

序号	论文名称	出版社名称	论文所在期刊的卷、期、页	论文作者	通讯作者 (非固定人员)	通讯作者 (固定人员)
1	AXPs/SGRs: Magnetars or quark-stars?	Advances in Space Research	(2007) 40,(10) 1453;	R. X. Xu		
2	What can the braking indices tell us about the nature of pulsars?	Advances in Space Research	(2007) 40,(10) 1491;	Y. L. Yue R. Xu and W. W. Zhu		
3	QCD phase transition in Dyson-Schwinger equation approach of QCD	International Journal of Modern Physics E-Nuclear Physics	(2007) Aug-Sep, 16, (7-8) 2289;	L. Chang B. Wang		
4	The experimental determination of the fraction of neutrons below 1.5 MeV for the Chinese-made Am-Be neutron source	Nuclear Instruments & Methods in Physics Research Section a-Accelerators Spectrometers Detectors and Associated Equipment	(2007) Dec 21, 583, (2-3) 407;	J. Chen P. Zhu		
5	Measurement of total reaction cross section for neutron-rich nucleus Li-11 on Si-28 target at medium energy	High Energy Physics and Nuclear Physics-Chinese Edition	(2007) Dec, 31, (12) 1102;	C. Li Y. L. Ye		
6	Polarization of anti-lambda in root s=200GeV polarized proton-proton collision	High Energy Physics and Nuclear Physics-Chinese Edition	(2007) Dec, 31, (12) 1189;	R. Han		
7	Applied Radiation and	(2007) Dec, 65, (12)		P. Zhu Z. L. Yuan		

	Isotopes	1314;				
8	The 4.438 MeV gamma to neutron ratio for the Am-Be neutron source	Applied Radiation and Isotopes	(2007) Dec, 65, (12) 1318;	Z. Z. Liu J. X. Chen		
9	Phenomenological analysis of nucleon strangeness and meson-nucleon sigma terms	Physical Review D	(2007) Dec, 76, (11);	F. Huang F. G. Cao and B. Q. Ma		
10	Remarks concerning kaon condensation in neutron stars	Physical Review C	(2007) Dec, 76, (6);	G. H. Wang W. J. Fu and Y. X. Liu		
11	Model dependent analyses on the N-c dependence of the a pole trajectory	Modern Physics Letters A	(2007) Mar 28, 22, (7-10) 711;	Z. X. Sun L. Y. Xiao		
12	The general RF tuning for IH-DTL linear accelerators	Nuclear Instruments & Methods in Physics Research Section a-Accelerators Spectrometers Detectors and Associated Equipment	(2007) Nov 21, 582, (2) 336;	Y. R. Lu U. Ratzinger		
13	Structure of nuclei far from the stability in relativistic approach	European Physical Journal-Special Topics	(2007) Nov, 150, (139);	S. F. Ban L. S. Geng		
14	Quark deconfinement in neutron star cores	European Physical Journal A	(2007) Nov, 34, (2) 153;	C. Q. Ma		
15	State-relevant	Physical	(2007) Nov,	J. Luan Y. G.		

	Maxwell's equation from Kaluza-Klein theory	Review D	76, (10);	Ma and B. Q. Ma		
16	Is the $f(0)$ (600) meson a dynamically generated resonance? A lesson learned from the $O(N)$ model and beyond	International Journal of Modern Physics A	(2007) Oct 10, 22, (25) 4603;	L. Y. Xiao Z. H. Guo and H. Q. Zheng		
17	Inflation with high derivative couplings	Modern Physics Letters A	(2007) Sep 14, 22, (25-28) 1987;	B. Chen M. Li		