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## Giant magnetocaloric effect of $\text{MnAs}_{1-x}\text{Sb}_x$

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345	High temperature martensitic transformation and giant magnetocaloric effect in Ni <sub>40</sub> Co <sub>10</sub> Mn <sub>41</sub> Sn <sub>9</sub> melt-spun ribbons. <b>2018</b> , 744, 493-501		11
344	Engineered Gd-Co based multilayer stack to enhanced magneto-caloric effect and relative cooling power. <b>2018</b> , 123, 053902		5
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341	Magnetic properties and magnetocaloric effect of HoCo <sub>3</sub> B <sub>2</sub> compound. <b>2018</b> , 8, 056432		3
340	Bi doping effect on the critical behavior and magnetocaloric effect of Pr <sub>0.8</sub> Bi <sub>x</sub> Sr <sub>0.2</sub> MnO <sub>3</sub> (x = 0, 0.05 and 0.1). <b>2018</b> , 739, 101-113		19
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338	Large magnetocaloric effect in geometrically frustrated polycrystalline ErMnO <sub>3</sub> compound at cryogenic temperature. <b>2018</b> , 533, 46-49		10
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332	A new scale for optimized cryogenic magnetocaloric effect in ErAl <sub>2</sub> @Al <sub>2</sub> O <sub>3</sub> nanocapsules. <b>2018</b> , 34, 848-854	5
331	Magnetocaloric effect study of Pr <sub>0.67</sub> Ca <sub>0.33</sub> MnO <sub>3</sub> -La <sub>0.67</sub> Sr <sub>0.33</sub> MnO <sub>3</sub> nanocomposite. <b>2018</b> , 449, 304-307	4
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329	Magnetocaloric effect in (La <sub>0.7</sub> Sr <sub>0.3</sub> MnO <sub>3</sub> ) <sub>1-x</sub> (BaTiO <sub>3</sub> ) <sub>x</sub> solid solution spin-glass system. <b>2018</b> , 53, 2405-2412	2
328	Microstructure evolution and large magnetocaloric effect of La <sub>0.8</sub> Ce <sub>0.2</sub> (Fe <sub>0.95</sub> Co <sub>0.05</sub> ) <sub>11.8</sub> Si <sub>1.2</sub> alloy prepared by strip-casting and annealing. <b>2018</b> , 8, 048102	3
327	Transition metal substitution in Fe <sub>2</sub> P-based MnFe <sub>0.95</sub> P <sub>0.50</sub> Si <sub>0.50</sub> magnetocaloric compounds. <b>2018</b> , 730, 392-398	20
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324	Dynamic tuning by hydrostatic pressure of magnetocaloric properties to Ericsson like cycles. <b>2018</b> , 449, 17-20	0
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