

Takeuchi Osamu

List of Publications by Year in descending order

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Version: 2024-02-01

220
papers

84,484
citations

1461

110
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1801

217
g-index

224
all docs

224
docs citations

224
times ranked

70274
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Pathogen Recognition and Innate Immunity. <i>Cell</i> , 2006, 124, 783-801. | 13.5 | 9,878 |
| 2 | Pattern Recognition Receptors and Inflammation. <i>Cell</i> , 2010, 140, 805-820. | 13.5 | 6,978 |
| 3 | A Toll-like receptor recognizes bacterial DNA. <i>Nature</i> , 2000, 408, 740-745. | 13.7 | 5,827 |
| 4 | Differential roles of MDA5 and RIG-I helicases in the recognition of RNA viruses. <i>Nature</i> , 2006, 441, 101-105. | 13.7 | 3,292 |
| 5 | Differential Roles of TLR2 and TLR4 in Recognition of Gram-Negative and Gram-Positive Bacterial Cell Wall Components. <i>Immunity</i> , 1999, 11, 443-451. | 6.6 | 3,040 |
| 6 | Role of Adaptor TRIF in the MyD88-Independent Toll-Like Receptor Signaling Pathway. <i>Science</i> , 2003, 301, 640-643. | 6.0 | 2,808 |
| 7 | Small anti-viral compounds activate immune cells via the TLR7 MyD88-dependent signaling pathway. <i>Nature Immunology</i> , 2002, 3, 196-200. | 7.0 | 2,290 |
| 8 | IPS-1, an adaptor triggering RIG-I- and Mda5-mediated type I interferon induction. <i>Nature Immunology</i> , 2005, 6, 981-988. | 7.0 | 2,254 |
| 9 | Loss of the autophagy protein Atg16L1 enhances endotoxin-induced IL-1 β production. <i>Nature</i> , 2008, 456, 264-268. | 13.7 | 1,837 |
| 10 | TRIM25 RING-finger E3 ubiquitin ligase is essential for RIG-I-mediated antiviral activity. <i>Nature</i> , 2007, 446, 916-920. | 13.7 | 1,405 |
| 11 | Length-dependent recognition of double-stranded ribonucleic acids by retinoic acid-inducible gene-1 and melanoma differentiation-associated gene 5. <i>Journal of Experimental Medicine</i> , 2008, 205, 1601-1610. | 4.2 | 1,327 |
| 12 | Cell Type-Specific Involvement of RIG-I in Antiviral Response. <i>Immunity</i> , 2005, 23, 19-28. | 6.6 | 1,221 |
| 13 | Cutting Edge: Role of Toll-Like Receptor 1 in Mediating Immune Response to Microbial Lipoproteins. <i>Journal of Immunology</i> , 2002, 169, 10-14. | 0.4 | 1,186 |
| 14 | Cutting Edge: A Novel Toll/IL-1 Receptor Domain-Containing Adapter That Preferentially Activates the IFN- β Promoter in the Toll-Like Receptor Signaling. <i>Journal of Immunology</i> , 2002, 169, 6668-6672. | 0.4 | 1,123 |
| 15 | Discrimination of bacterial lipoproteins by Toll-like receptor 6. <i>International Immunology</i> , 2001, 13, 933-940. | 1.8 | 1,112 |
| 16 | Innate immunity to virus infection. <i>Immunological Reviews</i> , 2009, 227, 75-86. | 2.8 | 1,053 |
| 17 | The Jmjd3-Irf4 axis regulates M2 macrophage polarization and host responses against helminth infection. <i>Nature Immunology</i> , 2010, 11, 936-944. | 7.0 | 996 |
| 18 | Lipopolysaccharide Stimulates the MyD88-Independent Pathway and Results in Activation of IFN-Regulatory Factor 3 and the Expression of a Subset of Lipopolysaccharide-Inducible Genes. <i>Journal of Immunology</i> , 2001, 167, 5887-5894. | 0.4 | 986 |

