

Lothar Renwrantz

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

669
citations

840585

11
h-index

1281743

11
g-index

11
all docs

11
docs citations

11
times ranked

217
citing authors

#	ARTICLE	IF	CITATIONS
1	Opsonizing properties of an isolated hemolymph agglutinin and demonstration of lectin-like recognition molecules at the surface of hemocytes from <i>Mytilus edulis</i> . <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 1983, 149, 535-546.	0.7	192
2	Involvement of agglutinins (lectins) in invertebrate defense reactions: The immuno-biological importance of carbohydrate-specific binding molecules. <i>Developmental and Comparative Immunology</i> , 1983, 7, 603-608.	1.0	77
3	Release of cytotoxic and agglutinating molecules by <i>Mytilus</i> hemocytes. <i>Developmental and Comparative Immunology</i> , 1988, 12, 297-308.	1.0	74
4	Discriminative ability and function of the immunobiological recognition system of the snail <i>Helix pomatia</i> . <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 1981, 141, 477-488.	0.7	73
5	Opsonizing effect of serum and albumin gland extracts on the elimination of human erythrocytes from the circulation of <i>Helix pomatia</i> . <i>Journal of Invertebrate Pathology</i> , 1978, 31, 164-170.	1.5	62
6	Quantification of cytotoxic hemocytes of <i>Mytilus edulis</i> using a cytotoxicity assay in agar. <i>Journal of Invertebrate Pathology</i> , 1984, 43, 248-253.	1.5	53
7	Analysis of the attraction of haemocytes from <i>Mytilus edulis</i> by molecules of bacterial origin. <i>Developmental and Comparative Immunology</i> , 1993, 17, 377-387.	1.0	53
8	Lectin-binding to hemocytes of <i>Mytilus edulis</i> . <i>Developmental and Comparative Immunology</i> , 1985, 9, 203-210.	1.0	38
9	The binding of lectins to carbohydrate moieties on haemocytes of the insects, <i>Blaberus craniifer</i> (Dictyoptera) and <i>Extatosoma tiaratum</i> (Phasmida). <i>Cell and Tissue Research</i> , 1989, 257, 445-454.	1.5	23
10	A galactose specific agglutinin, a blood-group H active polysaccharide, and a trypsin inhibitor in albumin glands and eggs of <i>Arianta arbustorum</i> (helicidae). <i>Journal of Invertebrate Pathology</i> , 1978, 31, 171-179.	1.5	13
11	Origin of a metal-binding protein in serum of <i>Mytilus edulis</i> . <i>Journal of Molluscan Studies</i> , 2007, 74, 11-17.	0.4	11