirality in nuclear systems		Tonev, D.; de Angelis, G.; Petkov, P.; Dewald, A.; Brant, Slobodan; Frauendorf, S.; Balabanski, D. L.; Pejovic, P.; Bazzacco, D.; Bednarczyk, P.; Camera, F.; Fitzler, A.; Gadea, A.; Lenzi, S.; Lunardi, S.; Marginean, N.; Möller, O.; Napoli, D. R.; Paleni, A.; Petrache, C. M.; Prete, G.; Zell, K. O.; Zhang, Y. H.; Zhang, Jing-ye; Zhong, Q.; Curien, D.	
β decay of the even-even ^{124}Ba nucleus: A test for the interacting boson-fermion-fermion model		Brant, Slobodan; Yoshida, N.; Zuffi, L.	
Levels in ^{99}Zr observed in the decay of ^{99}Y		Lhersonneau, G.; Brant, Slobodan	
Interacting boson fermion-fermion model calculation of the $h11/2h11/2$ doublet bands in ^{134}Pr		Brant, Slobodan; Vretenar, Dario; Ventura, A.	
Shape coexistence in the odd-odd neutron-rich nucleus ^{98}Y studied in the interacting boson model		Brant, Slobodan; Lhersonneau, G.; Sistemich, K.	
β decay of odd-A As to Ge isotopes in the interacting boson-fermion model		Brant, Slobodan; Yoshida, N.; Zuffi, L.	
β decay of odd-A Cs isotopes in the interacting boson-fermion model		Zuffi, L.; Brant, Slobodan; Yoshida, N.	
β decay of odd-A nuclei in the interacting boson-fermion model		Yoshida, N.; Zuffi, L.; Brant, Slobodan	
High-spin structure and electromagnetic transition strengths in Cd-104		Muller, G. A.; Jungclaus, A.; Yordanov, O.; Galindo, E.; Hausmann, M.; Kast, D.; Lieb, K. P.; Brant, Slobodan; Krstić, Vladimir; Vretenar, Dario; Algora, A.; Brandolini, F.; de Angelis, G.; De Poli, M.; Fahlander, C.; Gadea, A.; Martinez, T.; Napoli, D. R.; Dewald, A.; Peusquens, R.; Tiesler, H.; Gorska, M.; Grawe, H.; Bizzeti, P. G.	
Lifetime measurements of high-spin states in Ag-101 and their interpretation in the interacting boson fermion plus broken pair model		Galindo, E.; Hausmann, M.; Jungclaus, A.; Kast, D.; Lieb, K. P.; Muller, G. A.; Yordanov, O.; Brant, Slobodan; Vretenar, Dario; Algora, A.; Brandolini, F.; de Angelis, G.; De Poli, M.; Fahlander, C.; Gadea, A.; Martinez, T.; Napoli, D. R.; Dewald, A.; Peusquens, R.; Tiesler, H.; Gorska, M.; Grawe, H.; Bizzeti, P. G.; Sona, P.; Bonsignori, G.	
Spectroscopy near the proton drip line in the deformed $A=130$ mass region : the Pr-126 nucleus		Petrache, C. M.; Nespolo, M.; Brant, Slobodan; Lo Bianco, G.; Bazzacco, D.; Lunardi, S.; Spolaore, P.; Axiotis, M.; Blasi, N.; de Angelis, G.; Kroll, T.; Marginean, N.; Martinez, T.; Menegazzo, R.; Napoli, D. R.; Quintana, B.; Saltarelli, A.; Ventura, A.; Vretenar, Dario	

Level structure of ^{100}Nb		Lhersonneau, G.; Brant, Slobodan; Paar, Vladimir	
Collective and broken pair states of $^{65,67}\text{Ga}$		Danko, I.; Sohler, D.; Dombradi, Zs.; Brant, Slobodan; Krstić, Vladimir; Cederkall, J.; Lipoglavšek, M.; Palacz, M.; Persson, J.; Atac, A.; Fahlander, C.; Grawe, H.; Johnson, A.; Kerek, A.; Klamra, W.; Kownacki, J.; Likar, A.; Norlin, L.-O.; Nyberg, J.; Paar, Vladimir; Schubart, R.; Seweryniak, D.; Vretenar, Dario; de Angelis, G.; Bednarczyk, P.; Foltescu, D.; Jerrestam, D.; Juutinen, S.; Makela, E.; Nyako, B. M.; de Poli, M.; Roth, H. A.; Shizuma, T.; Skeppstedt, O.; Sletten, G.; Tormanen, S.	
