

# Edward K L Chan

## List of Publications by Year in descending order

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273  
papers

18,909  
citations

9786

73  
h-index

15266

126  
g-index

282  
all docs

282  
docs citations

282  
times ranked

17598  
citing authors

#	ARTICLE	IF	CITATIONS
1	AU Binding Proteins Recruit the Exosome to Degrade ARE-Containing mRNAs. <i>Cell</i> , 2001, 107, 451-464.	28.9	803
2	CIP2A Inhibits PP2A in Human Malignancies. <i>Cell</i> , 2007, 130, 51-62.	28.9	662
3	Upregulated miR-146a expression in peripheral blood mononuclear cells from rheumatoid arthritis patients. <i>Arthritis Research and Therapy</i> , 2008, 10, R101.	3.5	600
4	International recommendations for the assessment of autoantibodies to cellular antigens referred to as anti-nuclear antibodies. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 17-23.	0.9	471
5	MicroRNA in autoimmunity and autoimmune diseases. <i>Journal of Autoimmunity</i> , 2009, 32, 189-194.	6.5	455
6	Disruption of GW bodies impairs mammalian RNA interference. <i>Nature Cell Biology</i> , 2005, 7, 1267-1274.	10.3	418
7	miR-146a Is Critical for Endotoxin-induced Tolerance. <i>Journal of Biological Chemistry</i> , 2009, 284, 34590-34599.	3.4	351
8	Prevalence and sociodemographic correlates of antinuclear antibodies in the United States. <i>Arthritis and Rheumatism</i> , 2012, 64, 2319-2327.	6.7	338
9	Genetic and Physical Mapping of the LpsLocus: Identification of the Toll-4 Receptor as a Candidate Gene in the Critical Region. <i>Blood Cells, Molecules, and Diseases</i> , 1998, 24, 340-355.	1.4	328
10	Immunological and ultrastructural studies of the nuclear coiled body with autoimmune antibodies. <i>Experimental Cell Research</i> , 1991, 195, 27-37.	2.6	327
11	A Phosphorylated Cytoplasmic Autoantigen, GW182, Associates with a Unique Population of Human mRNAs within Novel Cytoplasmic Speckles. <i>Molecular Biology of the Cell</i> , 2002, 13, 1338-1351.	2.1	323
12	A Comprehensive Overview on Myositis-Specific Antibodies: New and Old Biomarkers in Idiopathic Inflammatory Myopathy. <i>Clinical Reviews in Allergy and Immunology</i> , 2017, 52, 1-19.	6.5	286
13	Identification and Characterization of a Family of Rab11-interacting Proteins. <i>Journal of Biological Chemistry</i> , 2001, 276, 39067-39075.	3.4	276
14	MicroRNA in TLR signaling and endotoxin tolerance. <i>Cellular and Molecular Immunology</i> , 2011, 8, 388-403.	10.5	272
15	Report of the First International Consensus on Standardized Nomenclature of Antinuclear Antibody HEp-2 Cell Patterns 2014-2015. <i>Frontiers in Immunology</i> , 2015, 6, 412.	4.8	270
16	Antinuclear antibodies (ANAs): Diagnostically specific immune markers and clues toward the understanding of systemic autoimmunity. <i>Clinical Immunology and Immunopathology</i> , 1988, 47, 121-141.	2.0	266
17	Cloning and characterization of a novel 90 kDa "companion" auto-antigen of p62 overexpressed in cancer. <i>Oncogene</i> , 2002, 21, 5006-5015.	5.9	253
18	The GW182 protein colocalizes with mRNA degradation associated proteins hDcp1 and hLSm4 in cytoplasmic GW bodies. <i>Rna</i> , 2003, 9, 1171-1173.	3.5	231

