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Papers in Conferences

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2. علیرضا یزدان پناه ، محمدرضا بافنده ، محمود منیرواقفی ، مرتضی صفری، بررسی تاثیر حضور ذرات اکسید سیلیسیم در پوشش کامپوزیتی الکتروکاتالیز نیکل فسفر، بیستمین همایش ملی مهندسی سطح، ۱۵، ۱۱، ۹۸
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3. Trang An Duong, Chang Won Ahn, Byeong Woo Kim, Mohammad Reza Bafandeh, Hyoung Su Han, Jae Shin Lee, Effects of SrTiO₃ Modification on the Piezoelectric and Strain Properties of Lead-Free K_{0.5}Na_{0.5}NbO₃.Based Ceramics, Journal of Electronic Materials, 2022 01 12.
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6. Mohammad Reza Bafandeh , Ali Omidi , Abdullah Irankhah, In situ coating of low carbon steel with Ni-Al-Fe powder mixture via mechanical alloying, Surface & Coatings Technology, 2017 02 20.
7. Mohammad Reza Bafandeh , Raziye Gharakhani , Mohammad Hossein Fathi, Fabrication, Characterization and Osteoblast Response of Cobalt-Based Alloy/Nano Bioactive Glass Composites, Journal of Advanced Materials and Processing, 2016 09 25.
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9. Thi Hinh Dinh et al., Comparison of structural, ferroelectric, and strain properties between A-site donor and acceptor doped Bi^{1/2}(Na_{0.82}K_{0.18})^{1/2}TiO₃ ceramics, Ceramics International, 2015 03 31.
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15. Structure and dielectric behaviour of Sr-modified $\text{Bi}_4\text{Si}_3\text{O}_{12}$ thin films prepared via sol gel method, *Processing and Application of Ceramics*, 10 5 2018.

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