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2017年发表论文

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陈晓琴	Influence of transition metal doping (X = Mn, Fe, Co, Ni) on the structure and bandgap of ferroelectric Bi _{3.15} Nd _{0.85} Ti ₂ X ₁₀ O ₁₂	Journal of Physics D-Applied Physics	卷: 50 期: 10	SCI收录
陈勇	Excellent high Curie temperature Bi _x Ti ₃ O ₆ +1.5x (x = 3.96, 3.98, 4.0, 4.02, 4.04) ferroelectric ceramics with low-loss dielectric properties	Ceramics International	*	SCI收录
陈勇	Dielectric and ferroelectric properties of bismuth-layer high Curie point Na _{0.5} Bi _{4.5} Ti ₄ O ₁₅ ceramics with Mg-doping	Ceramics International	*	SCI收录

陈勇	The influence of Bi content on dielectric properties of Bi _{4-x} Ti ₃ O _{12-1.5x} ceramics	Journal of Advanced Dielectrics	*	SCI收录
陈勇	Dielectric properties of Na _{0.5} Bi _x Ti _{3.98} Mg _{0.02} O _y (x=4.48, 4.50, 4.52) ceramics under different Bi contents and sintering temperatures	Journal of Alloys and Compounds	*	SCI收录
陈勇	The influence of Ti content and sintering temperature on dielectric properties of Bi ₄ Ti ₃ O ₁₂ ceramics	International Journal of Modern Physics B	*	SCI收录
陈勇	Study on the dielectric properties of Mg-doped NaBiTi ₆ O ₁₄ ceramics	Chinese Physics B	*	SCI收录
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段金霞	Low-temperature processed SnO ₂ compact layer for efficient mesostructure perovskite solar cells	Applied Surface Science	391: 677-683 子辑: B 特刊: SI	SCI收录
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何云斌	Lead-free perovskite ferroelectric thin films with narrow direct band gap suitable for solar cell applications	Materials Research Bulletin	95:56-60	SCI收录
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