

Electronic Supplementary Information (ESI)

Green-Emitting $\text{Lu}_3\text{Al}_5\text{O}_{12}:\text{Ce}^{3+}$ Phosphor as a Visible Light Amplifier for Dye-Sensitized Solar Cells

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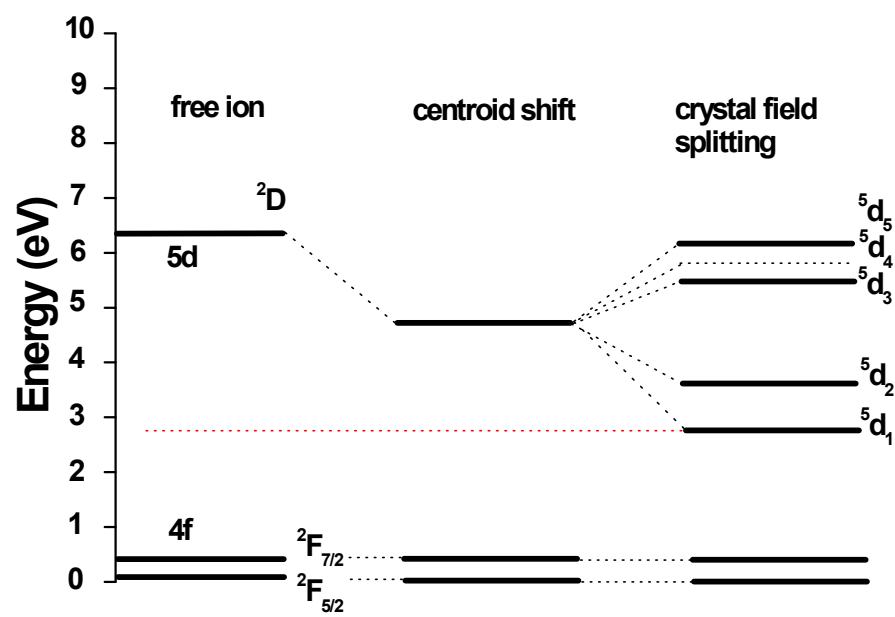
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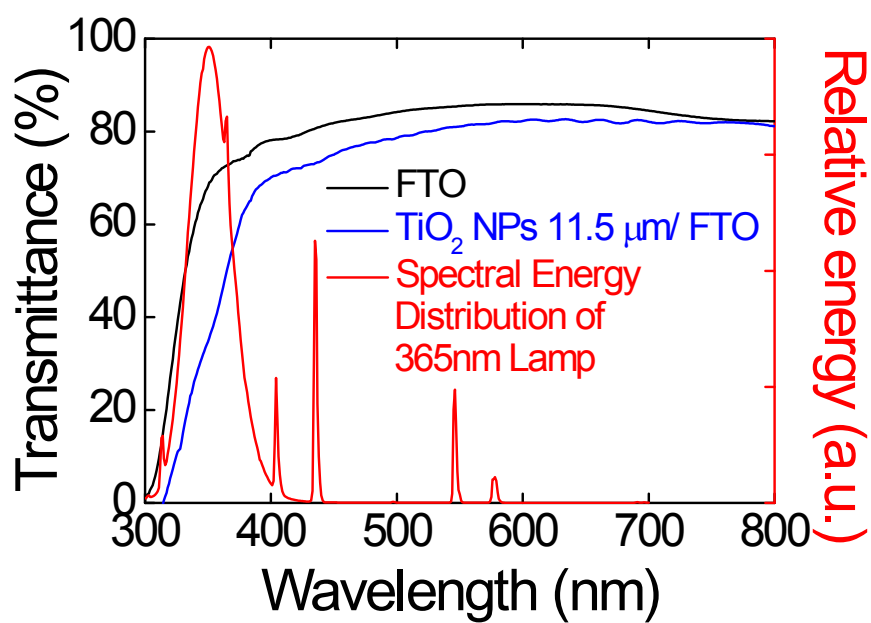
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Supplementary Information 1. Crystal field-splitting diagram of Ce^{3+} ions.



Supplementary Information 2. UV-vis transmittance of the FTO glass, mp-TiO₂ layer (11.5 μm) on FTO glass and spectral energy distribution of UV lamp.