## Alix Le Marois

## List of Publications by Year

 in descending orderSource: https:|/exaly.com/author-pdf/11136210/publications.pdf
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| Wide-field time-correlated single photon counting-based fluorescence lifetime imaging microscopy. | N |
| :--- | :--- |
| Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, |  |
| Detectors and Associated Equipment, 2019, 942, 162365. |  | time-resolved Fluorescence Anisotropy Imaging (FLIM and tr-FAIM). , 2019, , .

$3 \quad$ FÃqrster Resonance Energy Transfer inside Hyperbolic Metamaterials. ACS Photonics, 2018, 5, 4594-4603. 6.6

Noiseâ€Corrected Principal Component Analysis of fluorescence lifetime imaging data. Journal of
Biophotonics, 2017, 10, 1124-1133. Biophotonics, 2017, 10, 1124-1133.
2.3

Quantitative Live Cell FLIM Imaging in Three Dimensions. Advances in Experimental Medicine and
Biology, 2017, 1035, 31-48.
1.6 17

Picosecond wide-field time-correlated single photon counting fluorescence microscopy with a delay line anode detector. Applied Physics Letters, 2016, 109, .

Fluorescence lifetime imaging (FLIM): Basic concepts and some recent developments. Medical Photonics, 2015, 27, 3-40.
3.8

