

Eiji Matsuura

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7985688/eiji-matsuura-publications-by-citations.pdf>
Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

134 papers	4,897 citations	36 h-index	67 g-index
139 ext. papers	5,249 ext. citations	6.4 avg, IF	4.85 L-index

#	Paper	IF	Citations
134	Anticardiolipin cofactor(s) and differential diagnosis of autoimmune disease. <i>Lancet, The</i> , 1990 , 336, 177-8	40	522
133	Accelerated atherosclerosis in autoimmune rheumatic diseases. <i>Circulation</i> , 2005 , 112, 3337-47	16.7	417
132	Association of autoantibodies against the phosphatidylserine-prothrombin complex with manifestations of the antiphospholipid syndrome and with the presence of lupus anticoagulant. <i>Arthritis and Rheumatism</i> , 2000 , 43, 1982-93		258
131	Antibodies to beta 2-glycoprotein I and clinical manifestations in patients with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 1996 , 39, 1466-74		188
130	Oxidation of LDL and its clinical implication. <i>Autoimmunity Reviews</i> , 2008 , 7, 558-66	13.6	165
129	Chemical xenobiotics and mitochondrial autoantigens in primary biliary cirrhosis: identification of antibodies against a common environmental, cosmetic, and food additive, 2-octynoic acid. <i>Journal of Immunology</i> , 2005 , 174, 5874-83	5.3	152
128	Circulating oxidized LDL forms complexes with beta2-glycoprotein I: implication as an atherogenic autoantigen. <i>Journal of Lipid Research</i> , 2003 , 44, 716-26	6.3	147
127	beta 2-Glycoprotein I reactivity of monoclonal anticardiolipin antibodies from patients with the antiphospholipid syndrome. <i>Arthritis and Rheumatism</i> , 1994 , 37, 1453-61		129
126	Oxidative modification of low-density lipoprotein and immune regulation of atherosclerosis. <i>Progress in Lipid Research</i> , 2006 , 45, 466-86	14.3	125
125	A specific ligand for β -glycoprotein I mediates autoantibody-dependent uptake of oxidized low density lipoprotein by macrophages. <i>Journal of Lipid Research</i> , 2001 , 42, 697-709	6.3	101
124	Molecular definition of human beta 2-glycoprotein I (beta 2-GPI) by cDNA cloning and inter-species differences of beta 2-GPI in alternation of anticardiolipin binding. <i>International Immunology</i> , 1991 , 3, 1217-21	4.9	85
123	A chimeric antibody with the human gamma1 constant region as a putative standard for assays to detect IgG beta2-glycoprotein I-dependent anticardiolipin and anti-beta2-glycoprotein I antibodies. <i>Arthritis and Rheumatism</i> , 1999 , 42, 2461-70		83
122	Clinical significance of beta 2-glycoprotein I-dependent anticardiolipin antibodies in the reproductive autoimmune failure syndrome: correlation with conventional antiphospholipid antibody detection systems. <i>American Journal of Obstetrics and Gynecology</i> , 1995 , 172, 926-31	6.4	83
121	Binding of beta 2-glycoprotein I to anionic phospholipids facilitates processing and presentation of a cryptic epitope that activates pathogenic autoreactive T cells. <i>Blood</i> , 2005 , 105, 1552-7	2.2	79
120	beta(2)-glycoprotein I deficiency: prevalence, genetic background and effects on plasma lipoprotein metabolism and hemostasis. <i>Atherosclerosis</i> , 2000 , 152, 337-46	3.1	63
119	OxLDL/beta2GPI complexes and autoantibodies in patients with systemic lupus erythematosus, systemic sclerosis, and antiphospholipid syndrome: pathogenic implications for vascular involvement. <i>Annals of the New York Academy of Sciences</i> , 2005 , 1051, 313-22	6.5	62
118	The association of C-reactive protein with an oxidative metabolite of LDL and its implication in atherosclerosis. <i>Journal of Lipid Research</i> , 2007 , 48, 768-81	6.3	57