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19	Clinical relevance of HEp-2 indirect immunofluorescent patterns: the International Consensus on ANA patterns (ICAP) perspective. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 879-889.	0.9	217
20	Residual Cajal bodies in coilin knockout mice fail to recruit Sm snRNPs and SMN, the spinal muscular atrophy gene product. <i>Journal of Cell Biology</i> , 2001, 154, 293-308.	5.2	211
21	Autoantibodies to DFS 70 kd/transcription coactivator p75 in atopic dermatitis and other conditions. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 105, 1211-1220.	2.9	207
22	A Novel Cytoplasmic Protein with RNA-binding Motifs Is an Autoantigen in Human Hepatocellular Carcinoma. <i>Journal of Experimental Medicine</i> , 1999, 189, 1101-1110.	8.5	191
23	Mechanistic Role of MicroRNA-146a in Endotoxin-Induced Differential Cross-Regulation of TLR Signaling. <i>Journal of Immunology</i> , 2011, 186, 1723-1734.	0.8	190
24	GW182 is critical for the stability of GW bodies expressed during the cell cycle and cell proliferation. <i>Journal of Cell Science</i> , 2004, 117, 5567-5578.	2.0	186
25	Anti-SSA/Ro and Anti-SSB/La Autoantibodies Bind the Surface of Apoptotic Fetal Cardiocytes and Promote Secretion of TNF- $\alpha$ by Macrophages. <i>Journal of Immunology</i> , 2000, 165, 5345-5351.	0.8	181
26	Induction of Cytoplasmic Rods and Rings Structures by Inhibition of the CTP and GTP Synthetic Pathway in Mammalian Cells. <i>PLoS ONE</i> , 2011, 6, e29690.	2.5	177
27	Molecular remedy of complex I defects: Rotenone-insensitive internal NADH-quinone oxidoreductase of <i>Saccharomyces cerevisiae</i> mitochondria restores the NADH oxidase activity of complex I-deficient mammalian cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 9167-9171.	7.1	167
28	Molecular cloning of a novel 97-kd Golgi complex autoantigen associated with Sjögren's syndrome. <i>Arthritis and Rheumatism</i> , 1997, 40, 1693-1702.	6.7	157
29	Phylogenetic variation and polymorphism at the toll-like receptor 4 locus (TLR4). <i>Genome Biology</i> , 2000, 1, research002.1.	9.6	155
30	The GM130 and GRASP65 Golgi proteins cycle through and define a subdomain of the intermediate compartment. <i>Nature Cell Biology</i> , 2001, 3, 1101-1113.	10.3	154
31	Regulation of TLR2-Mediated Tolerance and Cross-Tolerance through IRAK4 Modulation by miR-132 and miR-212. <i>Journal of Immunology</i> , 2013, 190, 1250-1263.	0.8	150
32	Altered miR-146a expression in Sjögren's syndrome and its functional role in innate immunity. <i>European Journal of Immunology</i> , 2011, 41, 2029-2039.	2.9	145
33	Molecular characterization of two human autoantigens: unique cDNAs encoding 95- and 160-kD proteins of a putative family in the Golgi complex. <i>Journal of Experimental Medicine</i> , 1993, 178, 49-62.	8.5	141
34	Isolated congenital heart block. long-term outcome of mothers and characterization of the immune response to ss-a/ro and to ss-b/la. <i>Arthritis and Rheumatism</i> , 1993, 36, 1588-1598.	6.7	139
35	The C-terminal half of human Ago2 binds to multiple GW-rich regions of GW182 and requires GW182 to mediate silencing. <i>Rna</i> , 2009, 15, 804-813.	3.5	130
36	Recursive partitioning as an approach to selection of immune markers for tumor diagnosis. <i>Clinical Cancer Research</i> , 2003, 9, 5120-6.	7.0	128

