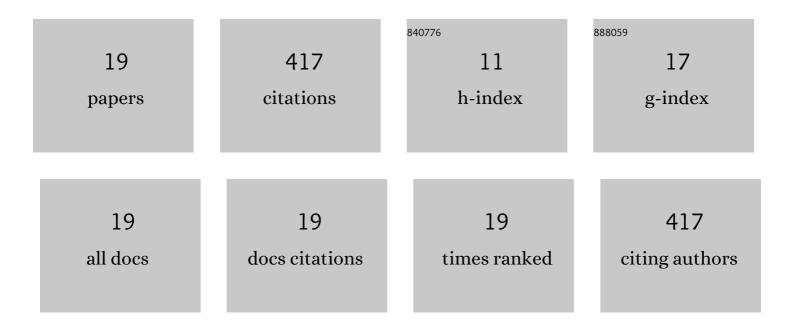
Suguru Oguri

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 |

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