

John A Wilkins

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

448
citations

840776

11
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

953
citing authors

#	ARTICLE	IF	CITATIONS
1	The synovial proteome: analysis of fibroblast-like synoviocytes. <i>Arthritis Research</i> , 2004, 6, R161.	2.0	82
2	Podocalyxin enhances breast tumor growth and metastasis and is a target for monoclonal antibody therapy. <i>Breast Cancer Research</i> , 2015, 17, 46.	5.0	58
3	Identification of broadly conserved cross-species protective <i>Leishmania</i> antigen and its responding CD4 ⁺ T cells. <i>Science Translational Medicine</i> , 2015, 7, 310ra167.	12.4	51
4	The integrin PSI domain has an endogenous thiol isomerase function and is a novel target for antiplatelet therapy. <i>Blood</i> , 2017, 129, 1840-1854.	1.4	48
5	3D HPLC-MS with Reversed-Phase Separation Functionality in All Three Dimensions for Large-Scale Bottom-Up Proteomics and Peptide Retention Data Collection. <i>Analytical Chemistry</i> , 2016, 88, 2847-2855.	6.5	43
6	Localisation of a Novel Adhesion Blocking Epitope on the Human $\beta 1$ Integrin Chain. <i>Cell Adhesion and Communication</i> , 1998, 5, 257-271.	1.7	28
7	Proteomic characterization of serine hydrolase activity and composition in normal urine. <i>Clinical Proteomics</i> , 2013, 10, 17.	2.1	24
8	Elevated Urinary Matrix Metalloproteinase-7 Detects Underlying Renal Allograft Inflammation and Injury. <i>Transplantation</i> , 2016, 100, 648-654.	1.0	23
9	The identification and characterization of a novel protein, c19orf10, in the synovium. <i>Arthritis Research and Therapy</i> , 2007, 9, R30.	3.5	21
10	Phosphatidylinositol-3,4-Bisphosphate and Its Binding Protein Lamellipodin Regulate Chemotaxis of Malignant B Lymphocytes. <i>Journal of Immunology</i> , 2016, 196, 586-595.	0.8	15
11	Towards further defining the proteome of mouse saliva. <i>Proteome Science</i> , 2015, 13, 10.	1.7	14
12	A proteomic evaluation of urinary changes associated with cardiopulmonary bypass. <i>Clinical Proteomics</i> , 2016, 13, 17.	2.1	8
13	Activity-Based Protein Profiling of Intraoperative Serine Hydrolase Activities during Cardiac Surgery. <i>Journal of Proteome Research</i> , 2018, 17, 3547-3556.	3.7	7
14	New developments in transplant proteomics. <i>Current Opinion in Nephrology and Hypertension</i> , 2017, 26, 229-234.	2.0	6
15	In situ activity-based protein profiling of serine hydrolases in <i>E. coli</i> . <i>EuPA Open Proteomics</i> , 2014, 4, 18-24.	2.5	4
16	Development of an SRM method for absolute quantitation of MYDGF/C19orf10 protein. <i>Proteomics - Clinical Applications</i> , 2016, 10, 663-670.	1.6	4
17	Activity-based Protein Profiling Approaches for Transplantation. <i>Transplantation</i> , 2019, 103, 1790-1798.	1.0	4
18	Proteomic Approaches to Defining Remission and the Risk of Relapse in Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , 2021, 12, 729681.	4.8	4

#	ARTICLE	IF	CITATIONS
19	Activity-based protein profiling guided identification of urine proteinase 3 activity in subclinical rejection after renal transplantation. <i>Clinical Proteomics</i> , 2020, 17, 23.	2.1	3
20	Phospholipase A2 group XV activity during cardiopulmonary bypass surgery. <i>Clinical Biochemistry</i> , 2021, 88, 49-55.	1.9	1