

# Shinji Yamada

## List of Publications by Year in descending order

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69  
papers

1,375  
citations

304602

22  
h-index

395590

33  
g-index

69  
all docs

69  
docs citations

69  
times ranked

480  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of high CD44 expression in oral cancers using the novel monoclonal antibody, C44Mab-5. <i>Biochemistry and Biophysics Reports</i> , 2018, 14, 64-68.	0.7	69
2	Establishment of CMab-43, a Sensitive and Specific Anti-CD133 Monoclonal Antibody, for Immunohistochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 231-235.	0.8	60
3	PMab-52: Specific and Sensitive Monoclonal Antibody Against Cat Podoplanin for Immunohistochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 224-230.	0.8	57
4	PMab-213: A Monoclonal Antibody for Immunohistochemical Analysis Against Pig Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 18-24.	0.8	53
5	Establishment of a monoclonal antibody PMab-233 for immunohistochemical analysis against Tasmanian devil podoplanin. <i>Biochemistry and Biophysics Reports</i> , 2019, 18, 100631.	0.7	48
6	Monoclonal Antibody L <sub>1</sub> Mab-13 Detected Human PD-L1 in Lung Cancers. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 110-115.	0.8	45
7	Establishment of a Monoclonal Antibody PMab-231 for Tiger Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 89-95.	0.8	44
8	ChLpMab-23: Cancer-Specific Human $\mu$ -Mouse Chimeric Anti-Podoplanin Antibody Exhibits Antitumor Activity via Antibody-Dependent Cellular Cytotoxicity. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 104-112.	0.8	42
9	Development of an anti-bear podoplanin monoclonal antibody PMab-247 for immunohistochemical analysis. <i>Biochemistry and Biophysics Reports</i> , 2019, 18, 100644.	0.7	39
10	Development of RAP Tag, a Novel Tagging System for Protein Detection and Purification. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 68-71.	0.8	38
11	CDK1 dependent phosphorylation of hTERT contributes to cancer progression. <i>Nature Communications</i> , 2020, 11, 1557.	5.8	38
12	LpMab-23: A Cancer-Specific Monoclonal Antibody Against Human Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 72-76.	0.8	37
13	Establishment of a monoclonal antibody PMab-225 against alpaca podoplanin for immunohistochemical analyses. <i>Biochemistry and Biophysics Reports</i> , 2019, 18, 100633.	0.7	37
14	Antitumor activity of chLpMab $\mu$ 2, a human $\mu$ -mouse chimeric cancer $\mu$ -specific antihuman podoplanin antibody, via antibody $\mu$ -dependent cellular cytotoxicity. <i>Cancer Medicine</i> , 2017, 6, 768-777.	1.3	36
15	PMab-219: A monoclonal antibody for the immunohistochemical analysis of horse podoplanin. <i>Biochemistry and Biophysics Reports</i> , 2019, 18, 100616.	0.7	35
16	Effects of anti-tick cocktail vaccine against <i>Rhipicephalus appendiculatus</i> . <i>Japanese Journal of Veterinary Research</i> , 2008, 56, 85-98.	0.7	34
17	Establishment of an Anticetacean Podoplanin Monoclonal Antibody PMab-237 for Immunohistochemical Analysis. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 108-113.	0.8	33
18	PMab-235: A monoclonal antibody for immunohistochemical analysis against goat podoplanin. <i>Heliyon</i> , 2019, 5, e02063.	1.4	31

