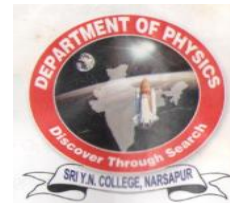




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2024-2025

1. Dr. T.S.Jayanthi, Dr. Meenal Rehman, **Dr.L Malleswara Rao** (2024): **"Silver Nanoparticles"**. **Recent Trends in Arts Science and Humanities-2024 (RTASH-2024) in Association of Global Academician and Researchers (AGAR) Publications, Book Chapter 52**, pp: 696-706, 5th June, 2024, ISBN: 978-93-91387-72-3, and Journal Link: <https://salihapublications.wordpress.com/rtash-2024/>
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2. Ch Sundar Singh, M S Ranganayakulu, **Dr.L Malleswara Rao** & V Durga Sandhya (2024): **An Overview of Solar Energy Materials. "Proceedings of International Conference on "Smart Materials and Advanced Applications-2024 (ICSMA-2024)". KY PUBLICATIONS, Chapter-9, Volume-1, pp: 40-44, August, 2024, ISBN: 978-93-92760-55-6, Website: article Link:**
3. G. Ch. Satyanarayana, **L. Malleswara Rao**, APV Appa Rao, Ch. Sundar Singh and P Ramakrishna Rao (2024): **Wind Energy Potential in Andhra Pradesh and Telangana. "Proceedings of International Conference on "Smart Materials and Advanced Applications-2024 (ICSMA-2024)". KY PUBLICATIONS, Chapter-46, Volume-1, pp: 222-231, August, 2024, ISBN: 978-93-92760-55-6, Website: article Link:**
00. K Naveen Kumar, Dr. APV Appa Rao, P Ramakrishna Rao & Dr.Ch Kanaka Rao (2024): **Green Energy Materials: The Foundation of a Sustainable Future. "Proceedings of International Conference on "Smart Materials and Advanced Applications-2024 (ICSMA-2024)". KY PUBLICATIONS, Chapter-8, Volume-1, pp: 35-39, August, 2024, ISBN: 978-93-92760-55-6, article Link: <http://www.kypublications.com/Seminar%20Proceedings.html> OR <http://www.kypublications.com/ICMA.html>
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Book’s Publications

1. **Dr L Malleswara Rao** acted as Associate Editor in a Book “Textbook of Renewable Energy” Published and Printed by Saliha Publications with ISBN: 978-93-94198-96-8, published in June, 2024.

2. **Dr L Malleswara Rao** acted as Associate Editor in a Book “Trends in Arts, Science and Humanities (TASH 2024)” *Association of Global Academician and Researchers (AGAR) Publications, Tamil Nadu, India*, First Edition: 25.11.2024, (ISBN: 978-81-982496-1-6). Book Link: <https://salihapublications.wordpress.com/> article link: <https://salihapublications.wordpress.com/wp-content/uploads/2025/01/tash-2024.pdf>

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3. Dr. S. Vennila, Ms. Ayesha Sabeen M, Dr. Arunkumar Lagashetty and **Dr L Malleswara Rao** (2024): **Nanoparticles: Synthesis, Properties and Applications. Chapter-29, Published Book, “Current Trends in Science and Humanities (CTSH)”**, *Association of Global Academician and Researchers (AGAR) Publications, Tamil Nadu, India*, First Edition:24.09.2024, Pp: 454-462. (ISBN: 978-93-91387-57-0). Book Link: <https://salihapublications.wordpress.com/ctsh-2024/>

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4. **Dr.L Malleswara Rao**, Dr APV Appa Rao, Ch Sundar Singh & P Ramakrishna Rao (2025):: **Advanced Nanoparticles: Synthesis, Characterization and Applications. Chapter-2, Published Book, “Research Methodology in Materials Science”**, *Roshan Publications, Visakhapatnam, India*, First Edition: February, 2025, Pp: 6-9. (ISBN: 978-93-90028-56-6). Book Link:

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