117	Omega-carboxyl variants of 7-ketocholesteryl esters are ligands for beta(2)-glycoprotein I and mediate antibody-dependent uptake of oxidized LDL by macrophages. <i>Journal of Lipid Research</i> , 2002 , 43, 1486-95	6.3	54
116	Beta2-glycoprotein I is necessary to inhibit protein C activity by monoclonal anticardiolipin antibodies. <i>Arthritis and Rheumatism</i> , 1999 , 42, 167-74		50
115	Oxidized-LDL/beta(2)-glycoprotein I complexes are associated with disease severity and increased risk for adverse outcomes in patients with acute coronary syndromes. <i>American Journal of Clinical Pathology</i> , 2010 , 133, 737-43	1.9	49
114	Intracellular trafficking of beta2-glycoprotein I complexes with lipid vesicles in macrophages: implications on the development of antiphospholipid syndrome. <i>Journal of Autoimmunity</i> , 2007 , 29, 164-73	15.5	48
113	Significance of valine/leucine247 polymorphism of beta2-glycoprotein I in antiphospholipid syndrome: increased reactivity of anti-beta2-glycoprotein I autoantibodies to the valine247 beta2-glycoprotein I variant. <i>Arthritis and Rheumatism</i> , 2005 , 52, 212-8		48
112	Oxidized Low-Density Lipoprotein/β-Glycoprotein I Complexes and Autoantibodies to oxLig-1/β-Glycoprotein I in Patients with Systemic Lupus Erythematosus and Antiphospholipid Syndrome. <i>American Journal of Clinical Pathology</i> , 2004 , 121, 426-436	1.9	47
111	Nicked beta2-glycoprotein I: a marker of cerebral infarct and a novel role in the negative feedback pathway of extrinsic fibrinolysis. <i>Blood</i> , 2004 , 103, 3766-72	2.2	47
110	An association of IgG anti-laminin-1 autoantibodies with endometriosis in infertile patients. <i>Human Reproduction</i> , 2003 , 18, 544-9	5.7	45
109	Excessive exposure to anionic surfaces maintains autoantibody response to beta(2)-glycoprotein I in patients with antiphospholipid syndrome. <i>Blood</i> , 2007 , 110, 4312-8	2.2	44
108	Autoantibody-mediated atherosclerosis. <i>Autoimmunity Reviews</i> , 2002 , 1, 348-53	13.6	43
107	Enzyme-linked immunosorbent assay for human pulmonary surfactant protein D. <i>Journal of Immunological Methods</i> , 1994 , 173, 157-64	2.5	42
106	β-glycoprotein I and oxidative inflammation in early atherogenesis: a progression from innate to adaptive immunity?. <i>Autoimmunity Reviews</i> , 2012 , 12, 241-9	13.6	41
105	Are oxidized LDL/beta2-glycoprotein I complexes pathogenic antigens in autoimmune-mediated atherosclerosis?. <i>Clinical and Developmental Immunology</i> , 2004 , 11, 103-11		41
104	What is the "true" antigen for anticardiolipin antibodies?. <i>Lancet, The</i> , 1991 , 337, 671-2	40	41
103	Antibodies against heat shock protein 60 derived from Helicobacter pylori: diagnostic implications in cardiovascular disease. <i>Journal of Autoimmunity</i> , 2007 , 29, 106-15	15.5	39
102	Increase of serum angiopoietin-2 during pregnancy is suppressed in women with preeclampsia. <i>American Journal of Hypertension</i> , 2005 , 18, 1181-8	2.3	37
101	The orientation of beta2GPI on the plate is important for the binding of anti-beta2GPI autoantibodies by ELISA. <i>Journal of Autoimmunity</i> , 2002 , 18, 289-97	15.5	37
100	Newer antiphospholipid antibodies predict adverse outcomes in patients with acute coronary syndrome. <i>American Journal of Clinical Pathology</i> , 2009 , 132, 613-20	1.9	36

