**PUBLICATIONS Dr. Imran Sadiq**

- **Preparation and characterization of doubly substituted microwave absorbing material by sol-gel technique for super high frequency applications**

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- **Investigation of structural, electrical, electrical polarization and dielectric properties of CTAB assisted Ni²⁺ substituted R-type nano-hexaferrites**

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Spin canting effect and microwave absorption properties of Sm-Mn substituted nanosized material

Imran Sadiq$^a$, Shahzad Naseem$^a$, Muhammad Naeem Ashiq$^b$, M. Asif Iqbal$^c$, Irshad Ali$^c$, M.A. Khan$^d$, Shanawar Niaz$^e$ and M.U.Rana$^a$
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Temperature dependent magnetic and microwave absorption properties of doubly substituted nanosized material

**Imran Sadiq**^a^, Shahzad Naseem^a^, M.U.Rana^a^, Muhammad Naeem Ashiq^b^, Irshad Ali ^c^  

Synthesis and magnetic properties of (Eu–Ni) substituted Y-type hexaferrite by surfactant assisted co-precipitation method


Electrical Behavior of Tb-Mn Substituted Y-Type Hexa-ferrites for High-Frequency Applications


Influence of Sm-Mn Substitution on Structural, Dielectric and Electrical Properties of X-Type Hexagonal Nanoferrites


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High frequency dielectric properties of Eu$^{3+}$-substituted Li–Mg ferrites synthesized by sol–gel auto-combustion method

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