Alain Mange

List of Publications by Year
in descending order

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63	2,836	136950	175258
papers	citations	32	52
		h-index	g-index

74	74	74	3827
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	La rÃ©sistance aux inhibiteurs de BRAF. Medecine/Sciences, 2022, 38, 570-578.	0.2	0
2	Proximal Protein Interaction Landscape of RAS Paralogs. Cancers, 2020, 12, 3326.	3.7	6
3	HP1s modulate the S-Adenosyl Methionine synthesis pathway in liver cancer cells. Biochemical Journal, 2020, 477, 1033-1047.	3.7	5
4	Quantitative proteomic analysis reveals AK2 as potential biomarker for late normal tissue radiotoxicity. Radiation Oncology, 2019, 14, 142.	2.7	8
5	Protein interactions study through proximity-labeling. Expert Review of Proteomics, 2019, 16, 717-726.	3.0	7
6	FKBP4 connects mTORC2 and PI3K to activate the PDK1/Akt-dependent cell proliferation signaling in breast cancer. Theranostics, 2019, 9, 7003-7015.	10.0	43
7	Synovial-Fluid miRNA Signature for Diagnosis of Juvenile Idiopathic Arthritis. Cells, 2019, 8, 1521.	4.1	18
8	Dzip1 and Fam92 form a ciliary transition zone complex with cell type specific roles in Drosophila. ELife, 2019, 8, .	6.0	17
9	Comparison of five cell-free DNA isolation methods to detect the EGFR T790M mutation in plasma samples of patients with lung cancer. Clinical Chemistry and Laboratory Medicine, 2018, 56, e243-e246.	2.3	9
10	An integrated cell line-based discovery strategy identified follistatin and kallikrein 6 as serum biomarker candidates of breast carcinoma. Journal of Proteomics, 2016, 142, 114-121.	2.4	22
11	D25V apolipoprotein C-III variant causes dominant hereditary systemic amyloidosis and confers cardiovascular protective lipoprotein profile. Nature Communications, 2016, 7, 10353.	12.8	50
12	Anti-heat shock protein autoantibody profiling in breast cancer using customized protein microarray. Analytical and Bioanalytical Chemistry, 2016, 408, 1497-1506.	3.7	12
13	Late side-effects after curative intent radiotherapy: Identification of hypersensitive patients for personalized strategy. Critical Reviews in Oncology/Hematology, 2015, 93, 312-319.	4.4	20
14	Use of Autoantibodies to Detect the Onset of Breast Cancer. Journal of Immunology Research, 2014, 2014, 1-8.	2.2	38
15	A Multiparametric Serum Marker Panel as a Complementary Test to Mammography for the Diagnosis of Node-Negative Early-Stage Breast Cancer and DCIS in Young Women. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1834-1842.	2.5	21
16	Comparative evaluation of the new FDA approved THxIDâ„¢-BRAF test with high resolution melting and sanger sequencing. BMC Cancer, 2014, 14, 519.	2.6	20
17	Proteomic approaches to identify biomarkers predictive of radiotherapy outcomes. Expert Review of Proteomics, 2013, 10, 33-42.	3.0	48
18	Improvement of protein immobilization for the elaboration of tumor-associated antigen microarrays: Application to the sensitive and specific detection of tumor markers from breast cancer sera. Biosensors and Bioelectronics, 2013, 40, 385-392.	10.1	41

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19	Elevated Concentrations of Milk Î²2-Microglobulin Are Associated with Increased Risk of Breastfeeding Transmission of HIV-1 (Vertical Transmission Study). Journal of Proteome Research, 2013, 12, 5616-5625.	3.7	8
20	Identification and validation of new autoantibodies for the diagnosis of DCIS and node negative earlyâ€stage breast cancers. International Journal of Cancer, 2013, 132, 1105-1113.	5.1	41
21	EGFR Expression and KRAS and BRAF Mutational Status in Intestinal-Type Sinonasal Adenocarcinoma. International Journal of Molecular Sciences, 2013, 14, 5170-5181.	4.1	32
22	Serum Autoantibody Signature of Ductal Carcinoma In Situ Progression to Invasive Breast Cancer. Clinical Cancer Research, 2012, 18, 1992-2000.	7.0	36
23	HDL Proteome in Hemodialysis Patients: A Quantitative Nanoflow Liquid Chromatography-Tandem Mass Spectrometry Approach. PLoS ONE, 2012, 7, e34107.	2.5	67
24	FKBP family proteins as promising new biomarkers for cancer. Current Opinion in Pharmacology, 2011, 11, 320-325.	3.5	50
25	Clinical Relevance of Autoantibody Detection in Lung Cancer. Journal of Thoracic Oncology, 2011, 6, 955-962.	1.1	30
26	Autoantibody signatures: progress and perspectives for early cancer detection. Journal of Cellular and Molecular Medicine, 2011, 15, 2013-2024.	3.6	100
27	KRAS Mutation Detection in Paired Frozen and Formalin-Fixed Paraffin-Embedded (FFPE) Colorectal Cancer Tissues. International Journal of Molecular Sciences, 2011, 12, 3191-3204.	4.1	52
28	Serum protein signature may improve detection of ductal carcinoma in situ of the breast. Oncogene, 2010, 29, 550-560.	5.9	24
29	Pemphigus vulgaris antigen mRNA quantification for the staging of sentinel lymph nodes in head and neck cancer. British Journal of Cancer, 2010, 102, 181-187.	6.4	24
30	Identification of serum melanoma progression biomarkers through proteomic-based approaches. Expert Review of Proteomics, 2009, 6, 341-343.	3.0	2
31	Highly sensitive detection of melanoma based on serum proteomic profiling. Journal of Cancer Research and Clinical Oncology, 2009, 135, 1257-1264.	2.5	17
32	Humoral response to cancer as a tool for biomarker discovery. Journal of Proteomics, 2009, 72, 982-988.	2.4	28
33	Liquid Chromatography-Tandem and MALDI Imaging Mass Spectrometry Analyses of RCL2/CS100-Fixed, Paraffin-Embedded Tissues: Proteomics Evaluation of an Alternate Fixative for Biomarker Discovery. Journal of Proteome Research, 2009, 8, 5619-5628.	3.7	49
34	Identifying autoantibody signatures in cancer: a promising challenge. Expert Review of Proteomics, 2009, 6, 377-386.	3.0	28
35	Identification of a New Panel of Serum Autoantibodies Associated with the Presence of In situ Carcinoma of the Breast in Younger Women. Clinical Cancer Research, 2009, 15, 4733-4741.	7.0	99
36	Comprehensive proteomic analysis of the human milk proteome: Contribution of protein fractionation. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2008, 876, 252-256.	2.3	46

