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SCI Journals

International Conferences

Domestic Journals

Total: 2/2

- 1 [Yong Jin Kim](#), Moon Hee Choi, Hyo Soon Shin, Byeong-Kwon Ju, Myoung Pyo Chun
"Synthesis and Characterization of BaTiO₃ Powder by Solid State Method"
J. Korean Inst. Electr. Electron. Mater. Eng., Vol. 33, No. 6, pp. 483-489, November 2020
- 2 Jae-Yeon Lee, [Yong-Jin Kim](#), Dae-Sung Kim, Hyo-Soon Shin, Sahn Nahm, Myoung Pyo Chun
"Phase stability of TiO₂ synthesized by Sol-gel method at various pH and calcination temperatures"
J. Korean Cryst. Growth Cryst. Technol, Vol. 31, No. 4, pp. 166-173, September 2021

Domestic Conferences

Total: 5/5

- 1 [Yong Jin Kim](#), Moon Hee Choi, Hyo Soon Shin, Byeong-Kwon Ju, Myoung Pyo Chun
"Synthesis and Characterization of BaTiO₃ Powder by Solid State Method"
2020 KIEEME ANNUAL SUMMER CONFERENCE, Pheonix Pyeongchang, PC-02, (2020.07.08-2020.07.10)
- 2 [Yong Jin Kim](#), Moon Hee Choi, Byeong-Kwon Ju, Myoung Pyo Chun
"Characterization of BaTiO₃ synthesized by Solid State Reaction"
2021 The 16th Korean Ferroelectric Union Symposium, Westin Josun Busan & Online, P018, (2021.02.01-2021.02.02)
- 3 [Yong Jin Kim](#), Moon Hee Choi, Byeong-Kwon Ju, Myoung Pyo Chun
"The influence of Donor and Acceptor on Microstructure and Dielectric properties of BaTiO₃"
2021 Nano Korea (The 19th International Nanotech Symposium & Exhibition), Ilsan Kintex I Korea, P21TS07_1158, (2021.07.07-2021.07.09)
- 4 [Yong Jin Kim](#), Moon Hee Choi, Byeong-Kwon Ju, Myoung Pyo Chun
"Effect of Dy and Mg on Microstructure and Dielectric properties of BaTiO₃"
2021 Fall Meeting of The Korean Ceramic Society, Jeju ramada & Oriental, PG1A-70, (2021.11.03~2021.11.05)
- 5 Ki Hyuk Han, Young-jun Nah, [Yong Jin Kim](#), Oukjae Lee, Seokmin Hong, Byoung-Chul Min, Hyun Cheol Koo
"Fabrication and Implementation of stochastic MTJ for probabilistic computing"
2022 Winter Conference of The Korean Magnetics Society (KMS), Hanwha Resort Busan, SS10, (2022.11.23~2022.11.25)

Technical Papers

Total: 1/1

- 1 [김용진](#), 강병우, 황영현, 강역은, 주혜린, 주병권
"임베디드 메모리 신기술 MRAM, 열 안정성 설계 방법은: MRAM의 어닐링과 고온 계측"
전자과학, p. 46-54 (2022.07)

Patents