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|----|---|------|-----------|
| 19 | Cutting Edge: TLR2-Deficient and MyD88-Deficient Mice Are Highly Susceptible to <i>Staphylococcus aureus</i> Infection. <i>Journal of Immunology</i> , 2000, 165, 5392-5396. | 0.4 | 983 |
| 20 | TRAM is specifically involved in the Toll-like receptor 4-mediated MyD88-independent signaling pathway. <i>Nature Immunology</i> , 2003, 4, 1144-1150. | 7.0 | 919 |
| 21 | Essential role for TIRAP in activation of the signalling cascade shared by TLR2 and TLR4. <i>Nature</i> , 2002, 420, 324-329. | 13.7 | 910 |
| 22 | Interferon- β induction through Toll-like receptors involves a direct interaction of IRF7 with MyD88 and TRAF6. <i>Nature Immunology</i> , 2004, 5, 1061-1068. | 7.0 | 894 |
| 23 | Essential function for the kinase TAK1 in innate and adaptive immune responses. <i>Nature Immunology</i> , 2005, 6, 1087-1095. | 7.0 | 839 |
| 24 | Cyclophilin D is a component of mitochondrial permeability transition and mediates neuronal cell death after focal cerebral ischemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 12005-12010. | 3.3 | 744 |
| 25 | Atg9a controls dsDNA-driven dynamic translocation of STING and the innate immune response. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 20842-20846. | 3.3 | 705 |
| 26 | A Toll-like receptor-independent antiviral response induced by double-stranded B-form DNA. <i>Nature Immunology</i> , 2006, 7, 40-48. | 7.0 | 704 |
| 27 | Direct recognition of the mycobacterial glycolipid, trehalose dimycolate, by C-type lectin Mincle. <i>Journal of Experimental Medicine</i> , 2009, 206, 2879-2888. | 4.2 | 670 |
| 28 | Recognition of 5'-pppRNA by RIG-I Helicase Requires Short Blunt Double-Stranded RNA as Contained in Panhandle of Negative-Strand Virus. <i>Immunity</i> , 2009, 31, 25-34. | 6.6 | 660 |
| 29 | Induction of Direct Antimicrobial Activity Through Mammalian Toll-Like Receptors. <i>Science</i> , 2001, 291, 1544-1547. | 6.0 | 623 |
| 30 | Limb and Skin Abnormalities in Mice Lacking IKK. <i>Science</i> , 1999, 284, 313-316. | 6.0 | 595 |
| 31 | SOCS-1 Participates in Negative Regulation of LPS Responses. <i>Immunity</i> , 2002, 17, 677-687. | 6.6 | 583 |
| 32 | Activation of Toll-Like Receptor 2 in Acne Triggers Inflammatory Cytokine Responses. <i>Journal of Immunology</i> , 2002, 169, 1535-1541. | 0.4 | 557 |
| 33 | Zc3h12a is an RNase essential for controlling immune responses by regulating mRNA decay. <i>Nature</i> , 2009, 458, 1185-1190. | 13.7 | 557 |
| 34 | TANK-binding kinase-1 delineates innate and adaptive immune responses to DNA vaccines. <i>Nature</i> , 2008, 451, 725-729. | 13.7 | 551 |
| 35 | Cutting Edge: Preferentially the D-Stereoisomer of the Mycoplasmal Lipopeptide Macrophage-Activating Lipopeptide-2 Activates Immune Cells Through a Toll-Like Receptor 2- and MyD88-Dependent Signaling Pathway. <i>Journal of Immunology</i> , 2000, 164, 554-557. | 0.4 | 550 |
| 36 | LGP2 is a positive regulator of RIG-I and MDA5-mediated antiviral responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 1512-1517. | 3.3 | 540 |

