

# Christian Sarra-Bournet

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11969015/publications.pdf>

Version: 2024-02-01

6  
papers

274  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

508  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Multilayer Anti-Fog Coatings. ACS Applied Materials & Interfaces, 2011, 3, 750-758.	8.0	137
2	AFM Imaging of Immobilized Fibronectin: Does the Surface Conjugation Scheme Affect the Protein Orientation/Conformation?. Langmuir, 2007, 23, 9745-9751.	3.5	55
3	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
4	Effect of C <sub>2</sub> H <sub>4</sub> /N <sub>2</sub> 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
5	Rapid Nucleation of Iron Oxide Nanoclusters in Aqueous Solution by Plasma Electrochemistry. Langmuir, 2015, 31, 7633-7643.	3.5	15
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