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19	Acquisition and transmission of <i>Theileria parva</i> by vector tick, <i>Rhipicephalus appendiculatus</i> . <i>Acta Tropica</i> , 2006, 99, 34-41.	0.9	30
20	Establishment of Monoclonal Antibody PMab-202 Against Horse Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 233-237.	0.8	30
21	PMab-210: A Monoclonal Antibody Against Pig Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 30-36.	0.8	27
22	Antiglycopeptide Mouse Monoclonal Antibody LpMab-21 Exerts Antitumor Activity Against Human Podoplanin Through Antibody-Dependent Cellular Cytotoxicity and Complement-Dependent Cytotoxicity. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 20-24.	0.8	24
23	H <sub>2</sub> Mab-77 is a Sensitive and Specific Anti-HER2 Monoclonal Antibody Against Breast Cancer. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 143-148.	0.8	23
24	Identification and the preliminary in vitro characterization of IRIS homologue from salivary glands of <i>Ixodes persulcatus</i> Schulze. <i>Ticks and Tick-borne Diseases</i> , 2016, 7, 119-125.	1.1	17
25	Anti-Horse Podoplanin Monoclonal Antibody PMab-219 is Useful for Detecting Lymphatic Endothelial Cells by Immunohistochemical Analysis. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 272-274.	0.8	17
26	Epitope mapping of anti-mouse podoplanin monoclonal antibody PMab-1. <i>Biochemistry and Biophysics Reports</i> , 2018, 15, 52-56.	0.7	17
27	Attachment Duration Required for <i>Rhipicephalus appendiculatus</i> to Transmit <i>Theileria parva</i> to the Host. <i>Vector-Borne and Zoonotic Diseases</i> , 2007, 7, 241-248.	0.6	16
28	Immunosuppressive effects of sialostatin L1 and L2 isolated from the taiga tick <i>Ixodes persulcatus</i> Schulze. <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101332.	1.1	16
29	Development of Novel Mouse Monoclonal Antibodies Against Human CD19. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 45-50.	0.8	16
30	Quantitative Analysis of Cytokine mRNA Expression and Protozoan DNA Load in <i>Theileria parva</i> -Infected Cattle. <i>Journal of Veterinary Medical Science</i> , 2009, 71, 49-54.	0.3	15
31	Establishment of EMab-134, a Sensitive and Specific Anti-Epidermal Growth Factor Receptor Monoclonal Antibody for Detecting Squamous Cell Carcinoma Cells of the Oral Cavity. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 272-281.	0.8	15
32	Epitope Mapping of Monoclonal Antibody PMab-38 Against Dog Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 291-295.	0.8	15
33	PcMab-47: Novel Antihuman Podocalyxin Monoclonal Antibody for Immunohistochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 50-56.	0.8	14
34	Anti-CD133 Monoclonal Antibody CMab-43 Exerts Antitumor Activity in a Mouse Xenograft Model of Colon Cancer. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 75-78.	0.8	14
35	Cloning and characterization of <i>Rhipicephalus appendiculatus</i> voraxin $\hat{\pm}$ and its effect as anti-tick vaccine. <i>Vaccine</i> , 2009, 27, 5989-5997.	1.7	13
36	Development of EMab-51, a Sensitive and Specific Anti-Epidermal Growth Factor Receptor Monoclonal Antibody in Flow Cytometry, Western Blot, and Immunohistochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 214-219.	0.8	13

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37	PMab-247 Detects Bear Podoplanin in Immunohistochemical Analysis. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 171-174.	0.8	13
38	Establishment of H <sub>2</sub> Mab-119, an Anti-Human Epidermal Growth Factor Receptor 2 Monoclonal Antibody, Against Pancreatic Cancer. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 287-290.	0.8	12
39	PMab-48 Recognizes Dog Podoplanin of Lymphatic Endothelial Cells. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 63-66.	0.8	12
40	Elucidation of Critical Epitope of Anti-Rat Podoplanin Monoclonal Antibody PMab-2. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 188-193.	0.8	12
41	Anti-Human Epidermal Growth Factor Receptor 2 Monoclonal Antibody H <sub>2</sub> Mab-41 Exerts Antitumor Activity in a Mouse Xenograft Model of Colon Cancer. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 157-161.	0.8	12
42	Establishment of P38Bf, a Core-Fucose-Deficient Mouse-Canine Chimeric Antibody Against Dog Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 218-223.	0.8	11
43	Identification and partial characterization of a gut <i>Rhipicephalus appendiculatus</i> cystatin. <i>Ticks and Tick-borne Diseases</i> , 2013, 4, 138-144.	1.1	10
44	An investigation of binding ability of <i>Ixodes persulcatus</i> Schulze Salp15 with Lyme disease spirochetes. <i>Insect Biochemistry and Molecular Biology</i> , 2015, 60, 59-67.	1.2	10
45	DaMab-2: Anti-Human DGK $\pm$ Monoclonal Antibody for Immunocytochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 181-184.	0.8	10
46	Epitope Mapping of Monoclonal Antibody PMab-48 Against Dog Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 162-165.	0.8	10
47	Epitope Mapping of Monoclonal Antibody PMab-52 Against Cat Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 95-99.	0.8	10
48	PCR-based detection of blood parasites in cattle and adult <i>Rhipicephalus appendiculatus</i> ticks. <i>Veterinary Journal</i> , 2009, 182, 352-355.	0.6	9
49	Development of mPMab-1, a Mouse $\times$ Rat Chimeric Antibody Against Mouse Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 77-79.	0.8	9
50	Expression of Cat Podoplanin in Feline Squamous Cell Carcinomas. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 243-250.	0.8	9
51	Immunohistochemical Detection of Sheep Podoplanin Using an Antibovine Podoplanin Monoclonal Antibody PMab-44. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 265-268.	0.8	9
52	Epitope Mapping of Antipig Podoplanin Monoclonal Antibody PMab-213. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 224-229.	0.8	9
53	Characterization of Anti-Goat Podoplanin Monoclonal Antibody PMab-235 Using Immunohistochemistry Against Goat Tissues. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 213-219.	0.8	9
54	The mouse $\times$ canine chimeric anti-dog podoplanin antibody P38B exerts antitumor activity in mouse xenograft models. <i>Biochemistry and Biophysics Reports</i> , 2019, 17, 23-26.	0.7	9