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|----|---|------|-----------|
| 37 | Toll-like receptor 9 mediates innate immune activation by the malaria pigment hemozoin. <i>Journal of Experimental Medicine</i> , 2005, 201, 19-25. | 4.2 | 537 |
| 38 | The Roles of Two Î²B Kinase-related Kinases in Lipopolysaccharide and Double Stranded RNA Signaling and Viral Infection. <i>Journal of Experimental Medicine</i> , 2004, 199, 1641-1650. | 4.2 | 536 |
| 39 | Activation of Toll-Like Receptor-2 by Glycosylphosphatidylinositol Anchors from a Protozoan Parasite. <i>Journal of Immunology</i> , 2001, 167, 416-423. | 0.4 | 513 |
| 40 | Stepwise Activation of BAX and BAK by tBID, BIM, and PUMA Initiates Mitochondrial Apoptosis. <i>Molecular Cell</i> , 2009, 36, 487-499. | 4.5 | 505 |
| 41 | MDA5/RIG-I and virus recognition. <i>Current Opinion in Immunology</i> , 2008, 20, 17-22. | 2.4 | 501 |
| 42 | Interleukin-1 receptor-associated kinase-1 plays an essential role for Toll-like receptor (TLR)7- and TLR9-mediated interferon-Î± induction. <i>Journal of Experimental Medicine</i> , 2005, 201, 915-923. | 4.2 | 446 |
| 43 | Endotoxin-Induced Maturation of MyD88-Deficient Dendritic Cells. <i>Journal of Immunology</i> , 2001, 166, 5688-5694. | 0.4 | 445 |
| 44 | Regulation of Toll/IL-1-receptor-mediated gene expression by the inducible nuclear protein Î²BÎ±. <i>Nature</i> , 2004, 430, 218-222. | 13.7 | 445 |
| 45 | Essential role of IPS-1 in innate immune responses against RNA viruses. <i>Journal of Experimental Medicine</i> , 2006, 203, 1795-1803. | 4.2 | 438 |
| 46 | Immune Cell Activation by Bacterial CpG-DNA through Myeloid Differentiation Marker 88 and Tumor Necrosis Factor Receptor-Associated Factor (Traf)6. <i>Journal of Experimental Medicine</i> , 2000, 192, 595-600. | 4.2 | 434 |
| 47 | BID, BIM, and PUMA Are Essential for Activation of the BAX- and BAK-Dependent Cell Death Program. <i>Science</i> , 2010, 330, 1390-1393. | 6.0 | 416 |
| 48 | Toll-like receptors; their physiological role and signal transduction system. <i>International Immunopharmacology</i> , 2001, 1, 625-635. | 1.7 | 414 |
| 49 | Detection of pathogenic intestinal bacteria by Toll-like receptor 5 on intestinal CD11c+ lamina propria cells. <i>Nature Immunology</i> , 2006, 7, 868-874. | 7.0 | 399 |
| 50 | Maturation of Human Dendritic Cells by Cell Wall Skeleton of Mycobacterium bovis Bacillus Calmette-Guérin: Involvement of Toll-Like Receptors. <i>Infection and Immunity</i> , 2000, 68, 6883-6890. | 1.0 | 381 |
| 51 | Activation of MDA5 Requires Higher-Order RNA Structures Generated during Virus Infection. <i>Journal of Virology</i> , 2009, 83, 10761-10769. | 1.5 | 377 |
| 52 | CD11b/CD18 Acts in Concert with CD14 and Toll-Like Receptor (TLR) 4 to Elicit Full Lipopolysaccharide and Taxol-Inducible Gene Expression. <i>Journal of Immunology</i> , 2001, 166, 574-581. | 0.4 | 368 |
| 53 | Synergy and Cross-Tolerance Between Toll-Like Receptor (TLR) 2- and TLR4-Mediated Signaling Pathways. <i>Journal of Immunology</i> , 2000, 165, 7096-7101. | 0.4 | 367 |
| 54 | C-type lectin Mincle is an activating receptor for pathogenic fungus, <i>Malassezia</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 1897-1902. | 3.3 | 367 |

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|----|---|------|-----------|
| 55 | Sequential control of Toll-like receptor-dependent responses by IRAK1 and IRAK2. <i>Nature Immunology</i> , 2008, 9, 684-691. | 7.0 | 361 |
| 56 | Alveolar Macrophages Are the Primary Interferon- γ Producer in Pulmonary Infection with RNA Viruses. <i>Immunity</i> , 2007, 27, 240-252. | 6.6 | 340 |
| 57 | Recognition of viruses by innate immunity. <i>Immunological Reviews</i> , 2007, 220, 214-224. | 2.8 | 305 |
| 58 | TLR9 as a key receptor for the recognition of DNA α T. <i>Advanced Drug Delivery Reviews</i> , 2008, 60, 795-804. | 6.6 | 296 |
| 59 | Malt1-Induced Cleavage of Regnase-1 in CD4+ Helper T Cells Regulates Immune Activation. <i>Cell</i> , 2013, 153, 1036-1049. | 13.5 | 296 |
| 60 | Regnase-1 and Roquin Regulate a Common Element in Inflammatory mRNAs by Spatiotemporally Distinct Mechanisms. <i>Cell</i> , 2015, 161, 1058-1073. | 13.5 | 296 |
| 61 | Cellular responses to bacterial cell wall components are mediated through MyD88-dependent signaling cascades. <i>International Immunology</i> , 2000, 12, 113-117. | 1.8 | 291 |
| 62 | Critical role of Trib1 in differentiation of tissue-resident M2-like macrophages. <i>Nature</i> , 2013, 495, 524-528. | 13.7 | 285 |
| 63 | Toll-Like Receptor-2 Modulates Ventricular Remodeling After Myocardial Infarction. <i>Circulation</i> , 2003, 108, 2905-2910. | 1.6 | 277 |
| 64 | Critical Roles of Myeloid Differentiation Factor 88-Dependent Proinflammatory Cytokine Release in Early Phase Clearance of <i>Listeria monocytogenes</i> in Mice. <i>Journal of Immunology</i> , 2002, 169, 3863-3868. | 0.4 | 265 |
| 65 | Differential involvement of IFN- α in Toll-like receptor-stimulated dendritic cell activation. <i>International Immunology</i> , 2002, 14, 1225-1231. | 1.8 | 264 |
| 66 | The I κ B kinase complex regulates the stability of cytokine-encoding mRNA induced by TLR-induced IL-1R by controlling degradation of regnase-1. <i>Nature Immunology</i> , 2011, 12, 1167-1175. | 7.0 | 261 |
| 67 | Key function for the Ubc13 E2 ubiquitin-conjugating enzyme in immune receptor signaling. <i>Nature Immunology</i> , 2006, 7, 962-970. | 7.0 | 249 |
| 68 | Toll-Like Receptor 2 Plays a Role in the Early Inflammatory Response to Murine Pneumococcal Pneumonia but Does Not Contribute to Antibacterial Defense. <i>Journal of Immunology</i> , 2004, 172, 3132-3138. | 0.4 | 246 |
| 69 | p53 Controls Radiation-Induced Gastrointestinal Syndrome in Mice Independent of Apoptosis. <i>Science</i> , 2010, 327, 593-596. | 6.0 | 225 |
| 70 | Akirins are highly conserved nuclear proteins required for NF- κ B-dependent gene expression in drosophila and mice. <i>Nature Immunology</i> , 2008, 9, 97-104. | 7.0 | 223 |
| 71 | Lipopolysaccharide-Induced IL-18 Secretion from Murine Kupffer Cells Independently of Myeloid Differentiation Factor 88 That Is Critically Involved in Induction of Production of IL-12 and IL-1 β . <i>Journal of Immunology</i> , 2001, 166, 2651-2657. | 0.4 | 222 |
| 72 | Roles of Toll-Like Receptors in C-C Chemokine Production by Renal Tubular Epithelial Cells. <i>Journal of Immunology</i> , 2002, 169, 2026-2033. | 0.4 | 222 |

