

Miri Blank

List of Publications by Year in descending order

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67
papers

2,316
citations

172457

29
h-index

214800

47
g-index

74
all docs

74
docs citations

74
times ranked

2742
citing authors

#	ARTICLE	IF	CITATIONS
1	Bacterial induction of autoantibodies to Î²2-glycoprotein-I accounts for the infectious etiology of antiphospholipid syndrome. <i>Journal of Clinical Investigation</i> , 2002, 109, 797-804.	8.2	156
2	Unraveling the Hygiene Hypothesis of helminthes and autoimmunity: origins, pathophysiology, and clinical applications. <i>BMC Medicine</i> , 2015, 13, 81.	5.5	129
3	Anti-platelet factor 4/heparin antibodies from patients with heparin-induced thrombocytopenia provoke direct activation of microvascular endothelial cells. <i>International Immunology</i> , 2002, 14, 121-129.	4.0	118
4	Classification of anti-endothelial cell antibodies into antibodies against microvascular and macrovascular endothelial cells: The pathogenic and diagnostic implications. <i>Arthritis and Rheumatism</i> , 2001, 44, 1484-1494.	6.7	114
5	Molecular mimicry and auto-immunity. <i>Clinical Reviews in Allergy and Immunology</i> , 2007, 32, 111-118.	6.5	112
6	Efficacy of IVIG affinity-purified anti-double-stranded DNA anti-idiotypic antibodies in the treatment of an experimental murine model of systemic lupus erythematosus. <i>International Immunology</i> , 2002, 14, 1303-1311.	4.0	85
7	Beta-2-glycoprotein-I, infections, antiphospholipid syndrome and therapeutic considerations. <i>Clinical Immunology</i> , 2004, 112, 190-199.	3.2	71
8	The efficacy of specific IVIG anti-idiotypic antibodies in antiphospholipid syndrome (APS): trophoblast invasiveness and APS animal model. <i>International Immunology</i> , 2007, 19, 857-865.	4.0	69
9	IVIG pluripotency and the concept of Fc-sialylation: challenges to the scientist. <i>Nature Reviews Immunology</i> , 2014, 14, 349-349.	22.7	68
10	The role of intravenous immunoglobulin therapy in mediating skin fibrosis in tight skin mice. <i>Arthritis and Rheumatism</i> , 2002, 46, 1689-1690.	6.7	67
11	Immunization with hepatitis B vaccine accelerates SLE-like disease in a murine model. <i>Journal of Autoimmunity</i> , 2014, 54, 21-32.	6.5	64
12	The Effect of Aspirin on Recurrent Fetal Loss in Experimental Antiphospholipid Syndrome. <i>American Journal of Reproductive Immunology</i> , 1993, 29, 155-161.	1.2	62
13	B cell targeted therapy in autoimmunity. <i>Journal of Autoimmunity</i> , 2007, 28, 62-68.	6.5	62
14	HIBISCUS: Hydroxychloroquine for the secondary prevention of thrombotic and obstetrical events in primary antiphospholipid syndrome. <i>Autoimmunity Reviews</i> , 2018, 17, 1153-1168.	5.8	62
15	Characterization of biologically active antineutrophil cytoplasmic antibodies induced in mice:pathogenetic role in experimental vasculitis. <i>Arthritis and Rheumatism</i> , 1995, 38, 1375-1381.	6.7	60
16	Monoclonal anti-endothelial cell antibodies from a patient with Takayasu arteritis activate endothelial cells from large vessels. <i>Arthritis and Rheumatism</i> , 1999, 42, 1421-1432.	6.7	59
17	Histidine-Rich Glycoprotein Modulation of Immune/Autoimmune, Vascular, and Coagulation Systems. <i>Clinical Reviews in Allergy and Immunology</i> , 2008, 34, 307-312.	6.5	58
18	Antibody-specific behavioral effects: Intracerebroventricular injection of antiphospholipid antibodies induces hyperactive behavior while anti-ribosomal-P antibodies induces depression and smell deficits in mice. <i>Journal of Neuroimmunology</i> , 2014, 272, 10-15.	2.3	53

