

Daisuke Sato

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

4,203
citations

567281

15
h-index

526287

27
g-index

28
all docs

28
docs citations

28
times ranked

7677
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional impact of global rare copy number variation in autism spectrum disorders. <i>Nature</i> , 2010, 466, 368-372.	27.8	1,803
2	A genome-wide scan for common alleles affecting risk for autism. <i>Human Molecular Genetics</i> , 2010, 19, 4072-4082.	2.9	538
3	Meta-analysis of SHANK Mutations in Autism Spectrum Disorders: A Gradient of Severity in Cognitive Impairments. <i>PLoS Genetics</i> , 2014, 10, e1004580.	3.5	501
4	SHANK1 Deletions in Males with Autism Spectrum Disorder. <i>American Journal of Human Genetics</i> , 2012, 90, 879-887.	6.2	292
5	Rare Deletions at the Neurexin 3 Locus in Autism Spectrum Disorder. <i>American Journal of Human Genetics</i> , 2012, 90, 133-141.	6.2	182
6	Disruption at the <i>PTCHD1</i> Locus on Xp22.11 in Autism Spectrum Disorder and Intellectual Disability. <i>Science Translational Medicine</i> , 2010, 2, 49ra68.	12.4	178
7	A Discovery Resource of Rare Copy Number Variations in Individuals with Autism Spectrum Disorder. <i>C3: Genes, Genomes, Genetics</i> , 2012, 2, 1665-1685.	1.8	175
8	Rare exonic deletions implicate the synaptic organizer Gephyrin (GPHN) in risk for autism, schizophrenia and seizures. <i>Human Molecular Genetics</i> , 2013, 22, 2055-2066.	2.9	139
9	SMCHD1 mutations associated with a rare muscular dystrophy can also cause isolated arhinia and Bosma arhinia microphthalmia syndrome. <i>Nature Genetics</i> , 2017, 49, 238-248.	21.4	131
10	Structure-activity relations of rosmarinic acid derivatives for the amyloid β^2 aggregation inhibition and antioxidant properties. <i>European Journal of Medicinal Chemistry</i> , 2017, 138, 1066-1075.	5.5	51
11	A genome-wide copy number association study of osteoporotic fractures points to the 6p25.1 locus. <i>Journal of Medical Genetics</i> , 2014, 51, 122-131.	3.2	36
12	A syndactyly type IV locus maps to 7q36. <i>Journal of Human Genetics</i> , 2007, 52, 561-564.	2.3	35
13	A <i>ZRS</i> duplication causes syndactyly type IV with tibial hypoplasia. <i>American Journal of Medical Genetics, Part A</i> , 2009, 149A, 816-818.	1.2	35
14	Alleviation of cisplatin-induced acute kidney injury using phytochemical polyphenols is accompanied by reduced accumulation of indoxyl sulfate in rats. <i>Clinical and Experimental Nephrology</i> , 2011, 15, 820-830.	1.6	27
15	Novel fluorescent substrates for detection of trypsin activity and inhibitor screening by self-quenching. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 5736-5740.	2.2	16
16	Synthesis, structure-activity relationships, and mechanistic studies of 5-arylazo-tropolone derivatives as novel xanthine oxidase (XO) inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 536-542.	3.0	13
17	Efficient near infrared fluorescence detection of elastase enzyme using peptide-bound unsymmetrical squaraine dye. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 4024-4029.	2.2	10
18	Dual emissive bispyrene peptide probes for highly sensitive measurements of trypsin activity and evaluation of trypsin inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 3468-3473.	3.0	10

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19	Comparison of the effects of edoxaban, an oral direct factor Xa inhibitor, on venous thromboembolism between patients with and without cancer. <i>Journal of Cardiology</i> , 2018, 72, 120-127.	1.9	7
20	A cross-sectional survey of methods for controlling hand-foot syndrome in patients receiving capecitabine treatment. <i>Molecular and Clinical Oncology</i> , 2018, 9, 443-448.	1.0	4
21	Optimal timing of echocardiography for heart failure inpatients in Japanese institutions: OPTIMAL Study. <i>ESC Heart Failure</i> , 2020, 7, 4213-4221.	3.1	4
22	Mediastinal mature teratoma with chest pain onset and subsequent perforation: A case report. <i>International Journal of Surgery Case Reports</i> , 2021, 81, 105807.	0.6	4
23	Effectiveness and safety of oral direct factor Xa inhibitors for the treatment of venous thromboembolism in patients with cancer and/or older age. <i>Heart and Vessels</i> , 2019, 34, 678-687.	1.2	3
24	Culprit segments identified by optical coherence tomography in patients with acute myocardial infarction: two case reports. <i>Cardiovascular Intervention and Therapeutics</i> , 2012, 27, 47-51.	2.3	1
25	Radical pulmonary resection for metastatic lung tumor from hepatocellular carcinoma. <i>The Journal of the Japanese Association for Chest Surgery</i> , 2017, 31, 439-445.	0.0	1
26	Metastatic pulmonary nodule after a seventeen-year disease-free interval resected through thoroscopic subsegmentectomy: A case report. <i>Thoracic Cancer</i> , 2022, , .	1.9	1
27	Evaluation of echocardiographic parameters in Japanese patients aged 90 years at a single institution. <i>Journal of Medical Ultrasonics (2001)</i> , 2020, 47, 555-563.	1.3	0