

Misao Matsushita

List of Publications by Year in descending order

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17
papers

637
citations

840776

11
h-index

888059

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17
all docs

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17
times ranked

1008
citing authors

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