Jean-Luc Lenormand

List of Publications by Year in descending order

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20 papers 419 citations

758635 12 h-index 752256 20 g-index

20 all docs

20 docs citations

20 times ranked 710 citing authors

#	Article	IF	CITATIONS
1	Liposomes-mediated delivery of pro-apoptotic therapeutic membrane proteins. Journal of Controlled Release, 2008, 126, 217-227.	4.8	66
2	The translational factor eIF3f: the ambivalent eIF3 subunit. Cellular and Molecular Life Sciences, 2013, 70, 3603-3616.	2.4	45
3	Production of membrane proteins using cell–free expression systems. Expert Review of Proteomics, 2007, 4, 79-90.	1.3	41
4	Liposome-Mediated Cellular Delivery of Active gp91phox. PLoS ONE, 2007, 2, e856.	1.1	30
5	In Vivo Delivery of Antigens by Adenovirus Dodecahedron Induces Cellular and Humoral Immune Responses to Elicit Antitumor Immunity. Molecular Therapy, 2010, 18, 1046-1053.	3.7	30
6	Characterization of the Cell-penetrating Properties of the Epstein-Barr Virus ZEBRA trans-Activator. Journal of Biological Chemistry, 2010, 285, 20224-20233.	1.6	26
7	New insights into the membrane topology of the phagocyte NADPH oxidase: Characterization of an anti-gp91-phox conformational monoclonal antibody. Biochimie, 2007, 89, 1145-1158.	1.3	23
8	Therapeutic effects of proteoliposomes on X-linked chronic granulomatous disease: proof of concept using macrophages differentiated from patient-specific induced pluripotent stem cells. International Journal of Nanomedicine, 2017, Volume 12, 2161-2177.	3.3	21
9	Functional Characterization of Cell-Free Expressed OprF Porin from <i>Pseudomonas aeruginosa</i> Stably Incorporated in Tethered Lipid Bilayers. Langmuir, 2017, 33, 9988-9996.	1.6	20
10	Coupling neutron reflectivity with cell-free protein synthesis to probe membrane protein structure in supported bilayers. Scientific Reports, 2017, 7, 3399.	1.6	20
11	A Bacterial Cellâ€Free Expression System to Produce Membrane Proteins and Proteoliposomes: From cDNA to Functional Assay. Current Protocols in Protein Science, 2008, 54, Unit 5.22.	2.8	19
12	Single-step production of functional OEP24 proteoliposomes. Protein Expression and Purification, 2010, 69, 106-111.	0.6	12
13	Recombinant Nox4 cytosolic domain produced by a cell or cell-free base systems exhibits constitutive diaphorase activity. Biochemical and Biophysical Research Communications, 2012, 419, 453-458.	1.0	10
14	MD11-mediated delivery of recombinant eIF3f induces melanoma and colorectal carcinoma cell death. Molecular Therapy - Methods and Clinical Development, 2015, 2, 14056.	1.8	10
15	Cell-free expression of the outer membrane protein OprF of <i>Pseudomonas aeruginosa</i> for vaccine purposes. Life Science Alliance, 2021, 4, e202000958.	1.3	10
16	Functional characterization of p7 viroporin from hepatitis C virus produced in a cell-free expression system. Protein Expression and Purification, 2016, $118,83-91$.	0.6	9
17	Functional Characterisation of the WW Minimal Domain for Delivering Therapeutic Proteins by Adenovirus Dodecahedron. PLoS ONE, 2012, 7, e45416.	1.1	7
18	Anti-Tumor Effects of Bak-Proteoliposomes against Glioblastoma. Molecules, 2015, 20, 15893-15909.	1.7	7

#	Article	IF	CITATIONS
19	Allosteric Inhibition of HER2 by Moesin-Mimicking Compounds Targets HER2-Positive Cancers and Brain Metastases. Cancer Research, 2021, 81, 5464-5476.	0.4	7
20	Cell-free production of VDAC directly into liposomes for integration with biomimetic membrane systems. Preparative Biochemistry and Biotechnology, 2016, 46, 546-551.	1.0	6