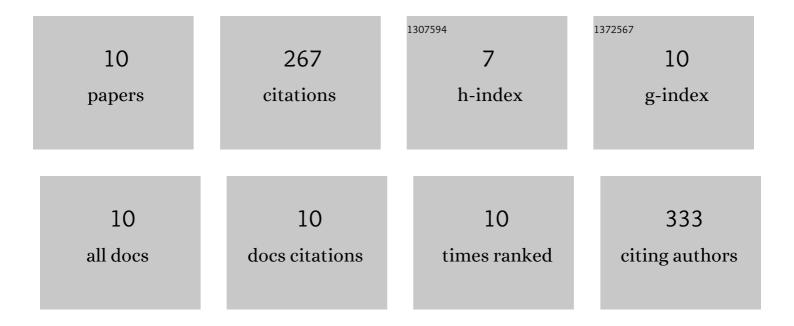
Laurent Paquereau

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Xerocomus chrysenteron lectin: identification of a new pesticidal protein. Biochimica Et Biophysica Acta - General Subjects, 2003, 1621, 292-298.	2.4	76
2	A New Lectin Family with Structure Similarity to Actinoporins Revealed by the Crystal Structure of Xerocomus chrysenteron Lectin XCL. Journal of Molecular Biology, 2004, 344, 1409-1420.	4.2	64
3	Proteins as Active Compounds Involved in Insecticidal Activity of Mushroom Fruitbodies. Journal of Economic Entomology, 2002, 95, 603-607.	1.8	46
4	Fungal lectin, XCL, is internalized via clathrin-dependent endocytosis and facilitates uptake of other molecules. European Journal of Cell Biology, 2003, 82, 515-522.	3.6	22
5	Inhibitory action of a new lectin from Xerocomus chrysenteron on cell-substrate adhesion. Molecular and Cellular Biochemistry, 2004, 258, 49-55.	3.1	19
6	Determination of thermodynamic parameters of Xerocomus chrysenteron lectin interactions with N-acetylgalactosamine and Thomsen-Friedenreich antigen by isothermal titration calorimetry. BMC Biochemistry, 2005, 6, 11.	4.4	16
7	α,β-D-Constrained Nucleic Acids Are Strong Terminators of Thermostable DNA Polymerases in Polymerase Chain Reaction. PLoS ONE, 2011, 6, e25510.	2.5	9
8	Development of a near infrared protein nanoprobe targeting Thomsen-Friedenreich antigen for intraoperative detection of submillimeter nodules in an ovarian peritoneal carcinomatosis mouse model. Biomaterials, 2020, 241, 119908.	11.4	7
9	A protein nanocontainer targeting epithelial cancers: rational engineering, biochemical characterization, drug loading and cell delivery. Nanoscale, 2019, 11, 3248-3260.	5.6	6
10	Single-strand DNA translation initiation step analyzed by Isothermal Titration Calorimetry. Biochemical and Biophysical Research Communications, 2009, 385, 296-301.	2.1	2