

# Ichiro Saito

## List of Publications by Year in descending order

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Version: 2024-02-01

61  
papers

2,304  
citations

201674

27  
h-index

214800

47  
g-index

63  
all docs

63  
docs citations

63  
times ranked

1893  
citing authors

#	ARTICLE	IF	CITATIONS
1	Endoplasmic reticulum stress affects mouse salivary protein secretion induced by chronic administration of an $\alpha$ 1-adrenergic agonist. <i>Histochemistry and Cell Biology</i> , 2022, 157, 443-457.	1.7	1
2	Pathology of salivary gland dysfunction and restoration of function. <i>Pathology International</i> , 2021, 71, 304-315.	1.3	3
3	The effects of bathing in neutral bicarbonate ion water. <i>Scientific Reports</i> , 2021, 11, 21789.	3.3	8
4	DNA hypermethylation of sirtuin 1 (SIRT1) caused by betel quid chewing—a possible predictive biomarker for malignant transformation. <i>Clinical Epigenetics</i> , 2020, 12, 12.	4.1	23
5	What Are the Major Causes of Dry Mouth in Elderly Adults?. <i>Current Oral Health Reports</i> , 2020, 7, 165-167.	1.6	1
6	Effect of gummy candy containing ubiquinol on secretion of saliva: A randomized, double-blind, placebo-controlled parallel-group comparative study and an in vitro study. <i>PLoS ONE</i> , 2019, 14, e0214495.	2.5	13
7	Study on the salivation effect of encapsulated food products containing Sichuan pepper oil. <i>Clinical and Experimental Dental Research</i> , 2019, 5, 7-13.	1.9	2
8	Clinical practice guideline for Sjögren's syndrome 2017. <i>Modern Rheumatology</i> , 2018, 28, 383-408.	1.8	44
9	Generation of orthotopically functional salivary gland from embryonic stem cells. <i>Nature Communications</i> , 2018, 9, 4216.	12.8	97
10	Salivary Gland Derived BDNF Overexpression in Mice Exerts an Anxiolytic Effect. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1902.	4.1	16
11	The Candida species that are important for the development of atrophic glossitis in xerostomia patients. <i>BMC Oral Health</i> , 2017, 17, 153.	2.3	11
12	Resveratrol improves salivary dysfunction in a non-obese diabetic (NOD) mouse model of Sjögren's syndrome. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2016, 59, 107-112.	1.4	15
13	Evaluation of the Effects of Quercetin on Damaged Salivary Secretion. <i>PLoS ONE</i> , 2015, 10, e0116008.	2.5	25
14	A case of subcutaneous chondroid syringoma of the lower lip. <i>Nihon Koku Geka Gakkai Zasshi</i> , 2015, 61, 599-602.	0.0	0
15	Therapeutic effects of isoflavones on impaired salivary secretion. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2014, 55, 168-173.	1.4	14
16	Methotrexate-associated lymphoproliferative disorder complicated by bisphosphonate-related osteonecrosis of the jaw arising in a female rheumatoid arthritis patient: Report of a case. <i>Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology</i> , 2014, 26, 374-378.	0.3	9
17	Treatment of salivary gland hypofunction by transplantation with dental pulp cells. <i>Archives of Oral Biology</i> , 2013, 58, 935-942.	1.8	34
18	Aryl Hydrocarbon Receptor-Mediated Induction of EBV Reactivation as a Risk Factor for Sjögren's Syndrome. <i>Journal of Immunology</i> , 2012, 188, 4654-4662.	0.8	58

