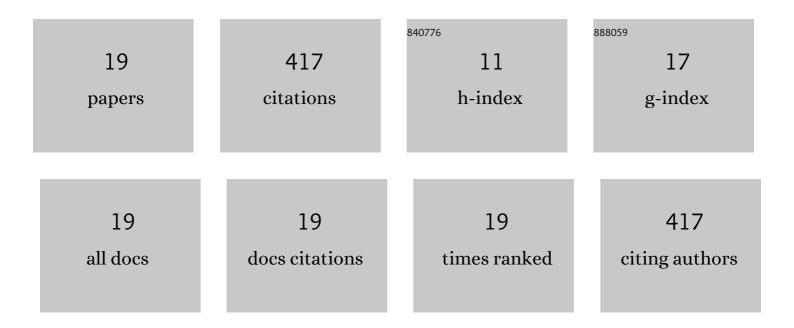
Suguru Oguri

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Pleurotus cornucopiae Mycelial Lectin (PCL-M): Purification and Detection of the Activity on Mycelial Surface. Methods in Molecular Biology, 2020, 2132, 445-452.	0.9	1
2	Methods for Purifying Datura stramonium Agglutinin and Producing Recombinant Agglutinin Protein in a Heterologous Plant Host. Methods in Molecular Biology, 2020, 2132, 325-338.	0.9	0
3	Compositional changes of the floral scent volatile emissions from Asian skunk cabbage (<i>Symplocarpus renifolius</i> , Araceae) over flowering sex phases. Phytochemical Analysis, 2019, 30, 139-147.	2.4	7
4	Identification of Odor-Active Compounds Released from a Damaged Plant of the Asian Skunk Cabbage <i>Symplocarpus renifolius</i> . Journal of Natural Products, 2018, 81, 2710-2715.	3.0	3
5	Bacterial Diversity Associated With the Rhizosphere and Endosphere of Two Halophytes: Glaux maritima and Salicornia europaea. Frontiers in Microbiology, 2018, 9, 2878.	3.5	73
6	Isolation of a methylated mannose-binding protein from terrestrial worm Enchytraeus japonensis. Glycoconjugate Journal, 2017, 34, 591-601.	2.7	1
7	Data describing inhibitory profiles of sugars against hemagglutination by the botulinum toxin complex of Clostridium botulinum serotypes C and D. Data in Brief, 2016, 9, 413-416.	1.0	0
8	Overexpression of acetylcholinesterase gene in rice results in enhancement of shoot gravitropism. Biochemical and Biophysical Research Communications, 2015, 465, 488-493.	2.1	4
9	Datura stramonium agglutinin: Cloning, molecular characterization and recombinant production in Arabidopsis thaliana. Glycobiology, 2015, 25, 157-169.	2.5	11
10	N-Acetylglucosaminyltransferase (GnT) Assays Using Fluorescent Oligosaccharide Acceptor Substrates: GnT-III, IV, V, and IX (GnT-Vb). Methods in Molecular Biology, 2013, 1022, 283-298.	0.9	11
11	Molecular Structure and Properties of Lectin from Tomato Fruit. Bioscience, Biotechnology and Biochemistry, 2008, 72, 2640-2650.	1.3	20
12	Kinetic properties and substrate specificities of two recombinant human N-acetylglucosaminyltransferase-IV isozymes. Glycoconjugate Journal, 2006, 23, 473-480.	2.7	27
13	Analysis of sugar chain-binding specificity of tomato lectin using lectin blot: recognition of high mannose-type N-glycans produced by plants and yeast. Glycoconjugate Journal, 2005, 22, 453-461.	2.7	34
14	Characterization and sequence of tomato 2S seed albumin: a storage protein with sequence similarities to the fruit lectin. Planta, 2003, 216, 976-984.	3.2	13
15	Domain Construction of Cherry-tomato Lectin: Relation to Newly Found 42-kDa Protein. Bioscience, Biotechnology and Biochemistry, 2001, 65, 86-93.	1.3	13
16	Tissue specific expression and chromosomal mapping of a human UDP-N-acetylglucosamine:Â1,3-D-mannoside Â1,4-N-acetylglucosaminyltransferase. Glycobiology, 1999, 9, 303-310.	2.5	36
17	cDNA Cloning and Expression of Bovine UDP-N-Acetylglucosamine:α1,3-d-Mannoside β1,4-N-Acetylglucosaminyltransferase IV. Journal of Biological Chemistry, 1998, 273, 11556-11562.	3.4	51
18	Purification and Characterization of UDP-N-Acetylglucosamine: α1,3-d-Mannoside β1,4-N-Acetylglucosaminyltransferase (N-Acetylglucosaminyltransferase-IV) from Bovine Small Intestine. Journal of Biological Chemistry, 1997, 272, 22721-22727.	3.4	61

#	Article	IF	CITATIONS
19	Large scale preparation of PA-oligosaccharides from glycoproteins using an improved extraction method. Glycoconjugate Journal, 1996, 13, 53-56.	2.7	51