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37	Proteomic analysis of RCL2 paraffinâ€embedded tissues. Journal of Cellular and Molecular Medicine, 2008, 12, 2027-2036.	3.6	38
38	Proteomic profile determination of autosomal aneuploidies by mass spectrometry on amniotic fluids. Proteome Science, 2008, 6, 1.	1.7	39
39	Proteomics-Based Identification of HSP60 as a Tumor-Associated Antigen in Early Stage Breast Cancer and Ductal Carcinoma in situ. Journal of Proteome Research, 2008, 7, 3830-3837.	3.7	115
40	Specific increase of human kallikrein 4 mRNA and protein levels in breast cancer stromal cells. Biochemical and Biophysical Research Communications, 2008, 375, 107-112.	2.1	23
41	Serum Proteomic Profiling of Lung Cancer in High-Risk Groups and Determination of Clinical Outcomes. Journal of Thoracic Oncology, 2008, 3, 840-850.	1.1	26
42	Comparison of Supervised Classification Methods for Protein Profiling in Cancer Diagnosis. Cancer Informatics, 2007, 3, 117693510700300.	1.9	6
43	Comparison of supervised classification methods for protein profiling in cancer diagnosis. Cancer Informatics, 2007, 3, 295-305.	1.9	5
44	Clinical proteomics and mass spectrometry profiling for cancer detection. Expert Review of Proteomics, 2006, 3, 311-320.	3.0	43
45	Proteomic detection of prostate-specific antigen using a serum fractionation procedure: potential implication for new low-abundance cancer biomarkers detection. Analytical Biochemistry, 2005, 338, 26-31.	2.4	45
46	Scrapie-like prion protein is translocated to the nuclei of infected cells independently of proteasome inhibition and interacts with chromatin. Journal of Cell Science, 2004, 117, 2411-2416.	2.0	78
47	Alpha- and beta- cleavages of the amino-terminus of the cellular prion protein. Biology of the Cell, 2004, 96, 125-132.	2.0	150
48	Prion protein as trans-interacting partner for neurons is involved in neurite outgrowth and neuronal survival. Molecular and Cellular Neurosciences, 2003, 22, 227-233.	2.2	164
49	Prion Infection Impairs Copper Binding of Cultured Cells. Journal of Biological Chemistry, 2003, 278, 14595-14598.	3.4	54
50	Stimulation of PrPC Retrograde Transport toward the Endoplasmic Reticulum Increases Accumulation of PrPSc in Prion-infected Cells. Journal of Biological Chemistry, 2002, 277, 38972-38977.	3.4	98
51	PrP-dependent cell adhesion in N2a neuroblastoma cells. FEBS Letters, 2002, 514, 159-162.	2.8	81
52	Nouveaux aspects de la biologie de la protÃ©ine prion. Medecine/Sciences, 2002, 18, 1267-1275.	0.2	0
53	Cell Culture Models of Transmissible Spongiform Encephalopathies. Biochemical and Biophysical Research Communications, 2001, 289, 311-316.	2.1	28
54	Effect of Amphotericin B on Wild-Type and Mutated Prion Proteins in Cultured Cells. Journal of Neurochemistry, 2001, 74, 754-762.	3.9	25

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55	Effect of Congo Red on Wild-Type and Mutated Prion Proteins in Cultured Cells. Journal of Neurochemistry, 2001, 74, 222-230.	3.9	35
56	Cleavage of the Amino Terminus of the Prion Protein by Reactive Oxygen Species. Journal of Biological Chemistry, 2001, 276, 2286-2291.	3.4	154
57	Amphotericin B Inhibits the Generation of the Scrapie Isoform of the Prion Protein in Infected Cultures. Journal of Virology, 2000, 74, 3135-3140.	3.4	112
58	Prion infection impairs the cellular response to oxidative stress. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 13937-13942.	7.1	203
59	A Naturally Occurring Sequence Variation That Creates a YY1 Element Is Associated with Increased Cystic Fibrosis Transmembrane Conductance Regulator Gene Expression. Journal of Biological Chemistry, 2000, 275, 3561-3567.	3.4	42
60	Trafficking of the cellular isoform of the prion protein. Biomedicine and Pharmacotherapy, 1999, 53, 39-46.	5.6	19
61	A strong inhibitory element down-regulates SRE-stimulated transcription of the A3 cytoplasmic actin gene of Bombyx mori. Journal of Molecular Biology, 1997, 265, 266-274.	4.2	42
62	Two alternative promoters drive the expression of the cytoplasmic actin A4 gene of Bombyx mori. Gene, 1996, 183, 191-199.	2.2	28
63	Bombyx gene promoter analysis in transplanted silk gland transformed by particle delivery system. Insect Molecular Biology, 1994, 3, 261-265.	2.0	33