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19	Transplantation of side population cells restores the function of damaged exocrine glands through clusterin. <i>Stem Cells</i> , 2012, 30, 1925-1937.	3.2	39
20	Effects of coenzyme Q10 on salivary secretion. <i>Clinical Biochemistry</i> , 2011, 44, 669-674.	1.9	19
21	Clusterin Promotes Corneal Epithelial Cell Growth through Upregulation of Hepatocyte Growth Factor by Mesenchymal Cells In Vitro. , 2011, 52, 2905.		14
22	Evaluation of Therapeutic Effects of Astaxanthin on Impairments in Salivary Secretion. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2010, 47, 130-137.	1.4	27
23	The Role of Fractalkine as an Accelerating Factor on the Autoimmune Exocrinopathy in Mice. , 2009, 50, 4753.		16
24	Protective Effect of Lecithinized SOD on Reactive Oxygen Species-Induced Xerostomia. <i>Radiation Research</i> , 2009, 172, 331-338.	1.5	23
25	Inositol 1,4,5-trisphosphate receptors are autoantibody target antigens in patients with Sjögren's syndrome and other systemic rheumatic diseases. <i>Modern Rheumatology</i> , 2007, 17, 137-143.	1.8	11
26	Up-Regulated PAR-2-Mediated Salivary Secretion in Mice Deficient in Muscarinic Acetylcholine Receptor Subtypes. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007, 320, 516-524.	2.5	15
27	Efficacy prediction of cevimeline in patients with Sjögren's syndrome. <i>Clinical Rheumatology</i> , 2007, 26, 1320-1327.	2.2	34
28	Two cases of aplasia of the major salivary glands. <i>Nihon Koku Geka Gakkai Zasshi</i> , 2007, 53, 304-308.	0.0	1
29	Possible Involvement of Oxidative Stress in Salivary Gland of Patients with Sjögren's Syndrome. <i>Pathobiology</i> , 2006, 73, 252-260.	3.8	86
30	Activation of Epstein-Barr virus by saliva from Sjogren's syndrome patients. <i>Immunology</i> , 2004, 111, 223-229.	4.4	39
31	Molecular Analysis of the Human Autoantibody Response to $\beta$ -Fodrin in Sjögren's Syndrome Reveals Novel Apoptosis-Induced Specificity. <i>American Journal of Pathology</i> , 2004, 165, 53-61.	3.8	31
32	Development of autoimmune exocrinopathy resembling Sjögren's syndrome in adoptively transferred mice with autoreactive CD4+ T cells. <i>Arthritis and Rheumatism</i> , 2003, 48, 3603-3609.	6.7	21
33	Possible Role of Nitric Oxide in Radiation-Induced Salivary Gland Dysfunction. <i>Radiation Research</i> , 2003, 159, 465-470.	1.5	35
34	Prevention and Induction of Autoimmune Exocrinopathy Is Dependent on Pathogenic Autoantigen Cleavage in Murine Sjögren's Syndrome. <i>Journal of Immunology</i> , 2002, 169, 1050-1057.	0.8	55
35	Cathepsin S inhibitor prevents autoantigen presentation and autoimmunity. <i>Journal of Clinical Investigation</i> , 2002, 110, 361-369.	8.2	113
36	Possible Involvement of EBV-Mediated $\beta$ -Fodrin Cleavage for Organ-Specific Autoantigen in Sjogren's Syndrome. <i>Journal of Immunology</i> , 2001, 166, 5801-5809.	0.8	48