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37	Anti-MJ/NXP-2 autoantibody specificity in a cohort of adult Italian patients with polymyositis/dermatomyositis. <i>Arthritis Research and Therapy</i> , 2012, 14, R97.	3.5	124
38	Enhancement of antibody detection in cancer using panel of recombinant tumor-associated antigens. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2003, 12, 136-43.	2.5	122
39	Senescence Sensitivity of Breast Cancer Cells Is Defined by Positive Feedback Loop between CIP2A and E2F1. <i>Cancer Discovery</i> , 2013, 3, 182-197.	9.4	117
40	Vaccination-Induced Systemic Autoimmunity in Farmed Atlantic Salmon. <i>Journal of Immunology</i> , 2008, 181, 4807-4814.	0.8	116
41	International consensus on ANA patterns (ICAP): the bumpy road towards a consensus on reporting ANA results. <i>Autoimmunity Highlights</i> , 2016, 7, 1.	3.9	116
42	Novel nuclear autoantigen with splicing factor motifs identified with antibody from hepatocellular carcinoma.. <i>Journal of Clinical Investigation</i> , 1993, 92, 2419-2426.	8.2	115
43	Human autoantibody-reactive epitopes of SS-B/La are highly conserved in comparison with epitopes recognized by murine monoclonal antibodies.. <i>Journal of Experimental Medicine</i> , 1987, 166, 1627-1640.	8.5	114
44	The role of GW/P-bodies in RNA processing and silencing. <i>Journal of Cell Science</i> , 2007, 120, 1317-1323.	2.0	112
45	Vesicular Traffic and Golgi Apparatus Dynamics During Mammalian Spermatogenesis: Implications for Acrosome Architecture1. <i>Biology of Reproduction</i> , 2000, 63, 89-98.	2.7	110
46	Formation of GW bodies is a consequence of microRNA genesis. <i>EMBO Reports</i> , 2006, 7, 904-910.	4.5	109
47	MicroRNAs in systemic rheumatic diseases. <i>Arthritis Research and Therapy</i> , 2011, 13, 229.	3.5	107
48	Unusually high frequency of autoantibodies to PL-7 associated with milder muscle disease in Japanese patients with polymyositis/dermatomyositis. <i>Arthritis and Rheumatism</i> , 2006, 54, 2004-2009.	6.7	104
49	Polymicrobial Infection with Periodontal Pathogens Specifically Enhances MicroRNA miR-146a in ApoE <sup>-/-</sup> Mice during Experimental Periodontal Disease. <i>Infection and Immunity</i> , 2011, 79, 1597-1605.	2.2	102
50	Ribonucleoprotein SS-B/La belongs to a protein family with consensus sequences for RNA-binding. <i>Nucleic Acids Research</i> , 1989, 17, 2233-2244.	14.5	101
51	Molecular Characterization of Golgin-245, a Novel Golgi Complex Protein Containing a Granin Signature. <i>Journal of Biological Chemistry</i> , 1995, 270, 31262-31268.	3.4	99
52	Autoimmune targeting of key components of RNA interference. <i>Arthritis Research and Therapy</i> , 2006, 8, R87.	3.5	98
53	Clinical interpretation of antinuclear antibody tests in systemic rheumatic diseases. <i>Modern Rheumatology</i> , 2009, 19, 219-228.	1.8	98
54	Autoantibodies to protein transport and messenger RNA processing pathways: endosomes, lysosomes, Golgi complex, proteasomes, assemblyosomes, exosomes, and GW bodies. <i>Clinical Immunology</i> , 2004, 110, 30-44.	3.2	96

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55	Clinical and serological features of patients with autoantibodies to GW/P bodies. <i>Clinical Immunology</i> , 2007, 125, 247-256.	3.2	95
56	High resolution of microRNA signatures in human whole saliva. <i>Archives of Oral Biology</i> , 2011, 56, 1506-1513.	1.8	95
57	Antibody detection using tumor-associated antigen mini-array in immunodiagnosing human hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2007, 46, 107-114.	3.7	93
58	Aberrant Expression of Fetal RNA-Binding Protein p62 in Liver Cancer and Liver Cirrhosis. <i>American Journal of Pathology</i> , 2001, 159, 945-953.	3.8	92
59	Overexpression of dicer as a result of reduced letâ€7 MicroRNA levels contributes to increased cell proliferation of oral cancer cells. <i>Genes Chromosomes and Cancer</i> , 2010, 49, 549-559.	2.8	92
60	Membrane Trafficking Machinery Components Associated with the Mammalian Acrosome during Spermiogenesis. <i>Experimental Cell Research</i> , 2001, 267, 45-60.	2.6	89
61	MicroRNAs in rheumatoid arthritis. <i>FEBS Letters</i> , 2011, 585, 3667-3674.	2.8	88
62	Tumor suppressor miR-375 regulates MYC expression via repression of CIP2A coding sequence through multiple miRNAâ€mRNA interactions. <i>Molecular Biology of the Cell</i> , 2013, 24, 1638-1648.	2.1	87
63	Emerging microRNAs in cancer diagnosis, progression, and immune surveillance. <i>Cancer Letters</i> , 2018, 438, 126-132.	7.2	85
64	miR-375 activates p21 and suppresses telomerase activity by coordinately regulating HPV E6/E7, E6AP, CIP2A, and 14-3-3Î¶. <i>Molecular Cancer</i> , 2014, 13, 80.	19.2	84
65	Keratinization-associated miR-7 and miR-21 Regulate Tumor Suppressor Reversion-inducing Cysteine-rich Protein with Kazal Motifs (RECK) in Oral Cancer. <i>Journal of Biological Chemistry</i> , 2012, 287, 29261-29272.	3.4	82
66	Report on the second International Consensus on ANA Pattern (ICAP) workshop in Dresden 2015. <i>Lupus</i> , 2016, 25, 797-804.	1.6	81
67	MicroRNAs and Their Emerging Roles in Immunology. <i>Annals of the New York Academy of Sciences</i> , 2008, 1143, 226-239.	3.8	80
68	Is the Coiled Body Involved in Nucleolar Functions?. <i>Experimental Cell Research</i> , 1994, 211, 415-419.	2.6	79
69	Two major autoantigenâ€”Antibody systems of the mitotic spindle apparatus. <i>Arthritis and Rheumatism</i> , 1996, 39, 1643-1653.	6.7	79
70	Detection of the argonaute protein Ago2 and microRNAs in the RNA induced silencing complex (RISC) using a monoclonal antibody. <i>Journal of Immunological Methods</i> , 2006, 317, 38-44.	1.4	79
71	The Golgi Apparatus Segregates from the Lysosomal/Acrosomal Vesicle during Rhesus Spermiogenesis: Structural Alterations. <i>Developmental Biology</i> , 2000, 219, 334-349.	2.0	76
72	MicroRNAs and autoimmunity. <i>Current Opinion in Immunology</i> , 2012, 24, 686-691.	5.5	75