- 99 Chronic infections and atherosclerosis. *Annals of the New York Academy of Sciences*, **2007**, 1108, 594-602. 6.5 36
- 98 Pregnancy loss and endometriosis: pathogenic role of anti-laminin-1 autoantibodies. *Annals of the New York Academy of Sciences*, **2005**, 1051, 174-84 6.5 35
- 97 Molecular studies on phospholipid-binding sites and cryptic epitopes appearing on beta 2-glycoprotein I structure recognized by anticardiolipin antibodies. *Lupus*, **1995**, 4 Suppl 1, S13-7 2.6 35
- 96 Chronic infections and atherosclerosis. *Clinical Reviews in Allergy and Immunology*, **2009**, 37, 44-8 12.3 33
- 95 A simple and sensitive radioimmunoassay for adenosine. *Journal of Immunoassay*, **1991**, 12, 501-19 33
- 94 IgG anti-laminin-1 autoantibody and recurrent miscarriages. *American Journal of Reproductive Immunology*, **2001**, 45, 232-8 3.8 32
- 93 Clinical significance of serum oxidized low-density lipoprotein/beta2-glycoprotein I complexes in patients with chronic renal diseases. *Nephron Clinical Practice*, **2004**, 98, c15-24 31
- 92 Proteolytic cleavage of beta(2)-glycoprotein I: reduction of antigenicity and the structural relationship. *International Immunology*, **2000**, 12, 1183-92 4.9 31
- 91 The role of innate and adaptive immunity to oxidized low-density lipoprotein in the development of atherosclerosis. *Annals of the New York Academy of Sciences*, **2005**, 1051, 442-54 6.5 30
- 90 DNA-alginate complex recognized by autoantibodies against DNA. *International Journal of Biological Macromolecules*, **1997**, 20, 75-7 7.9 29
- 89 Subclinical atherosclerosis in primary antiphospholipid syndrome. *Annals of the New York Academy of Sciences*, **2007**, 1108, 475-80 6.5 29
- 88 Oxidized low-density lipoprotein/beta2-glycoprotein I complexes and autoantibodies in patients with type 2 diabetes mellitus. *Annals of the New York Academy of Sciences*, **2005**, 1051, 97-103 6.5 29
- 87 Antigenic structures recognized by anti-beta2-glycoprotein I auto-antibodies. *International Immunology*, **2005**, 17, 1533-42 4.9 28
- 86 Autoimmunity, infectious immunity, and atherosclerosis. *Journal of Clinical Immunology*, **2009**, 29, 714-21. 5.7 27
- 85 Beta 2-glycoprotein I-anti-beta 2-glycoprotein I interaction. *Journal of Autoimmunity*, **2000**, 15, 97-100 15.5 27
- 84 Elevated serum sFlt-1/Ang-2 ratio in women with preeclampsia. *Nephron Clinical Practice*, **2007**, 106, c43-50 24
- 83 Atherogenic autoantigen: oxidized LDL complexes with beta2-glycoprotein I. *Immunobiology*, **2003**, 207, 17-22 3.4 24
- 82 A novel PET imaging using ^{125}I -labeled monoclonal antibody against mesothelin commonly expressed on cancer cells. *Journal of Immunology Research*, **2015**, 2015, 268172 4.5 23

81	The immunology of atherothrombosis in the antiphospholipid syndrome: antigen presentation and lipid intracellular accumulation. <i>Autoimmunity Reviews</i> , 2009 , 8, 500-5	13.6	23
80	Preventing autoimmune and infection triggered atherosclerosis for an enduring healthful lifestyle. <i>Autoimmunity Reviews</i> , 2008 , 7, 214-22	13.6	23
79	Anti-idiotypes to oxidized LDL antibodies in intravenous immunoglobulin preparations--possible immunomodulation of atherosclerosis. <i>Autoimmunity</i> , 2003 , 36, 91-7	3	23
78	Atherosclerosis in autoimmune diseases. <i>Current Rheumatology Reports</i> , 2009 , 11, 61-9	4.9	22
77	A possible mechanism of autoimmune-mediated infertility in women with endometriosis. <i>American Journal of Reproductive Immunology</i> , 2011 , 66, 90-9	3.8	20
76	Research around beta 2-glycoprotein I: a major target for antiphospholipid antibodies. <i>Autoimmunity</i> , 2005 , 38, 377-81	3	20
75	Nicked {beta}2-glycoprotein I binds angiostatin 4.5 (plasminogen kringle 1-5) and attenuates its antiangiogenic property. <i>Blood</i> , 2009 , 114, 2553-9	2.2	19
74	Immunization of naïve mice with mouse laminin-1 affected pregnancy outcome in a mouse model. <i>American Journal of Reproductive Immunology</i> , 2003 , 50, 159-65	3.8	19
73	Synergistic effects of the immune checkpoint inhibitor CTLA-4 combined with the growth inhibitor lycorine in a mouse model of renal cell carcinoma. <i>Oncotarget</i> , 2017 , 8, 21177-21186	3.3	19
72	Determination of oxidized low-density lipoproteins (ox-LDL) versus ox-LDL/beta2GPI complexes for the assessment of autoimmune-mediated atherosclerosis. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1109, 303-10	6.5	18
71	A combination of YM-155, a small molecule survivin inhibitor, and IL-2 potently suppresses renal cell carcinoma in murine model. <i>Oncotarget</i> , 2015 , 6, 21137-47	3.3	17
70	Anti-laminin-1 autoantibodies, pregnancy loss and endometriosis. <i>Clinical and Developmental Immunology</i> , 2004 , 11, 261-6		16
69	Oxidized low-density lipoprotein/beta2-glycoprotein I complexes and autoantibodies to oxLig-1/beta2-glycoprotein I in patients with systemic lupus erythematosus and antiphospholipid syndrome. <i>American Journal of Clinical Pathology</i> , 2004 , 121, 426-36	1.9	16
68	7-ketocholesteryl-9-carboxynonanoate induced nuclear factor-kappa B activation in J774A.1 macrophages. <i>Life Sciences</i> , 2010 , 87, 651-7	6.8	15
67	Immunogenic oxidized low-density lipoprotein/beta2-glycoprotein I complexes in the diagnostic management of atherosclerosis. <i>Clinical Reviews in Allergy and Immunology</i> , 2009 , 37, 12-9	12.3	15
66	Antiphospholipid antibodies in patients with coronary artery disease: new cardiac risk factors?. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1108, 466-74	6.5	13
65	Positron emission tomography to elucidate pharmacokinetic differences of regioisomeric retinoid x receptor agonists. <i>ACS Medicinal Chemistry Letters</i> , 2015 , 6, 334-8	4.3	12
64	Multiple autoantibodies associated with autoimmune reproductive failure. <i>Journal of Assisted Reproduction and Genetics</i> , 2003 , 20, 53-7	3.4	12

