## Carla Arnau del Valle

List of Publications by Year in descending order

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1478505 1720034 7 112 6 7 citations h-index g-index papers 7 7 7 169 docs citations times ranked citing authors all docs

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Recent advances in nanoparticle-based targeting tactics for antibacterial photodynamic therapy. Photochemical and Photobiological Sciences, 2022, 21, 1111-1131.  | 2.9 | 15        |
| 2 | Recent advances in near infrared upconverting nanomaterials for targeted photodynamic therapy of cancer. Methods and Applications in Fluorescence, 2022, 10, 034003.                                    | 2.3 | 6         |
| 3 | Broad-Spectrum Photo-Antimicrobial Polymers Based on Cationic Polystyrene and Rose Bengal. Frontiers in Medicine, 2021, 8, 641646.  | 2.6 | 10        |
| 4 | Precious metal complexes of bis(pyridyl)allenes: synthesis and catalytic and medicinal applications. Dalton Transactions, 2021, 50, 16739-16750.  | 3.3 | 6         |
| 5 | A cost-effective combination of Rose Bengal and off-the-shelf cationic polystyrene for the photodynamic inactivation of Pseudomonas aeruginosa. Materials Science and Engineering C, 2020, 117, 111302. | 7.3 | 13        |
| 6 | Photoactive Hexanuclear Molybdenum Nanoclusters Embedded in Molecular Organogels. Inorganic Chemistry, 2019, 58, 8900-8905.   | 4.0 | 14        |
| 7 | Superior performance of macroporous over gel type polystyrene as a support for the development of photo-bactericidal materials. Journal of Materials Chemistry B, 2017, 5, 6058-6064.                   | 5.8 | 48        |