

Maheshwar Sharon

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

116
citations

1478505

6
h-index

1281871

11
g-index

17
all docs

17
docs citations

17
times ranked

142
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Giga hertz frequency absorber carbon nano fibers synthesized using linseed oil. Materials Today Communications, 2017, 13, 23-25. | 1.9 | 7 |
| 2 | Electromagnetic Wave-Absorbing Properties of Pongamia Glabra Based-CNMs in the 8-12 GHz Range. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 2007, 37, 477-479. | 0.6 | 6 |
| 3 | Application of Carbon Nanomaterial as a Microwave Absorber. Journal of Nanoscience and Nanotechnology, 2005, 5, 2117-2120. | 0.9 | 24 |
| 4 | Synthesis of vapor-grown carbon fibers from camphor without catalyst and their characterization. Journal of Materials Research, 2003, 18, 2033-2038. | 2.6 | 2 |
| 5 | Nano-range octopus type vapor grown carbon fibers from camphor. Molecular Crystals and Liquid Crystals, 2002, 387, 151-155. | 0.9 | 0 |
| 6 | Carbon nanotubes from camphor by catalytic cvd. Molecular Crystals and Liquid Crystals, 2002, 387, 117-121. | 0.9 | 21 |
| 7 | Photocatalytic formation of hydrogen peroxide over highly porous illuminated ZnO and TiO ₂ thin film. Toxicological and Environmental Chemistry, 2000, 78, 233-241. | 1.2 | 7 |
| 8 | Lithium-Ion Intercalation into Carbons Derived from Pyrolysis of Camphor. Molecular Crystals and Liquid Crystals, 2000, 340, 523-528. | 0.3 | 7 |
| 9 | Title is missing!. Journal of Applied Electrochemistry, 1999, 29, 1015-1017. | 2.9 | 0 |
| 10 | Photoelectrochemical laser imaging on anodically prepared α -PbO thin films. Journal of Solid State Electrochemistry, 1999, 3, 141-147. | 2.5 | 8 |
| 11 | Study of photoelectrochemical corrosion of lead oxide in alkaline solution by the rotating ring-disk electrode technique. Journal of Solid State Electrochemistry, 1999, 4, 52-54. | 2.5 | 1 |
| 12 | Electrochemical studies of kerosene-pyrolysed carbon films. Journal of Applied Electrochemistry, 1998, 28, 1399-1403. | 2.9 | 3 |
| 13 | Photocatalytic degradation of salicylic acid by colloidal Fe ₂ O ₃ particles. Journal of Chemical Technology and Biotechnology, 1998, 73, 269-273. | 3.2 | 21 |
| 14 | Effect of platinum on the photoelectrochemical behavior of lead oxide thin film. Journal of Solid State Electrochemistry, 1998, 2, 386-393. | 2.5 | 9 |
| 15 | Synthesis, Optical and Electrical - Transport Studies on Some Chalcogenides. Journal of the Magnetics Society of Japan, 1998, 22, S1_60-62. | 0.4 | 0 |
| 16 | Surface Modification by Potential Delay to Obtain a Photoactive PbO Film. Materials and Manufacturing Processes, 1997, 12, 925-933. | 4.7 | 0 |
| 17 | CNFs from linseeds oil: a potential source of X-band microwave absorbers. Materials Advances, 0, , . | 5.4 | 0 |