63	beta 2-GPI-dependent and independent binding of anticardiolipin antibodies in patients with recurrent spontaneous abortions. <i>Journal of Clinical Laboratory Analysis</i> , 1994 , 8, 255-9	3	12
62	Autoimmune-prone (NZW x BXSB)F1 (W/BF1) mice escape severe thrombocytopenia after treatment with deoxyspergualin, an immunosuppressant. <i>British Journal of Haematology</i> , 1995 , 91, 691-6	4.5	12
61	Binding of beta 2-glycoprotein I to platelet-derived microparticles. <i>British Journal of Haematology</i> , 1993 , 85, 639-40	4.5	11
60	Atherogenic antiphospholipid antibodies in antiphospholipid syndrome. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1108, 489-96	6.5	11
59	Anti-beta 2-glycoprotein I autoantibodies and atherosclerosis. <i>International Reviews of Immunology</i> , 2002 , 21, 51-66	4.6	11
58	Anticardiolipin antibodies in patients with pregnancy loss induce factor Xa production in the presence of beta 2-glycoprotein I. <i>American Journal of Reproductive Immunology</i> , 1995 , 34, 269-73	3.8	11
57	Recombinant domain V of β -glycoprotein I inhibits the formation of atherogenic oxLDL/ β -glycoprotein I complexes. <i>Journal of Clinical Immunology</i> , 2014 , 34, 669-76	5.7	10
56	Disease distribution of beta 2-glycoprotein I-dependent anticardiolipin antibodies in rheumatic diseases. <i>Lupus</i> , 1995 , 4 Suppl 1, S27-31	2.6	10
55	Enhanced cellular uptake of lactosomes using cell-penetrating peptides. <i>Science and Technology of Advanced Materials</i> , 2016 , 17, 245-252	7.1	10
54	A purification system for Cu produced by a biomedical cyclotron for antibody PET imaging. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2013 , 298, 295-300	1.5	9
53	Rosuvastatin Treatment is Associated with a Decrease of Serum Oxidised Low-Density Lipoprotein/Beta2-Glycoprotein I Complex Concentration in Type 2 Diabetes. <i>British Journal of Diabetes and Vascular Disease</i> , 2010 , 10, 292-299		9
52	Intravenous immunoglobulin and atherosclerosis. <i>Clinical Reviews in Allergy and Immunology</i> , 2005 , 29, 311-9	12.3	9
51	Enzyme immunoassay for mabuterol, a selective beta 2-adrenergic stimulant in the trachea. <i>Journal of Immunoassay</i> , 1985 , 6, 261-76		9
50	In vivo distribution of single chain variable fragment (scFv) against atherothrombotic oxidized LDL/ β -glycoprotein I complexes into atherosclerotic plaques of WHHL rabbits: Implication for clinical PET imaging. <i>Autoimmunity Reviews</i> , 2017 , 16, 159-167	13.6	8
49	Accelerated atheroma in the antiphospholipid syndrome. <i>Rheumatic Disease Clinics of North America</i> , 2006 , 32, 537-51	2.4	8
48	Characterization of a murine anti-laminin-1 monoclonal antibody (AK8) produced by immunization with mouse-derived laminin-1. <i>Clinical and Developmental Immunology</i> , 2005 , 12, 67-73		8
47	Phospholipid-dependent anti-beta 2-glycoprotein I (beta 2-GPI) antibodies and antiphospholipid syndrome. <i>Internal Medicine</i> , 1996 , 35, 105-10	1.1	8
46	Monoclonal antibody for calcitriol (1 alpha,25-dihydroxyvitamin D3). <i>Journal of Biochemistry</i> , 1985 , 98, 991-8	3.1	8