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55	Epitope Mapping of Anti-Tiger Podoplanin Monoclonal Antibody PMab-231. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2019, 38, 129-132.	0.8	9
56	Epitope Mapping of the Antihorse Podoplanin Monoclonal Antibody PMab-202. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2019, 38, 79-84.	0.8	9
57	Identification and functional analysis of ferritin 2 from the Taiga tick Ixodes persulcatus Schulze. Ticks and Tick-borne Diseases, 2020, 11, 101547.	1.1	9
58	Characterization of the Anti-Bovine Podoplanin Monoclonal Antibody PMab-44. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2017, 36, 129-134.	0.8	8
59	Detection of Tiger Podoplanin Using the Anti-Cat Podoplanin Monoclonal Antibody PMab-52. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2018, 37, 224-228.	0.8	7
60	Phosphorylation of <sc>hTERT</sc> at threonine 249 is a novel tumor biomarker of aggressive cancer with poor prognosis in multiple organs. Journal of Pathology, 2022, 257, 172-185.	2.1	7
61	Detection of Alpaca Podoplanin by Immunohistochemistry Using the Antibovine Podoplanin Monoclonal Antibody PMab-44. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2018, 37, 269-271.	0.8	5
62	Anti-Bovine Podoplanin Monoclonal Antibody PMab-44 Detects Goat Podoplanin in Immunohistochemistry. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2019, 38, 96-99.	0.8	5
63	Controlled basic fibroblast growth factor release device made of poly(ethyleneglycol) dimethacrylates for creating a subcutaneous neovascular bed for cell transplantation. Journal of Biomedical Materials Research - Part A, 2017, 105, 3017-3024.	2.1	4
64	Detection of high PD-L1 expression in oral cancers by a novel monoclonal antibody L1Mab-4. Biochemistry and Biophysics Reports, 2018, 13, 123-128.	0.7	4
65	Rhipicephalus appendiculatus: Characterization of a testis-associated protein. Experimental Parasitology, 2008, 120, 337-342.	0.5	3
66	Anti-Podocalyxin Monoclonal Antibody 47-mG2a Detects Lung Cancers by Immunohistochemistry. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2018, 37, 91-94.	0.8	3
67	Immunohistochemical Analysis of the Harbor Porpoise Using Antipodoplanin Antibody PMab-237. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2019, 38, 104-107.	0.8	3
68	Expression of podoplanin in various types of feline tumor tissues. Journal of Veterinary Medical Science, 2021, 83, 1795-1799.	0.3	3
69	Suppressive effects of Ixodes persulcatus sialostatin L2 against Borrelia miyamotoi-stimulated immunity. Ticks and Tick-borne Diseases, 2022, 13, 101963.	1.1	3