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- S. Buil, J. Laverdant, B. Berini, P. Maso, J-P. Hermier and X. Quélin, "*FDTD simulations of localization and enhancements on fractal plasmonics nanostructures*", Optics Express **20**, 11968 (2012) - <http://dx.doi.org/10.1364/OE.20.011968>

- D. Canneson, I. Mallek-Zouari, S. Buil, X. Quélin, C. Javaux, B. Dubertret and J-P. Hermier, "*Enhancing the fluorescence of individual thick shell CdSe/CdS nanocrystals by coupling to gold structures*", New J. Phys. **14**, 063035 (2012) - <http://iopscience.iop.org/1367-2630/14/6/063035>