45	Ectopic calcification: importance of common nanoparticle scaffolds containing oxidized acidic lipids. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2014 , 10, 441-50	6	7
44	Real-time monitoring of tumor progression and drug responses in a preclinical mouse model of prostate cancer. <i>Oncotarget</i> , 2016 , 7, 33025-34	3.3	7
43	β-Glycoprotein I and Anticardiolipin Antibody Influence Factor Xa Generation but not Factor Xa Binding to Platelet-Derived Microparticles. <i>Thrombosis and Haemostasis</i> , 1994 , 71, 526-527	7	7
42	Improvement of Plasma Biomarkers after Switching Stroke Patients from Other Angiotensin II Type I Receptor Blockers to Olmesartan. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 1487-92	2.8	6
41	Novel single-chain variant of antibody against mesothelin established by phage library. <i>Cancer Science</i> , 2019 , 110, 2722-2733	6.9	6
40	7-Ketocholesteryl-9-carboxynonanoate enhances the expression of ATP-binding cassette transporter A1 via CD36. <i>Atherosclerosis</i> , 2013 , 226, 102-9	3.1	6
39	Laminin-1 (LM-111) in preeclampsia and systemic lupus erythematosus. <i>Autoimmunity</i> , 2013 , 46, 14-20	3	6
38	Use of various methods for anticardiolipin detection in the updated American College of Rheumatology revised criteria for the classification of systemic lupus erythematosus: comment on the letter by Hochberg. <i>Arthritis and Rheumatism</i> , 1998 , 41, 1326-7		6
37	Lactosome-Conjugated siRNA Nanoparticles for Photo-Enhanced Gene Silencing in Cancer Cells. <i>Journal of Pharmaceutical Sciences</i> , 2021 , 110, 1788-1798	3.9	6
36	Cytoprotective and Cytotoxic Effects of Rice Bran Extracts in Rat H9c2(2-1) Cardiomyocytes. <i>Oxidative Medicine and Cellular Longevity</i> , 2016 , 2016, 6943053	6.7	6
35	In vivo oxidation, platelet activation and simultaneous occurrence of natural immunity in atherosclerosis-prone mice. <i>Israel Medical Association Journal</i> , 2011 , 13, 278-83	0.9	6
34	The lipid moiety 7-ketocholesteryl-9-carboxynonanoate mediates binding interaction of oxLDL to LOX-1 and upregulates ABCA1 expression through PPARα. <i>Life Sciences</i> , 2017 , 177, 27-40	6.8	5
33	7-ketocholesteryl-9-carboxynonanoate enhances ATP binding cassette transporter A1 expression mediated by PPARγ in THP-1 macrophages. <i>Atherosclerosis</i> , 2014 , 234, 461-8	3.1	5
32	IMMUNOLOGY OF ANTI-PHOSPHOLIPID ANTIBODIES AND COFACTORS 2004 , 1081-1105		5
31	Antioxidative attributes of rice bran extracts in ameliorative effects of atherosclerosis-associated risk factors. <i>Heliyon</i> , 2020 , 6, e05743	3.6	5
30	Recombinant domain V of β-glycoprotein I inhibits the formation of a 7-ketocholesteryl-9-carboxynonanoate and β-glycoprotein I complex. <i>Journal of Biochemistry</i> , 2011 , 149, 35-42	3.1	4
29	An experimental model of nephritis induced by calf serum injection in mice. <i>The Japanese Journal of Pharmacology</i> , 1984 , 36, 223-34		4
28	Atherosclerosis and autoimmunity. <i>Clinical Reviews in Allergy and Immunology</i> , 2009 , 37, 1-3	12.3	3

