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**EDUCATION**

**B.Sc In Metallurgy and Materials Engineering**Iran University of Science and Technology null-yesr-char-1978  
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**PUBLICATIONS**

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| **1386** | **23** | **103** | **54** | **1** |
| Citations | h-Index | Article | Conference | Book |

***Articles***

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**11.** Electrode Materials for Lithium Ion Batteries: A Review. Heydarzadeh Sohi Mahmoud, Ataei Abolghasem (2018)., Journal of Ultrafine Grained and Nanostructured Materials, 51(1), 1-12.  
  
**12.** Synthesis and characterization of porous zinc oxide nano-flakes film in alkaline media. Ravanbakhsh Arsalan, Rashchi Fereshteh, Heydarzadeh Sohi Mahmoud, Khayyam Nekouei Rasoul, Mortazavi Samarin Seyed Mohammadreza (2018)., Journal of Ultrafine Grained and Nanostructured Materials, 51(1), 32-42.  
  
**13.** Core-shell structured Ni3S2 nanorods grown on interconnected Ni-graphene foam for symmetric supercapacitors. Kamali Heydari Elham, Xu. Z.l, Heydarzadeh Sohi Mahmoud, Ataei Abolghasem, Kim Jang-kyo (2018)., ELECTROCHIMICA ACTA, 271(271), 507-518.  
  
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**32.** Synthesis and Characterization of ZnO Nanostructures Grown via a Novel Atmospheric Pressure Solution Evaporation Method. Hamdam Momen Mehdi, Heydarzadeh Sohi Mahmoud, Amade Ahmadali (2015)., Journal of Ultrafine Grained and Nanostructured Materials, 48(2), 85-91.  
  
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