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19	Ciprofloxacin immunomodulation of experimental antiphospholipid syndrome associated with elevation of interleukin-3 and granulocyte-macrophage colony-stimulating factor expression. <i>Arthritis and Rheumatism</i> , 1998, 41, 224-232.	6.7	50
20	The mechanisms behind helminth's immunomodulation in autoimmunity. <i>Autoimmunity Reviews</i> , 2015, 14, 98-104.	5.8	47
21	Adjuvants- and vaccines-induced autoimmunity: animal models. <i>Immunologic Research</i> , 2017, 65, 55-65.	2.9	42
22	Passive transfer of affinity-purified anti-heart autoantibodies (AHA) from sera of patients with myocarditis induces experimental myocarditis in mice. <i>International Journal of Cardiology</i> , 2015, 179, 166-177.	1.7	40
23	Behavioral abnormalities in female mice following administration of aluminum adjuvants and the human papillomavirus (HPV) vaccine Gardasil. <i>Immunologic Research</i> , 2017, 65, 136-149.	2.9	40
24	Anti-DNA and antiphospholipid antibodies in IVIG preparations: in vivo study in naive mice. <i>Journal of Clinical Immunology</i> , 1998, 18, 52-60.	3.8	39
25	Successful modulation of murine lupus nephritis with tuftsin-phosphorylcholine. <i>Journal of Autoimmunity</i> , 2015, 59, 1-7.	6.5	36
26	Hypercoagulability in celiac disease – An update. <i>Autoimmunity Reviews</i> , 2014, 13, 1138-1141.	5.8	33
27	Phosphorylcholine-tuftsin compound prevents development of dextran sulfate-sodium salt induced murine colitis: Implications for the treatment of human inflammatory bowel disease. <i>Journal of Autoimmunity</i> , 2015, 56, 111-117.	6.5	32
28	Prevalence of anti-DFS70 antibodies in patients with and without systemic autoimmune rheumatic diseases. <i>Clinical and Experimental Rheumatology</i> , 2018, 36, 121-126.	0.8	31
29	Antiphospholipid Antibody-Mediated Reproductive Failure in Antiphospholipid Syndrome. <i>Clinical Reviews in Allergy and Immunology</i> , 2010, 38, 141-147.	6.5	30
30	Some like it hot: The emerging role of spicy food (capsaicin) in autoimmune diseases. <i>Autoimmunity Reviews</i> , 2016, 15, 451-456.	5.8	28
31	Tolerogenic dendritic cells specific for Î22-glycoprotein-I Domain-I, attenuate experimental antiphospholipid syndrome. <i>Journal of Autoimmunity</i> , 2014, 54, 72-80.	6.5	25
32	Tuftsin-Phosphorylcholine Maintains Normal Gut Microbiota in Collagen Induced Arthritic Mice. <i>Frontiers in Microbiology</i> , 2017, 8, 1222.	3.5	25
33	Autoimmune dysautonomia in women with silicone breast implants. <i>Journal of Autoimmunity</i> , 2021, 120, 102631.	6.5	24
34	Î22-Glycoprotein-I based peptide regulate endothelial-cells tissue-factor expression via negative regulation of pGSK3Î2 expression and reduces experimental-antiphospholipid-syndrome. <i>Journal of Autoimmunity</i> , 2011, 37, 8-17.	6.5	23
35	Helminth-Based Product and the Microbiome of Mice with Lupus. <i>MSystems</i> , 2019, 4, .	3.8	22
36	Toward Molecular Targeting With Specific Intravenous Immunoglobulin Preparation. <i>Clinical Reviews in Allergy and Immunology</i> , 2005, 29, 213-218.	6.5	19

