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Charge-carrier localization induced by excess Fe in the superconductor  $\text{Fe}_{1+y}\text{Te}_{1-x}\text{Se}_x$

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#	Paper	IF	Citations
212	Seebeck effect in $\text{Fe}_{1+x}\text{Te}_{1-y}\text{Se}_y$ single crystals. <i>Physical Review B</i> , <b>2009</b> , 80,	3.3	43
211	Weak Superconducting Fluctuations and Small Anisotropy of the Upper Critical Fields in an $\text{Fe}_{1.05}\text{Te}_{0.85}\text{Se}_{0.15}$ Single Crystal. <b>2010</b> , 79, 074706		21
210	Magnetic Properties of Single Crystals of Pseudobinary $\text{Fe}_{1-x}\text{Co}_x\text{Te}_{0.85}$ System. <b>2010</b> , 57, 166-171		
209	Magnetic phase diagram of $\text{Fe}_{1.1}\text{Te}_{1-x}\text{Se}_x$ : A comparative study with the stoichiometric superconducting $\text{FeTe}_{1-x}\text{Se}_x$ system. <b>2010</b> , 90, 27011		30
208	Effect of annealing on superconductivity in $\text{Fe}_{1+y}(\text{Te}_{1-x}\text{S}_x)$ system. <b>2010</b> , 53, 1216-1220		4
207	Effect of Fe excess on structural, magnetic and superconducting properties of single-crystalline $\text{Fe}_{1+x}\text{Te}_{1-y}\text{Se}_y$ . <b>2010</b> , 183, 769-775		100
206	Superconducting properties of highly oriented $\text{Fe}_{1.03}\text{Te}_{0.55}\text{Se}_{0.45}$ with excess Fe. <b>2010</b> , 150, 1641-1645		24
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