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S.No	Name of the Institution	Period of Service
1	Dr.Umayal Ramanathan College for	2018-2021
2	Women, Karaikudi Vidhyaa Giri College of Arts and Science, Puduvayal	2021-Till date

Publications

1.A.S. Enigochitra, P. Perumal, C. Sanjeeviraja, D. Deivamani, M. Boomashri, Influence of substrate temperature on structural and optical properties of ZnO thin films prepared by cost-effective chemical spray pyrolysis technique, *Superlattices and Microstructures*, 90 (2016) 313-320.

2.A.S.Enigochitra, S.Ponmani, P.Perumal, Effect of Aluminium Doping on Structural, Optical and Electrical Properties of Silar Prepared ZnO Thin Films, *International Journal of ChemTech Research*, 6 (2014) 5241-5245

3.D. Deivamani, P. Perumal, **A.S.Enigochitra**, M. Boomashri, Synthesis and characterization of Zn doped LiNi_{0.3} Mn_{0.3} Co_{0.3}O₂ as cathode materials for Li-ion battery , *Int.J.Sci*:14 (2016), 496 – 502

4.D. Deivamani, P. Perumal, **A.S.Enigochitra**, M. Boomashri, Electrochemical Characterization of Zn-Doped LiNiMnCoO₂ Cathode Materials for Li-Ion Battery Article in *Asian Journal of Chemistry* 29 (2017);1731-1734•

Karthick, **A. S. Enigochitra**, G. Umadevi, D. Pradhabhan, Structural, Optical And Antibacterial Activity Studies Of Sn Doped Zno Thin Films Prepared By Chemical Spray Pyrolysis Technique, *Journal Of Advanced Scientific Research*(2019).

Book Chapter

Computation in Bioinformatics

Chapter 14- BASIC Concepts in Proteomics and Applications Authors:

Jesudass JosephSahayarayan, **A.S Enogochitra** and Murugesan

Chandrasekaran. 01 October 2021.

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