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73	MicroRNA-146a in autoimmunity and innate immune responses. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, ii90-ii95.	0.9	74
74	De-novo humoral immune responses to cancer-associated autoantigens during transition from chronic liver disease to hepatocellular carcinoma. <i>Clinical and Experimental Immunology</i> , 2001, 125, 3-9.	2.6	71
75	Patients with pulmonary tuberculosis are frequently positive for anti-cyclic citrullinated peptide antibodies, but their sera also react with unmodified arginine-containing peptide. <i>Arthritis and Rheumatism</i> , 2008, 58, 1576-1581.	6.7	70
76	The 52-kd protein as a target of intermolecular spreading of the immune response to components of the SS-A/Ro-SS-B/La complex. <i>Arthritis and Rheumatism</i> , 1997, 40, 936-944.	6.7	69
77	Glutamine deprivation initiates reversible assembly of mammalian rods and rings. <i>Cellular and Molecular Life Sciences</i> , 2014, 71, 2963-2973.	5.4	68
78	Prevalence and clinical significance of anti-MDA5 antibodies in European patients with polymyositis/dermatomyositis. <i>Clinical and Experimental Rheumatology</i> , 2014, 32, 891-7.	0.8	66
79	Heterochromatin protein HP1 Hs <sup>12</sup> (p25 <sup>12</sup> ) and its localization with centromeres in mitosis. <i>Chromosoma</i> , 1997, 106, 11-19.	2.2	65
80	Clinical interpretation of antinuclear antibody tests in systemic rheumatic diseases. <i>Modern Rheumatology</i> , 2009, 19, 219-228.	1.8	65
81	Maternal antibody responses to the 52-kd SSA/RO p200 peptide and the development of fetal conduction defects. <i>Arthritis and Rheumatism</i> , 2005, 52, 3079-3086.	6.7	64
82	Cytoplasmic Rods and Rings Autoantibodies Developed during Pegylated Interferon and Ribavirin Therapy in Patients with Chronic Hepatitis C. <i>Antiviral Therapy</i> , 2012, 17, 805-811.	1.0	64
83	Cardiac expression of 52 <sup>12</sup> , an alternative transcript of the congenital heart block-associated 52-kd SS-A/Ro autoantigen, is maximal during fetal development. <i>Arthritis and Rheumatism</i> , 1997, 40, 655-660.	6.7	63
84	Implications in the difference of anti-Mi-2 and -p155/140 autoantibody prevalence in two dermatomyositis cohorts from Mexico City and Guadalajara. <i>Arthritis Research and Therapy</i> , 2013, 15, R48.	3.5	63
85	Interaction with GM130 during HERG Ion Channel Trafficking. <i>Journal of Biological Chemistry</i> , 2002, 277, 47779-47785.	3.4	62
86	Clinical and serological associations of autoantibodies to GW bodies and a novel cytoplasmic autoantigen GW182. <i>Journal of Molecular Medicine</i> , 2003, 81, 811-818.	3.9	61
87	Citrulline Dependence of Anti-Cyclic Citrullinated Peptide Antibodies in Systemic Lupus Erythematosus as a Marker of Deforming/Erosive Arthritis. <i>Journal of Rheumatology</i> , 2009, 36, 2682-2690.	2.0	61
88	miR-494 represses HOXA10 expression and inhibits cell proliferation in oral cancer. <i>Oral Oncology</i> , 2015, 51, 151-157.	1.5	61
89	Characterization of Antinuclear Autoantibodies Present in the Serum from Nonobese Diabetic (NOD) Mice. <i>Clinical Immunology and Immunopathology</i> , 1993, 68, 350-356.	2.0	60
90	Molecular definition of heterogeneous nuclear ribonucleoprotein R (hnRNP R) using autoimmune antibody: Immunological relationship with hnRNP P. <i>Nucleic Acids Research</i> , 1998, 26, 439-445.	14.5	60

