Xiansheng Zhang

List of Publications by Year in descending order

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1937685 2272923 4 206 4 4 citations h-index g-index papers 4 4 4 181 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | A lightweight MXene-Coated nonwoven fabric with excellent flame Retardancy, EMI Shielding, and Electrothermal/Photothermal conversion for wearable heater. Chemical Engineering Journal, 2022, 430, 132605. | 12.7 | 71 |
| 2 | Synergistic flame retardant weft-knitted alginate/viscose fabrics with MXene coating for multifunctional wearable heaters. Composites Part B: Engineering, 2022, 232, 109618. | 12.0 | 50 |
| 3 | Flame retardant vinylon/poly(m-phenylene isophthalamide) blended fibers with synergistic flame retardancy for advanced fireproof textiles. Journal of Hazardous Materials, 2019, 365, 9-15. | 12.4 | 44 |
| 4 | Washable, durable and flame retardant conductive textiles based on reduced graphene oxide modification. Cellulose, 2020, 27, 1763-1771. | 4.9 | 41 |