

Philippe Nizard

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,114
citations

567281

15
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

2045
citing authors

#	ARTICLE	IF	CITATIONS
1	Recurrent RAS and PIK3CA mutations in Erdheim-Chester disease. <i>Blood</i> , 2014, 124, 3016-3019.	1.4	197
2	Clinical Relevance of <i>KRAS</i> -Mutated Subclones Detected with Picodroplet Digital PCR in Advanced Colorectal Cancer Treated with Anti-EGFR Therapy. <i>Clinical Cancer Research</i> , 2015, 21, 1087-1097.	7.0	137
3	Stress-Induced Retrotranslocation of Clusterin/ApoJ into the Cytosol. <i>Traffic</i> , 2007, 8, 554-565.	2.7	120
4	Up-regulation of the clusterin gene after proteotoxic stress: implication of HSF1-HSF2 heterocomplexes. <i>Biochemical Journal</i> , 2006, 395, 223-231.	3.7	118
5	A Study of Hypermethylated Circulating Tumor DNA as a Universal Colorectal Cancer Biomarker. <i>Clinical Chemistry</i> , 2016, 62, 1129-1139.	3.2	111
6	Membrane Protein Insertion Regulated by Bringing Electrostatic and Hydrophobic Interactions into Play. <i>Journal of Biological Chemistry</i> , 2002, 277, 43425-43432.	3.4	75
7	Circulating cell-free <i>BRAF</i> ^{V600E} as a biomarker in children with Langerhans cell histiocytosis. <i>British Journal of Haematology</i> , 2017, 178, 457-467.	2.5	57
8	High-throughput multiplexed fluorescence-activated droplet sorting. <i>Microsystems and Nanoengineering</i> , 2018, 4, 33.	7.0	48
9	Assessment of DNA Integrity, Applications for Cancer Research. <i>Advances in Clinical Chemistry</i> , 2015, 70, 197-246.	3.7	45
10	High throughput single cell counting in droplet-based microfluidics. <i>Scientific Reports</i> , 2017, 7, 1366.	3.3	45
11	A ubiquitin-based assay for the cytosolic uptake of protein transduction domains. <i>Molecular Therapy</i> , 2005, 11, 205-214.	8.2	36
12	STRUCTURE AND FUNCTION OF DIPHTHERIA TOXIN: FROM PATHOLOGY TO ENGINEERING. <i>Toxin Reviews</i> , 2002, 21, 321-359.	1.5	27
13	Does fusion of domains from unrelated proteins affect their folding pathways and the structural changes involved in their function? A case study with the diphtheria toxin T domain. <i>Protein Engineering, Design and Selection</i> , 2002, 15, 383-391.	2.1	27
14	Microfluidics as a Strategic Player to Decipher Single-Cell Omics?. <i>Trends in Biotechnology</i> , 2017, 35, 713-727.	9.3	27
15	Prolonged display or rapid internalization of the IgG-binding protein ZZ anchored to the surface of cells using the diphtheria toxin T domain. <i>Protein Engineering, Design and Selection</i> , 2001, 14, 439-446.	2.1	22
16	Anchoring antibodies to membranes using a diphtheria toxin T domain-ZZ fusion protein as a pH sensitive membrane anchor. <i>FEBS Letters</i> , 1998, 433, 83-88.	2.8	14
17	Integrative analysis of high-throughput RNAi screen data identifies the FER and CRKL tyrosine kinases as new regulators of the mitogenic ERK-dependent pathways in transformed cells. <i>BMC Genomics</i> , 2014, 15, 1169.	2.8	5
18	Characterization of Plasma Cell-Free DNA Integrity Using Droplet-Based Digital PCR: Toward the Development of Circulating Tumor DNA-Dedicated Assays. <i>Frontiers in Oncology</i> , 2021, 11, 639675.	2.8	3