

# Daniel Funes-Hernando

## List of Publications by Year in descending order

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| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Ultrathin Ge epilayers on Si produced by low-temperature PECVD acting as virtual substrates for III-V / c-Si tandem solar cells. <i>Solar Energy Materials and Solar Cells</i> , 2022, 236, 111535.                    | 3.0 | 3         |
| 2 | Amorphization of a proposed sorbent of strontium, brushite, $\text{CaHPO}_4 \cdot 2\text{H}_2\text{O}$ , studied by X-ray diffraction and Raman spectroscopy. <i>Journal of Nuclear Materials</i> , 2021, 545, 152751. | 1.3 | 4         |
| 3 | Nanoscale Spatial Resolution in Far-Field Raman Imaging Using Hyperspectral Unmixing in Combination with Positivity Constrained Super-Resolution. <i>Applied Spectroscopy</i> , 2020, 74, 780-790.                     | 1.2 | 4         |
| 4 | Sub-Micron Spatial Resolution in Far-Field Raman Imaging Using Positivity-Constrained Super-Resolution. <i>Applied Spectroscopy</i> , 2019, 73, 902-909.   | 1.2 | 6         |
| 5 | Vinylidene-based polymers by Rh(i)-NHC catalyzed thiol-ene click polymerization: synthesis, characterization and post-polymerization modification. <i>Polymer Chemistry</i> , 2018, 9, 1298-1302.                      | 1.9 | 18        |
| 6 | Coaxial nanowires as plasmon-mediated remote nanosensors. <i>Nanoscale</i> , 2018, 10, 6437-6444.  | 2.8 | 9         |