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37	Possible Role of Organ-Specific Autoantigen for Fas Ligand-Mediated Activation-Induced Cell Death in Murine Sjögren's Syndrome. <i>Journal of Immunology</i> , 2001, 167, 6031-6037.	0.8	31
38	Autoantigen-Specific CD4 <sup>+</sup> CD28 <sup>low</sup> T Cell Subset Prevents Autoimmune Exocrinopathy in Murine Sjögren's Syndrome. <i>Journal of Immunology</i> , 2000, 165, 2251-2257.	0.8	16
39	Severe Destructive Autoimmune Lesions with Aging in Murine Sjögren's Syndrome through Fas-Mediated Apoptosis. <i>American Journal of Pathology</i> , 2000, 156, 1557-1564.	3.8	54
40	Structure of IL-10 and Its Role in Autoimmune Exocrinopathy. <i>Critical Reviews in Immunology</i> , 2000, 20, 13.	0.5	13
41	Estrogen Deficiency Accelerates Autoimmune Exocrinopathy in Murine Sjögren's Syndrome through Fas-Mediated Apoptosis. <i>American Journal of Pathology</i> , 1999, 155, 173-181.	3.8	93
42	Anti-120-kDa Î±-fodrin immune response with Th1-cytokine profile in the NOD mouse model of Sjögren's syndrome. <i>European Journal of Immunology</i> , 1998, 28, 3336-3345.	2.9	52
43	Lacrimation and Salivation are Not Related to Lymphocytic Infiltration in Lacrimal and Salivary Glands in MRL lpr/lpr Mice. <i>Advances in Experimental Medicine and Biology</i> , 1998, 438, 941-948.	1.6	13
44	Identification of Î±-Fodrin as a Candidate Autoantigen in Primary Sjögren's Syndrome. <i>Science</i> , 1997, 276, 604-607.	12.6	404
45	Measurement of interleukin-4 and histamine in superficial cells of conjunctiva in patients with allergic conjunctivitis. <i>Current Eye Research</i> , 1996, 15, 209-213.	1.5	11
46	The presence of costimulatory molecules CD86 and CD28 in rheumatoid arthritis synovium. <i>Arthritis and Rheumatism</i> , 1996, 39, 110-114.	6.7	65
47	Increased expression of human thioredoxin/adult T cell leukemia-derived factor in Sjögren's syndrome. <i>Arthritis and Rheumatism</i> , 1996, 39, 773-782.	6.7	33
48	<i>Toxocara canis</i> adult worm antigen induces proliferative response of healthy human peripheral blood mononuclear cells. <i>Parasite Immunology</i> , 1995, 17, 77-84.	1.5	8
49	Increased levels of Epstein-Barr virus DNA in lacrimal glands of Sjögren's syndrome patients. <i>Acta Ophthalmologica</i> , 1995, 73, 425-430.	0.3	22
50	Rearrangement of the Rheumatoid Factor-Related Germline Gene Vg and bcl-2 Expression in Lymphoproliferative Disorders in Patients with Sjögren's Syndrome. <i>Clinical Immunology and Immunopathology</i> , 1994, 72, 181-186.	2.0	23
51	Granzyme A and Perforin Expressed in the Lacrimal Glands of Patients With Sjögren's Syndrome. <i>American Journal of Ophthalmology</i> , 1994, 117, 120-121.	3.3	17
52	Possible Mechanisms of Cellular Activation and Tissue Destruction in Sjögren's Syndrome. <i>International Ophthalmology Clinics</i> , 1994, 34, 137-144.	0.7	6
53	Sjögren's Syndrome: Immunologic and Neuroendocrine Mechanisms. <i>Advances in Experimental Medicine and Biology</i> , 1994, 350, 609-621.	1.6	23
54	Expression of Granzyme A and Perforin in Lacrimal Gland of Sjögren's Syndrome. <i>Advances in Experimental Medicine and Biology</i> , 1994, 350, 637-640.	1.6	7

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55	Subclass Expression of IgA in Lacrimal Glands of Patients with Sjögren's Syndrome. <i>Advances in Experimental Medicine and Biology</i> , 1994, 350, 185-188.	1.6	4
56	CRITERIA FOR DIAGNOSIS OF SJOGREN'S SYNDROME. <i>Rheumatic Disease Clinics of North America</i> , 1994, 20, 391-407.	1.9	118
57	Spontaneous production of Epstein-Barr virus by B lymphoblastoid cell lines obtained from patients with Sjögren's syndrome. possible involvement of a novel strain of Epstein-Barr virus in disease pathogenesis. <i>Arthritis and Rheumatism</i> , 1993, 36, 827-835.	6.7	42
58	Expression of cell adhesion molecules in the salivary and lacrimal glands of Sjogren's syndrome. <i>Journal of Clinical Laboratory Analysis</i> , 1993, 7, 180-187.	2.1	105
59	A possible role of two hydrophobic amino acids in antigen recognition by synovial T cells in rheumatoid arthritis. <i>European Journal of Immunology</i> , 1993, 23, 2059-2065.	2.9	43
60	Expressions of cytokine genes during development of autoimmune sialadenitis in MRL/lpr mice. <i>European Journal of Immunology</i> , 1993, 23, 2387-2391.	2.9	58
61	Viral genomes in lymphomas of patients with Sjögren's Syndrome. <i>Journal of Autoimmunity</i> , 1989, 2, 449-455.	6.5	33