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37	Novelties in the field of autoimmunity – 1st Saint Petersburg congress of autoimmunity, the bridge between east and west. <i>Autoimmunity Reviews</i> , 2017, 16, 1175-1184.	5.8	17
38	Helminths-based bi-functional molecule, tuftsin-phosphorylcholine (TPC), ameliorates an established murine arthritis. <i>PLoS ONE</i> , 2018, 13, e0200615.	2.5	17
39	Molecular mimicry and auto-immunity. <i>Clinical Reviews in Allergy and Immunology</i> , 2007, 32, 111-118.	6.5	17
40	Anti-ribosomal-P antibodies accelerate lupus glomerulonephritis and induce lupus nephritis in naïve mice. <i>Journal of Autoimmunity</i> , 2014, 54, 118-126.	6.5	16
41	Phospholipid supplementation can attenuate vaccine-induced depressive-like behavior in mice. <i>Immunologic Research</i> , 2017, 65, 99-105.	2.9	16
42	The effect of Intravenous Immunoglobulin (IVIg) on <i>ex vivo</i> activation of human leukocytes. <i>Human Antibodies</i> , 2017, 24, 39-44.	1.5	15
43	Tuftsin-phosphorylcholine attenuate experimental autoimmune encephalomyelitis. <i>Journal of Neuroimmunology</i> , 2019, 337, 577070.	2.3	15
44	The story of the 16/6 idiotypic and systemic lupus erythematosus. <i>Israel Medical Association Journal</i> , 2008, 10, 37-9.	0.1	15
45	Are Anti-DFS70 Autoantibodies Protective?. <i>Israel Medical Association Journal</i> , 2019, 21, 509-511.	0.1	14
46	Sialic acid-IVIg targeting CD22. <i>Blood</i> , 2010, 116, 1630-1632.	1.4	11
47	Is autoimmunology a discipline of its own? A big data-based bibliometric and scientometric analyses. <i>Autoimmunity</i> , 2017, 50, 269-274.	2.6	11
48	Tuftsin phosphorylcholine – a novel compound harnessing helminths to fight autoimmunity. <i>Immunologic Research</i> , 2018, 66, 637-641.	2.9	10
49	Immunomodulation of Murine Chronic DSS-Induced Colitis by Tuftsin-Phosphorylcholine. <i>Journal of Clinical Medicine</i> , 2020, 9, 65.	2.4	10
50	Major Histocompatibility Complex Class II Alleles Influence Induction of Pathogenic Antiphospholipid Antibodies in a Mouse Model of Thrombosis. <i>Arthritis and Rheumatology</i> , 2017, 69, 2052-2061.	5.6	9
51	Anti-GalNAc ₆ : A novel anti-glycan autoantibody associated with pregnancy loss in women with antiphospholipid syndrome and in a mouse experimental model. <i>Journal of Autoimmunity</i> , 2012, 39, 420-427.	6.5	8
52	Induction of oral tolerance in experimental antiphospholipid syndrome by feeding with polyclonal immunoglobulins. <i>European Journal of Immunology</i> , 2002, 32, 3414-3424.	2.9	8
53	The therapeutic potential of tuftsin-phosphorylcholine in giant cell arteritis. <i>Journal of Autoimmunity</i> , 2019, 98, 113-121.	6.5	7
54	Infusion of anti-DFS70 antibodies prolonged survival of lupus-prone mice. <i>Lupus</i> , 2021, 30, 320-324.	1.6	6

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55	Antiphospholipid Syndrome: From the Laboratory Bench to the Patients' Bedside. <i>Lupus</i> , 1995, 4, S33-S36.	1.6	5
56	The pathogenic role of circulating Hashimoto's Thyroiditis-derived TPO-positive IgG on fetal loss in naïve mice. <i>American Journal of Reproductive Immunology</i> , 2021, 85, e13331.	1.2	4
57	Tumor-Associated Disialylated Glycosphingolipid Antigen-Revealing Antibodies Found in Melanoma Patients' Immunoglobulin Repertoire Suggest a Two-Direction Regulation Mechanism Between Immune B Cells and the Tumor. <i>Frontiers in Immunology</i> , 2019, 10, 650.	4.8	3
58	The Age Factor in Postbariatric Body Contouring Surgery Outcome. <i>Plastic and Reconstructive Surgery</i> , 2022, 149, 417e-423e.	1.4	3
59	Ciprofloxacin immunomodulation of experimental antiphospholipid syndrome associated with elevation of interleukin-3 and granulocyte-macrophage colony-stimulating factor expression. <i>Arthritis and Rheumatism</i> , 1998, 41, 224-232.	6.7	2
60	Retracted: Anti-ribosomal-phosphoprotein autoantibodies penetrate to neuronal cells via neuronal growth associated protein, affecting neuronal cells <i>in vitro</i> . <i>Rheumatology</i> , 2021, 60, e456-e466.	1.9	1
61	Molecular Mimicry: Lessons from Experimental Models of Systemic Lupus Erythematosus and Antiphospholipid Syndrome. , 0, , 223-233.		1
62	Helminth-Related Tuftsin-Phosphorylcholine Compound and its Interplay with Autoimmune Diseases. <i>Israel Medical Association Journal</i> , 2019, 21, 158-162.	0.1	1
63	Systemic Vasculitis Autoantibodies Targeting Endothelial Cells. , 0, , 1411-1418.		0
64	The Pathophysiology of the Catastrophic Antiphospholipid Syndrome: Compelling Evidence. <i>Clinical Reviews in Allergy and Immunology</i> , 2010, 39, 207-207.	6.5	0
65	Helminthes and Autoimmunity, a Love Story. , 2019, , 639-642.		0
66	Letter to the Editor. <i>Parasitology International</i> , 2021, 83, 102350.	1.3	0
67	The Second Greek-Israeli Symposium on Autoimmunity and Rheumatology: Success Through Synergy. <i>Israel Medical Association Journal</i> , 2019, 21, 292-297.	0.1	0