

# The Cell Biology of Phagocytosis

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Cell Death and Reproductive Regression in Female <i>Schistosoma mansoni</i> . <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1509.	1.3	46
2	Endocytic Pathways Involved in Filovirus Entry: Advances, Implications and Future Directions. <i>Viruses</i> , 2012, 4, 3647-3664.	1.5	15
3	Essential role of integrin-linked kinase in regulation of phagocytosis in keratinocytes. <i>FASEB Journal</i> , 2012, 26, 4218-4229.	0.2	23
4	Abl Family Kinases Regulate Fc $\gamma$ R-Mediated Phagocytosis in Murine Macrophages. <i>Journal of Immunology</i> , 2012, 189, 5382-5392.	0.4	26
5	Crotoxin, a rattlesnake toxin, induces a long-lasting inhibitory effect on phagocytosis by neutrophils. <i>Experimental Biology and Medicine</i> , 2012, 237, 1219-1230.	1.1	17
6	<i>Burkholderia cenocepacia</i> infection. <i>Cell Adhesion and Migration</i> , 2012, 6, 297-301.	1.1	2
7	Cell surface dynamics – how Rho GTPases orchestrate the interplay between the plasma membrane and the cortical cytoskeleton. <i>Journal of Cell Science</i> , 2012, 125, 4435-44.	1.2	93
8	Nonprofessional Phagocytosis Can Facilitate Herpesvirus Entry into Ocular Cells. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-8.	3.3	20
9	The NF- $\kappa$ B Signaling Protein Bcl10 Regulates Actin Dynamics by Controlling AP1 and OCRL-Bearing Vesicles. <i>Developmental Cell</i> , 2012, 23, 954-967.	3.1	74
10	Myosin II-dependent exclusion of CD45 from the site of Fc $\gamma$ receptor activation during phagocytosis. <i>FEBS Letters</i> , 2012, 586, 3229-3235.	1.3	21
11	Harnessing the Power of the Endosome to Regulate Neural Development. <i>Neuron</i> , 2012, 74, 440-451.	3.8	88
12	HemITAM signaling by CEACAM3, a human granulocyte receptor recognizing bacterial pathogens. <i>Archives of Biochemistry and Biophysics</i> , 2012, 524, 77-83.	1.4	24
13	Polymorphisms in Inc Proteins and Differential Expression of <i>inc</i> Genes among <i>Chlamydia trachomatis</i> Strains Correlate with Invasiveness and Tropism of Lymphogranuloma Venereum Isolates. <i>Journal of Bacteriology</i> , 2012, 194, 6574-6585.	1.0	49
14	How nascent phagosomes mature to become phagolysosomes. <i>Trends in Immunology</i> , 2012, 33, 397-405.	2.9	229
15	<i>Chlamydia trachomatis</i> vacuole maturation in infected macrophages. <i>Journal of Leukocyte Biology</i> , 2012, 92, 815-827.	1.5	39
16	Lipopolysaccharide O-Antigen Prevents Phagocytosis of <i>Vibrio anguillarum</i> by Rainbow Trout ( <i>Oncorhynchus mykiss</i> ) Skin Epithelial Cells. <i>PLoS ONE</i> , 2012, 7, e37678.	1.1	40
17	Comparison of the Kinetics of Maturation of Phagosomes Containing Apoptotic Cells and IgG-Opsonized Particles. <i>PLoS ONE</i> , 2012, 7, e48391.	1.1	15
18	Stiffness tomography exploration of living and fixed macrophages. <i>Journal of Molecular Recognition</i> , 2012, 25, 241-246.	1.1	33

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19	Mechanisms of Fc Receptor and Dectin-1 Activation for Phagocytosis. <i>Traffic</i> , 2012, 13, 1062-1071.	1.3	119
20	Mechanism of invasion of lung epithelial cells by filamentous <i>Legionella pneumophila</i> . <i>Cellular Microbiology</i> , 2012, 14, 1632-1655.	1.1	34
21	Microglial activatory (immunoreceptor tyrosine-based activation motif)- and inhibitory (immunoreceptor tyrosine-based inhibition motif)-signaling receptors for recognition of the neuronal glycolyx. <i>Glia</i> , 2013, 61, 37-46.	2.5	97
22	Virus interactions with endocytic pathways in macrophages and dendritic cells. <i>Trends in Microbiology</i> , 2013, 21, 380-388.	3.5	88
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28	Exocytosis acts as a modulator of the ILT4-mediated inhibition of neutrophil functions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 17957-17962.	3.3	104
29	Phagocytosis and Cytokinesis: Do Cells Use Common Tools to Cut and to Eat? Highlights on Common Themes and Differences. <i>Traffic</i> , 2013, 14, 355-364.	1.3	32
30	Regulation of membrane trafficking by signalling on endosomal and lysosomal membranes. <i>Journal of Physiology</i> , 2013, 591, 4389-4401.	1.3	57
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36	Integrins and Small GTPases as Modulators of Phagocytosis. <i>International Review of Cell and Molecular Biology</i> , 2013, 302, 321-354.	1.6	24

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38	A Modern Descendant of Early Green Algal Phagotrophs. <i>Current Biology</i> , 2013, 23, 1081-1084.	1.8	77
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93	Intracellular Growth of Bacterial Pathogens: The Role of Secreted Effector Proteins in the Control of Phagocytosed Microorganisms. <i>Microbiology Spectrum</i> , 2015, 3, .	1.2	13
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