Kimberley L Kaufman

List of Publications by Year
in descending order

32 papers	1,250 citations	430442 18 h-index	433756 31 g-index
34 all docs	34 docs citations	34 times ranked	2027 citing authors

#	Article	IF	Citations
1	Clinical and pathological features of alcohol-related brain damage. Nature Reviews Neurology, 2011, 7, 284-294.	4.9	305
2	Deep sequencing of circulating exosomal microRNA allows non-invasive glioblastoma diagnosis. Npj Precision Oncology, 2018, 2, 28.	2.3	116
3	Comprehensive proteome profiling of glioblastoma-derived extracellular vesicles identifies markers for more aggressive disease. Journal of Neuro-Oncology, 2017, 131, 233-244.	1.4	88
4	Differential protein expression in the prefrontal white matter of human alcoholics: a proteomics study. Molecular Psychiatry, 2006, 11, 56-65.	4.1	85
5	Extracellular Vesicles Released by Glioblastoma Cells Stimulate Normal Astrocytes to Acquire a Tumor-Supportive Phenotype Via p53 and MYC Signaling Pathways. Molecular Neurobiology, 2019, 56, 4566-4581.	1.9	77
6	Oligoastrocytomas: throwing the baby out with the bathwater?. Acta Neuropathologica, 2015, 129, 147-149.	3.9	60
7	Extracellular Vesicles from Neurosurgical Aspirates Identifies Chaperonin Containing TCP1 Subunit 6A as a Potential Glioblastoma Biomarker with Prognostic Significance. Proteomics, 2019, 19, e1800157.	1.3	59
8	Membrane Proteome Analysis of Glioblastoma Cell Invasion. Journal of Neuropathology and Experimental Neurology, 2015, 74, 425-441.	0.9	41
9	Transketolase: Observations in alcohol-related brain damage research. International Journal of Biochemistry and Cell Biology, 2009, 41, 717-720.	1.2	40
10	Microparticles released fromMycobacterium tuberculosis-infected human macrophages contain increased levels of the type I interferon inducible proteins including ISG15. Proteomics, 2015, 15, 3020-3029.	1.3	35
11	A Comprehensive Proteomic SWATH-MS Workflow for Profiling Blood Extracellular Vesicles: A New Avenue for Glioma Tumour Surveillance. International Journal of Molecular Sciences, 2020, 21, 4754.	1.8	35
12	Cerebellar Vermis Proteome of Chronic Alcoholic Individuals. Alcoholism: Clinical and Experimental Research, 2007, 31, 1286-1296.	1.4	31
13	Deep Sequencing of Small RNAs from Neurosurgical Extracellular Vesicles Substantiates miR-486-3p as a Circulating Biomarker that Distinguishes Glioblastoma from Lower-Grade Astrocytoma Patients. International Journal of Molecular Sciences, 2020, 21, 4954.	1.8	27
14	CNS proteomes in alcohol and drug abuse and dependence. Expert Review of Proteomics, 2007, 4, 539-552.	1.3	26
15	Differential proteomic analysis of actinic keratosis, Bowen's disease and cutaneous squamous cell carcinoma by label-free LC–MS/MS. Journal of Dermatological Science, 2018, 91, 69-78.	1.0	26
16	The emerging clinical potential of circulating extracellular vesicles for non-invasive glioma diagnosis and disease monitoring. Brain Tumor Pathology, 2019, 36, 29-39.	1.1	26
17	An extended antibody microarray for surface profiling metastatic melanoma. Journal of Immunological Methods, 2010, 358, 23-34.	0.6	22
18	Data Independent Acquisition Proteomic Analysis Can Discriminate between Actinic Keratosis, Bowen's Disease, and Cutaneous Squamous Cell Carcinoma. Journal of Investigative Dermatology, 2020, 140, 212-222.e11.	0.3	22

#	Article	IF	Citations
19	Protein signatures correspond to survival outcomes of AJCC stage III melanoma patients. Pigment Cell and Melanoma Research, 2014, 27, 1106-1116.	1.5	16
20	In Silico Analysis Validates Proteomic Findings of Formalin-fixed Paraffin Embedded Cutaneous Squamous Cell Carcinoma Tissue. Cancer Genomics and Proteomics, 2016, 13, 453-466.	1.0	15
21	The phosphoinositide 3-kinase inhibitor LY294002, decreases aminoacyl-tRNA synthetases, chaperones and glycolytic enzymes in human HT-29 colorectal cancer cells. Journal of Proteomics, 2012, 75, 1590-1599.	1.2	12
22	Hsp90 Inhibitor SNX-7081 Dysregulates Proteins Involved with DNA Repair and Replication and the Cell Cycle in Human Chronic Lymphocytic Leukemia (CLL) Cells. Journal of Proteome Research, 2013, 12, 1710-1722.	1.8	11
23	Tape Stripped Stratum Corneum Samples Prove to be Suitable for Comprehensive Proteomic Investigation of Actinic Keratosis. Proteomics - Clinical Applications, 2019, 13, 1800084.	0.8	10
24	Proteomics: An emerging approach for the diagnosis and classification of cutaneous squamous cell carcinoma and its precursors. Journal of Dermatological Science, 2020, 99, 9-16.	1.0	10
25	The Hsp90 inhibitor SNX-7081 is synergistic with fludarabine nucleoside via DNA damage and repair mechanisms in human, p53-negative chronic lymphocytic leukemia. Oncotarget, 2015, 6, 40981-40997.	0.8	9
26	B-RAF: A contributor to the melanoma phenotype. International Journal of Biochemistry and Cell Biology, 2011, 43, 29-32.	1.2	8
27	Surface profiles of live colorectal cancer cells and tumor infiltrating lymphocytes from surgical samples correspond to prognostic categories. Journal of Immunological Methods, 2015, 416, 59-68.	0.6	8
28	Protein profiles distinguish stable and progressive chronic lymphocytic leukemia. Leukemia and Lymphoma, 2016, 57, 1033-1043.	0.6	8
29	Proteome analysis of the dorsolateral prefrontal region from healthy individuals. Neurochemistry International, 2007, 51, 433-439.	1.9	7
30	Surface antigen profiles of leukocytes and melanoma cells in lymph node metastases are associated with survival in AJCC stage III melanoma patients. Clinical and Experimental Metastasis, 2014, 31, 407-421.	1.7	6
31	Postmortem brain donations vs premortem surgical resections for glioblastoma research: viewing the matter as a whole. Neuro-Oncology Advances, 2022, 4, vdab168.	0.4	5
32	Surface Antigen Profiling of Surgical Melanoma Specimens. Methods in Molecular Biology, 2015, , 1.	0.4	0