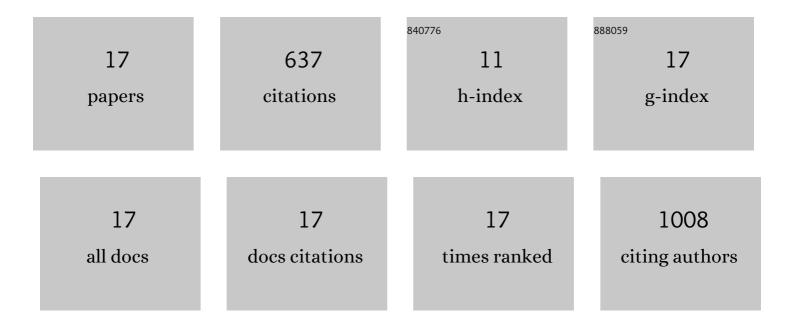
## Misao Matsushita

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2562659/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Ficolins: Complement-Activating Lectins Involved in Innate Immunity. Journal of Innate Immunity, 2010, 2, 24-32.	3.8	130
2	New Insights into the Role ofÂFicolins in the Lectin Pathway of Innate Immunity. International Review of Cell and Molecular Biology, 2015, 316, 49-110.	3.2	65
3	Structural and Functional Overview of the Lectin Complement Pathway: Its Molecular Basis and Physiological Implication. Archivum Immunologiae Et Therapiae Experimentalis, 2013, 61, 273-283.	2.3	62
4	Human Serum Mannose-binding Lectin Senses Wall Teichoic Acid Glycopolymer of Staphylococcus aureus, Which Is Restricted in Infancy. Journal of Biological Chemistry, 2010, 285, 27167-27175.	3.4	61
5	Ficolins in complement activation. Molecular Immunology, 2013, 55, 22-26.	2.2	61
6	CTRP6 is an endogenous complement regulator that can effectively treat induced arthritis. Nature Communications, 2015, 6, 8483.	12.8	58
7	Glomerular mannose-binding lectin deposition in intrinsic antigen-related membranous nephropathy. Nephrology Dialysis Transplantation, 2018, 33, 832-840.	0.7	55
8	The Complement System of Agnathans. Frontiers in Immunology, 2018, 9, 1405.	4.8	37
9	The complement system of elasmobranches revealed by liver transcriptome analysis of a hammerhead shark, Sphyrna zygaena. Developmental and Comparative Immunology, 2016, 61, 13-24.	2.3	28
10	Components of the lectin pathway of complement activation in paediatric patients of intensive care units. Immunobiology, 2016, 221, 657-669.	1.9	22
11	Associations of ficolins and mannose-binding lectin with acute myeloid leukaemia in adults. Scientific Reports, 2020, 10, 10561.	3.3	15
12	Associations of Ficolins With Hematological Malignancies in Patients Receiving High-Dose Chemotherapy and Autologous Hematopoietic Stem Cell Transplantations. Frontiers in Immunology, 2020, 10, 3097.	4.8	14
13	Lectin pathway factors in patients suffering from juvenile idiopathic arthritis. Immunology and Cell Biology, 2017, 95, 666-675.	2.3	10
14	Purification, Measurement of Concentration, and Functional Complement Assay of Human Ficolins. Methods in Molecular Biology, 2014, 1100, 141-159.	0.9	7
15	The N2N3 domains of ClfA, FnbpA and FnbpB in <i>Staphylococcus aureus</i> bind to human complement factor H, and their antibodies enhance the bactericidal capability of human blood. Journal of Biochemistry, 2021, 169, 543-553.	1.7	5
16	Isolation and Characterization of a Novel Chicken Egg White Protein with Scavenger Receptor Cysteine-rich Domains. Journal of Poultry Science, 2013, 50, 159-163.	1.6	4
17	Polymorphisms of the FCN2 Gene 3'UTR Region and Their Clinical Associations in Preterm Newborns. Frontiers in Immunology, 2021, 12, 741140.	4.8	3