27	Self-interaction of soluble and surface-bound beta2-glycoprotein I and its enhancement by lupus anticoagulants. <i>FEBS Letters</i> , 2008 , 582, 3308-12	3.8	3
26	Atherosclerosis in primary antiphospholipid syndrome. <i>Expert Review of Clinical Immunology</i> , 2008 , 4, 53-60	5.1	3
25	Identification and visualization of oxidized lipids in atherosclerotic plaques by microscopic imaging mass spectrometry-based metabolomics. <i>Atherosclerosis</i> , 2020 , 311, 1-12	3.1	3
24	New impacts of cutaneous lupus erythematosus for global standard concepts. Preface. <i>Autoimmunity Reviews</i> , 2009 , 8, 439-40	13.6	2
23	Postinfectious immunodeficiency and autoimmunity: pathogenic and clinical values and implications. <i>Expert Review of Clinical Immunology</i> , 2007 , 3, 323-31	5.1	2
22	Rapid and specific detection of oxidized LDL/ β GPI complexes via facile lateral flow immunoassay. <i>Heliyon</i> , 2020 , 6, e04114	3.6	2
21	A Novel Zr-labeled DDS Device Utilizing Human IgG Variant (scFv): "Lactosome" Nanoparticle-Based Theranostics for PET Imaging and Targeted Therapy. <i>Life</i> , 2021 , 11,	3	2
20	Mutants of β -glycoprotein I: Their features and potent applications. <i>Best Practice and Research in Clinical Rheumatology</i> , 2018 , 32, 572-590	5.3	2
19	Antibodies to β -glycoprotein I in patients with systemic lupus erythematosus: Comment on the articles by Tsutsumi et al and Roubey et al. Reply. <i>Arthritis and Rheumatism</i> , 1997 , 40, 1366-1367		2
18	Tithonia diversifolia-derived orizabin suppresses cell adhesion, differentiation, and oxidized LDL accumulation by Akt signaling suppression via PTEN promotion in THP-1 cells. <i>Journal of Food Biochemistry</i> , 2020 , 44, e13268	3.3	1
17	Sera Anti-P53 Antibody Provides New Information Which Explains the Link Between Diabetes and Cancer. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020 , 13, 325-331	3.4	1
16	β -GLYCOPROTEIN I AUTOANTIBODIES 2007 , 687-693		1
15	Antiphospholipid syndrome. <i>Internal Medicine</i> , 1999 , 38, 170-3	1.1	1
14	Detection and clinical significance of acetone-insoluble liver cell membrane antigen in sera of patients with chronic active liver diseases. <i>Gastroenterologia Japonica</i> , 1985 , 20, 37-47		1
13	β -Glycoprotein I Autoantibodies 1996 , 109-114		1
12	Soluble Vascular Biomarkers in Rheumatoid Arthritis and Ankylosing Spondylitis: Effects of 1-year Antitumor Necrosis Factor- α Therapy. <i>Journal of Rheumatology</i> , 2021 , 48, 821-828	4.1	1
11	Immunologically Inert Nanostructures as Selective Therapeutic Tools in Inflammatory Diseases. <i>Cells</i> , 2021 , 10,	7.9	1
10	Role of urinary H ₂ O ₂ , 8-iso-PGF ₂ α and serum oxLDL/ β GP1 complex in the diabetic kidney disease.. <i>PLoS ONE</i> , 2022 , 17, e0263113	3.7	0

- 9 Platelet-activating factor acetylhydrolase in primary antiphospholipid syndrome. *Autoimmunity Highlights*, **2018**, 9, 2 3.7
- 8 β -Glycoprotein I Autoantibodies **2014**, 689-698
- 7 Immunity/inflammation-mediated pathophysiological mechanisms of atherosclerosis and clinical applications of antibody technology. *Okayama Igakkai Zasshi*, **2013**, 125, 19-28 0
- 6 Antibodies to β -glycoprotein i in patients with systemic lupus erythematosus: Comment on the articles by Tsutsumi et al and Roubey et al. *Arthritis and Rheumatism*, **1997**, 40, 1366-1368
- 5 Anti-laminin-1 autoantibodies, pregnancy loss and endometriosis. *Autoimmunity Reviews*, **2004**, 3, 605-606 6.6
- 4 Accelerated Atherogenesis and Antiphospholipid Antibodies **2006**, 501-520
- 3 Oxidized Autoantigens in Atherosclerosis **2001**, 143-150
- 2 Anticardiolipin Antibody, Thrombosis and Atherosclerosis **1999**, 57-65
- 1 PET Imaging Utilizing ⁸⁹Zr-labeled Human Antibody Variant and Theranostic Technologies Provided by a Novel DDS Carrier. *Drug Delivery System*, **2018**, 33, 214-222 0