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91	Autoimmune Responses to mRNA Binding Proteins p62 and Koc in Diverse Malignancies. <i>Clinical Immunology</i> , 2001, 100, 149-156.	3.2	60
92	Fragmentation of Golgi complex and Golgi autoantigens during apoptosis and necrosis. <i>Arthritis Research</i> , 2002, 4, R3.	2.0	60
93	Identification of CW182 and its novel isoform TNCW1 as translational repressors in Ago2-mediated silencing. <i>Journal of Cell Science</i> , 2008, 121, 4134-4144.	2.0	59
94	Clinical implication of autoantibodies in patients with systemic rheumatic diseases. <i>Expert Review of Clinical Immunology</i> , 2007, 3, 721-738.	3.0	57
95	SS-56, a novel cellular target of autoantibody responses in Sjögren syndrome and systemic lupus erythematosus. <i>Journal of Clinical Investigation</i> , 2001, 108, 861-869.	8.2	57
96	Preferential humoral immune response in prostate cancer to cellular proteins p90 and p62 in a panel of tumor-associated antigens. <i>Prostate</i> , 2005, 63, 252-258.	2.3	55
97	Molecular Cell Biology and Immunobiology of Mammalian Rod/Ring Structures. <i>International Review of Cell and Molecular Biology</i> , 2014, 308, 35-74.	3.2	54
98	Longitudinal Study of a Human Drug-Induced Model of Autoantibody to Cytoplasmic Rods/Rings following HCV Therapy with Ribavirin and Interferon- $\alpha$ . <i>PLoS ONE</i> , 2012, 7, e45392.	2.5	53
99	Assembly of IMPDH2-Based, CTPS-Based, and Mixed Rod/Ring Structures Is Dependent on Cell Type and Conditions of Induction. <i>Journal of Genetics and Genomics</i> , 2015, 42, 287-299.	3.9	53
100	International consensus on antinuclear antibody patterns: definition of the AC-29 pattern associated with antibodies to DNA topoisomerase I. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 1783-1788.	2.3	53
101	ANTINUCLEAR ANTIBODIES IN SJÖGREN'S SYNDROME. <i>Rheumatic Disease Clinics of North America</i> , 1992, 18, 551-570.	1.9	53
102	Structure, expression and chromosomal localization of human p80-coilin gene. <i>Nucleic Acids Research</i> , 1994, 22, 4462-4469.	14.5	52
103	Anti-Th/To Are Common Antinucleolar Autoantibodies in Italian Patients with Scleroderma. <i>Journal of Rheumatology</i> , 2010, 37, 2071-2075.	2.0	52
104	AutoAbSC.Org – Autoantibody Standardization Committee in 2006. <i>Autoimmunity Reviews</i> , 2007, 6, 577-580.	5.8	51
105	Interleukin 1 $\beta$ -Responsive MicroRNA-146a Is Critical for the Cytokine-Induced Tolerance and Cross-Tolerance to Toll-Like Receptor Ligands. <i>Journal of Innate Immunity</i> , 2015, 7, 428-440.	3.8	51
106	Fusobacteria modulate oral carcinogenesis and promote cancer progression. <i>Journal of Oral Microbiology</i> , 2021, 13, 1849493.	2.7	51
107	Characterization and purification of lupus antigen La, and RNA-binding protein.. <i>Molecular and Cellular Biology</i> , 1985, 5, 586-590.	2.3	50
108	Autoantibodies to RNA helicase A: A new serologic marker of early lupus. <i>Arthritis and Rheumatism</i> , 2007, 56, 596-604.	6.7	50

