

DR. ANITA KHOKKAR

Research Papers:

1. "Influence of lanthanum distribution on dielectric and ferroelectric properties of BaBi_{4-x}LaxTi₄O₁₅ ceramics"
Materials Chemistry and Physics 152: 13-25.

Link to the article/paper

https://inis.iaea.org/search/search.aspx?orig_q=RN:46104365

2. "Site selectivity of Sm³⁺ ions in BaBi_{4-x}Sm_xTi₄O₁₅ ceramics and its influence on electrical properties"
Materials Letters

Link to the article/paper

https://www.academia.edu/21972559/Site_selectivity_of_Sm_3_%C3%BE_ions_in_BaBi_4_%C3%80_x_Sm_x_Ti_4_O_15_ceramics_and_its_influence_on_electrical_properties

3. "Effect of excess of bismuth doping on dielectric and ferroelectric properties of BaBi₄Ti₄O₁₅ ceramics"
Ceramics International 41(3): 4189-4198.

Link to the article/paper

<https://www.infona.pl/resource/bwmeta1.element.elsevier-5abacb3e-7409-392c-a735-05d4f8b1a0d7>

4. "Sintering characteristics and electrical properties of BaBi₄Ti₄O₁₅ ferroelectric ceramics"
Journal of Alloys and Compounds 581: 150-159.

Link to the article/paper

<https://www.infona.pl/resource/bwmeta1.element.elsevier-fe1b2ae6-70ee-305e-a3c5-8012d3eea618>

5. "Modification of Polycarbonate Surface by Ar⁺ Ion Implantation for Various Opto-electronic Applications"
Vacuum

Link to the article/paper

https://www.academia.edu/12302215/Modification_of_polycarbonate_surface_by_Ar_ion_implantation_for_various_opto-electronic_applications