Excited states in ^{104}Cd described with the interacting boson model plus broken pairs		De Angelis, G.; Fahlander, C.; Vretenar, Dario; Brant, Slobodan; Gadea, A.; Algora, A.; Li, Y.; Pan, Q.; Farnea, E.; Bonsignori, G.; Brandolini, F.; DePoli, M.; DeAcuna, D.; Lunardi, S.; Maron, G.; Napoli, D. R.; Pavan, P.; Petrache, C. M.; Alvarez, C. R.; Spolaore, P.; Vedovato, G.	
Further evidence on shape coexistence in ^{72}As		Sohler, D.; Podolyak, Zs.; Dombradi, Zs.; Gulyas, J.; Algora, A.; Brant, Slobodan; Krstić, Vladimir; Paar, Vladimir	
Interacting boson model plus broken-pair description of high-spin dipole bands		Vretenar, Dario; Brant, Slobodan; Bonsignori, G.; Corradini, L.; Petrache, C. M.	
Interacting boson-fermion model calculation of the level scheme and electromagnetic properties of ^{99}Zr		Brant, Slobodan; Paar, Vladimir; Wolf, A.	
Level structure of ^{99}Nb		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 ^{97}Y 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	
Study of ^{194}Ir via thermal neutron capture and (d,p) reactions		Balodis, M.; Prokofjevs, P.; Kramere, N.; Simonova, L.; Berzins, J.; Krasta, T.; Georgii, R.; Von Egidy, Till; Klora, Jörg; Lindner, Helmut; Mayerhofer, Ulrich; Walter, A.; Cizewski, A.; Colvin, G. G.; Boerner, H. G.; Geltenbort, P.; Hoyler, F.; Kerr, S. A.; Schreckenbach, Klaus; Raemy, A.; Dousse, J. C.; Kern, J.; Schwitz, W.; Kondurov, I. A.; Loginov, Yu. E.; Sushkov, P. A.; Brant, Slobodan; Paar, Vladimir; Lopac, Vjera	
Excited states in ^{139}Sm 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.	

Levels of Pd105 populated in the decay of Agm,g105 and comparison with interacting boson-fermion model calculations		Meyer, R. A.; Jackson, S. V.; Brant, Slobodan; Paar, Vladimir	
Rearrangement of valence neutrons by proton excitation in odd-odd Sb nuclei		Dombradi, Zs.; Danko, I.; Brant, Slobodan; Paar, Vladimir	
The nucleus ^{198}Au investigated with neutron capture and transfer reactions I. Experiments and evaluation		Mayerhofer, Ulrich; Von Egidy, Till; Klora, Jörg; Lindner, Helmut; Börner, Hans G.; Judge, Stephen; Krusche, Bernd; Robinson, Stephen; Schreckenbach, Klaus; Sukhovojs, Anatoly M.; Khitrov, Valery A.; Boneva, Stefka T.; Paar, Vladimir; Brant, Slobodan; Pezer, Robert	
The nucleus ^{198}Au investigated with neutron capture and transfer reactions. II. Construction of the level scheme and calculation of level densities		Mayerhofer, Ulrich; Von Egidy, Till; Klora, Jörg; Lindner, Helmut; Börner, Hans G.; Judge, Stephen; Krusche, Bernd; Robinson, Stephen; Schreckenbach, Klaus; Sukhovojs, Anatoly M.; Khitrov, Valery A.; Boneva, Stefka T.; Paar, Vladimir; Brant, Slobodan; Pezer, Robert	
Neutron-capture gamma-ray study of levels in Ba135 and description of nuclear levels in the interacting-boson-fermion model		Chrien, R. E.; Koene, B. K. S.; Stelts, M. L.; Meyer, R. A.; Brant, Slobodan; Paar, Vladimir; Lopac, Vjera	
Role of collectivity in the structure of $^{120,122,124}\text{Sb}$ nuclei		Dombradi, Zs.; Brant, Slobodan; Paar, Vladimir	
Dependence of chaotic behavior on the residual interaction in the odd-odd nucleus ^{106}Ag		Lopac, Vjera; Brant, Slobodan; Paar, Vladimir	
Interacting boson fermion model description for the levels of $^{71}\text{Ge}39$ populated in the beta decay of 65.30-h ^{71}As		Meyer, R. A.; Nagle, R. J.; Brant, Slobodan; Frle, E.; Paar, Vladimir; Hopke, P. K.	
Interacting-boson-fermion-fermion model description of $^{140}\text{La}83$ and comparison with levels populated by beta decay and neutron capture		Meyer, R. A.; Marsh, K. V.; Seyfarth, H.; Brant, Slobodan; Bogdanović, M.; Paar, Vladimir	