

# Mehdi Delshad

## List of Publications by Year in descending order

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9  
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| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | The degradation behavior of high-voltage SnO <sub>2</sub> based varistors sintered at different temperatures. Ceramics International, 2020, 46, 11577-11583.  | 2.3 | 7         |
| 2 | Spark plasma sintering of SnO <sub>2</sub> based varistors. Ceramics International, 2020, 46, 20429-20436.  | 2.3 | 3         |
| 3 | Ultra-high voltage SnO <sub>2</sub> based varistors prepared at low temperature by two-step sintering. Journal of Alloys and Compounds, 2019, 805, 794-801.   | 2.8 | 16        |
| 4 | Low temperature sintering of magnetic Ni <sub>0.5</sub> Co <sub>0.5</sub> Fe <sub>2</sub> O <sub>4</sub> ceramics prepared from mechanochemically synthesized nanopowders. Ceramics International, 2019, 45, 5491-5495. | 2.3 | 12        |
| 5 | TiO <sub>2</sub> /CNT nanocomposite as an improved anode material for aqueous rechargeable aluminum batteries. Solid State Ionics, 2018, 320, 64-69.  | 1.3 | 52        |
| 6 | The control of abnormal grain growth in low-voltage SnO <sub>2</sub> varistors by microseed addition. Ceramics International, 2018, 44, 3388-3393.  | 2.3 | 12        |
| 7 | Multiferroic properties of novel lead-free KNN-LT/20NZCFO magneto-electric composites. Materials Letters, 2018, 233, 188-190.   | 1.3 | 21        |
| 8 | Microstructural developments and electrical properties of novel coarse-grained SnO <sub>2</sub> varistors obtained by CuO addition for low-voltage applications. Ceramics International, 2018, 44, 18478-18483.         | 2.3 | 5         |
| 9 | Enhanced multiferroic properties of sono-synthesized BiFeO <sub>3</sub> nanoceramics by co-doping of Sm and Mn elements. Ceramics International, 2018, 44, 14281-14285.   | 2.3 | 19        |