Christian Sarra-Bournet

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Rapid Nucleation of Iron Oxide Nanoclusters in Aqueous Solution by Plasma Electrochemistry. Langmuir, 2015, 31, 7633-7643.	3.5	15
2	Characterization of Multilayer Anti-Fog Coatings. ACS Applied Materials & Interfaces, 2011, 3, 750-758.	8.0	137
3	Effect of C2H4/N2 Ratio in an Atmospheric Pressure Dielectric Barrier Discharge on the Plasma Deposition of Hydrogenated Amorphous Carbon-Nitride Films (a-C:N:H). Plasma Chemistry and Plasma Processing, 2010, 30, 213-239.	2.4	23
4	Absolute nitrogen atom density measurements by two-photon laser-induced fluorescence spectroscopy in atmospheric pressure dielectric barrier discharges of pure nitrogen. Journal of Applied Physics, 2009, 106, .	2.5	42
5	AFM Imaging of Immobilized Fibronectin:  Does the Surface Conjugation Scheme Affect the Protein Orientation/Conformation?. Langmuir, 2007, 23, 9745-9751.	3.5	55
6	Deposition of Functional Polymer Thin Films Using Atmospheric Pressure Plasma for Biomedical Applications – Endothelialization of Vascular Prostheses. Advanced Materials Research, 0, 89-91, 479-484.	0.3	2