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109	Gender and ethnicity differences in the prevalence of scleroderma-related autoantibodies. <i>Clinical Rheumatology</i> , 2011, 30, 1333-1339.	2.2	50
110	Autoantibodies to tissue transglutaminase in Sjögren's syndrome and related rheumatic diseases. <i>Journal of Rheumatology</i> , 2003, 30, 2613-9.	2.0	50
111	GW Bodies, MicroRNAs and the Cell Cycle. <i>Cell Cycle</i> , 2006, 5, 242-245.	2.6	49
112	CIP2A Promotes Proliferation of Spermatogonial Progenitor Cells and Spermatogenesis in Mice. <i>PLoS ONE</i> , 2012, 7, e33209.	2.5	49
113	Pol I Transcription and Pre-rRNA Processing Are Coordinated in a Transcription-dependent Manner in Mammalian Cells. <i>Molecular Biology of the Cell</i> , 2007, 18, 394-403.	2.1	47
114	Contrast in aberrant microRNA expression in systemic lupus erythematosus and rheumatoid arthritis: Is microRNA-146 all we need?. <i>Arthritis and Rheumatism</i> , 2009, 60, 912-915.	6.7	47
115	Microinjection of specific anti-IMPDH2 antibodies induces disassembly of cytoplasmic rods/rings that are primarily stationary and stable structures. <i>Cell and Bioscience</i> , 2015, 5, 1.	4.8	47
116	Inflammatory caspases are critical for enhanced cell death in the target tissue of Sjögren's syndrome before disease onset. <i>Immunology and Cell Biology</i> , 2009, 87, 81-90.	2.3	46
117	Identification of Enoxacin as an Inhibitor of Osteoclast Formation and Bone Resorption by Structure-Based Virtual Screening. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 5144-5151.	6.4	46
118	Defining a new role of GW182 in maintaining miRNA stability. <i>EMBO Reports</i> , 2012, 13, 1102-1108.	4.5	46
119	Differential Reactivity to IMPDH2 by Anti-rods/rings Autoantibodies and Unresponsiveness to Pegylated Interferon-alpha/Ribavirin Therapy in US and Italian HCV Patients. <i>Journal of Clinical Immunology</i> , 2013, 33, 420-426.	3.8	46
120	Autoimmune response to anti-apoptotic protein survivin and its association with antibodies to p53 and c-myc in cancer detection. <i>Cancer Detection and Prevention</i> , 2005, 29, 241-248.	2.1	45
121	Giantin is the major Golgi autoantigen in human anti-Golgi complex sera. <i>Arthritis Research</i> , 2004, 6, R95.	2.0	44
122	CIP2A expression and localization in oral carcinoma and dysplasia. <i>Cancer Biology and Therapy</i> , 2010, 10, 694-699.	3.4	44
123	Periodontal bacterial colonization in synovial tissues exacerbates collagen-induced arthritis in B10.RIII mice. <i>Arthritis Research and Therapy</i> , 2016, 18, 161.	3.5	44
124	A critical evaluation of enzyme immunoassay kits for detection of antinuclear autoantibodies of defined specificities. III. Comparative performance characteristics of academic and manufacturers' laboratories. <i>Journal of Rheumatology</i> , 2003, 30, 2374-81.	2.0	44
125	Small Interfering RNA-mediated Silencing Induces Target-dependent Assembly of GW/P Bodies. <i>Molecular Biology of the Cell</i> , 2007, 18, 3375-3387.	2.1	42
126	Autoantibodies to survival of motor neuron complex in patients with polymyositis: Immunoprecipitation of D, E, F, and G proteins without other components of small nuclear ribonucleoproteins. <i>Arthritis and Rheumatism</i> , 2011, 63, 1972-1978.	6.7	40



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127	Diversity of antinuclear antibody responses in hepatocellular carcinoma. <i>Journal of Hepatology</i> , 1997, 26, 1255-1265.	3.7	39
128	Unique and shared features of Golgi complex autoantigens. <i>Autoimmunity Reviews</i> , 2005, 4, 35-41.	5.8	39
129	CD70 as a target for chimeric antigen receptor T cells in head and neck squamous cell carcinoma. <i>Oral Oncology</i> , 2018, 78, 145-150.	1.5	39
130	Identification and Characterization of a Novel Golgi Protein, Golgin-67. <i>Journal of Biological Chemistry</i> , 2000, 275, 4137-4144.	3.4	38
131	Nucleolar staining cannot be used as a screening test for the scleroderma marker anti-RNA polymerase I/III antibodies. <i>Arthritis and Rheumatism</i> , 2006, 54, 3051-3056.	6.7	38
132	Defining a novel 75-kDa phosphoprotein associated with SS-A/Ro and identification of distinct human autoantibodies. <i>Journal of Clinical Investigation</i> , 1999, 104, 1265-1275.	8.2	38
133	The La RNA-binding Protein Interacts with the Vault RNA and Is a Vault-associated Protein. <i>Journal of Biological Chemistry</i> , 2002, 277, 41282-41286.	3.4	37
134	CIP2A immunosensor comprised of vertically-aligned carbon nanotube interdigitated electrodes towards point-of-care oral cancer screening. <i>Biosensors and Bioelectronics</i> , 2018, 117, 68-74.	10.1	37
135	Immune Response-Dependent Assembly of IMP Dehydrogenase Filaments. <i>Frontiers in Immunology</i> , 2018, 9, 2789.	4.8	37
136	Autoantibodies to IGF-II mRNA binding protein p62 and overexpression of p62 in human hepatocellular carcinoma. <i>Autoimmunity Reviews</i> , 2002, 1, 146-153.	5.8	36
137	Identification of kinectin as a novel Behçet's disease autoantigen. <i>Arthritis Research and Therapy</i> , 2005, 7, R1133.	3.5	35
138	Formation of GW/P bodies as marker for microRNA-mediated regulation of innate immune signaling in THP-1 cells. <i>Immunology and Cell Biology</i> , 2010, 88, 205-212.	2.3	35
139	Markers of mRNA stabilization and degradation, and RNAi within astrocytoma GW bodies. <i>Journal of Neuroscience Research</i> , 2007, 85, 3619-3631.	2.9	34
140	How to report the antinuclear antibodies (anti-cell antibodies) test on HEp-2 cells: guidelines from the ICAP initiative. <i>Immunologic Research</i> , 2021, 69, 594-608.	2.9	34
141	The Uses and Misuses of Multiplex Autoantibody Assays in Systemic Autoimmune Rheumatic Diseases. <i>Frontiers in Immunology</i> , 2015, 6, 181.	4.8	33
142	Anti-Rods/Rings: A Human Model of Drug-Induced Autoantibody Generation. <i>Frontiers in Immunology</i> , 2015, 6, 41.	4.8	32
143	MicroRNA-375 as a biomarker for malignant transformation in oral lesions. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2016, 122, 743-752.e1.	0.4	32
144	Rod and Ring formation from IMP dehydrogenase is regulated via the one-carbon metabolic pathway. <i>Journal of Cell Science</i> , 2016, 129, 3042-52.	2.0	32

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145	Anti-rods/rings autoantibody generation in hepatitis C patients during interferon- $\alpha$ /ribavirin therapy. <i>World Journal of Gastroenterology</i> , 2016, 22, 1966.	3.3	32
146	Sjögren's syndrome nuclear antigen B (La): cDNA cloning, structural domains, and autoepitopes. <i>Journal of Autoimmunity</i> , 1989, 2, 321-327.	6.5	31
147	Cloning and expression of mouse 60 kDa ribonucleoprotein SS-A/Ro. <i>Molecular Biology Reports</i> , 1996, 23, 205-210.	2.3	31
148	Human Autoantibodies to a Novel Golgi Protein Golgin-67: High Similarity With Golgin-95/gm 130 Autoantigen. <i>Journal of Autoimmunity</i> , 2000, 14, 179-187.	6.5	31
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