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|----|--|------|-----------|
| 73 | TLR7-dependent and FcγR-independent production of type I interferon in experimental mouse lupus. <i>Journal of Experimental Medicine</i> , 2008, 205, 2995-3006. | 4.2 | 199 |
| 74 | Antiviral Protein Viperin Promotes Toll-like Receptor 7- and Toll-like Receptor 9-Mediated Type I Interferon Production in Plasmacytoid Dendritic Cells. <i>Immunity</i> , 2011, 34, 352-363. | 6.6 | 199 |
| 75 | Synergistic Effect of Muramyl dipeptide with Lipopolysaccharide or Lipoteichoic Acid To Induce Inflammatory Cytokines in Human Monocytic Cells in Culture. <i>Infection and Immunity</i> , 2001, 69, 2045-2053. | 1.0 | 193 |
| 76 | Pathogen recognition by innate receptors. <i>Journal of Infection and Chemotherapy</i> , 2008, 14, 86-92. | 0.8 | 187 |
| 77 | <i>Plasmodium berghei</i> Infection in Mice Induces Liver Injury by an IL-12- and Toll-Like Receptor/Myeloid Differentiation Factor 88-Dependent Mechanism. <i>Journal of Immunology</i> , 2001, 167, 5928-5934. | 0.4 | 186 |
| 78 | Essential role of BAX, BAK in B cell homeostasis and prevention of autoimmune disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 11272-11277. | 3.3 | 181 |
| 79 | Arid5a controls IL-6 mRNA stability, which contributes to elevation of IL-6 level in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 9409-9414. | 3.3 | 179 |
| 80 | Differential recognition of structural details of bacterial lipopeptides by toll-like receptors. <i>European Journal of Immunology</i> , 2002, 32, 3337-3347. | 1.6 | 179 |
| 81 | Involvement of Toll-like Receptor (TLR) 2 and TLR4 in Cell Activation by Mannuronic Acid Polymers. <i>Journal of Biological Chemistry</i> , 2002, 277, 35489-35495. | 1.6 | 178 |
| 82 | Endotoxin can induce MyD88-deficient dendritic cells to support Th2 cell differentiation. <i>International Immunology</i> , 2002, 14, 695-700. | 1.8 | 176 |
| 83 | Double-Stranded RNA of Intestinal Commensal but Not Pathogenic Bacteria Triggers Production of Protective Interferon-β. <i>Immunity</i> , 2013, 38, 1187-1197. | 6.6 | 176 |
| 84 | Genetic analysis of resistance to viral infection. <i>Nature Reviews Immunology</i> , 2007, 7, 753-766. | 10.6 | 172 |
| 85 | West Nile Virus Noncoding Subgenomic RNA Contributes to Viral Evasion of the Type I Interferon-Mediated Antiviral Response. <i>Journal of Virology</i> , 2012, 86, 5708-5718. | 1.5 | 170 |
| 86 | Frequent mutations that converge on the NFKBIZ pathway in ulcerative colitis. <i>Nature</i> , 2020, 577, 260-265. | 13.7 | 168 |
| 87 | TLR2 as an essential molecule for protective immunity against <i>Toxoplasma gondii</i> infection. <i>International Immunology</i> , 2003, 15, 1081-1087. | 1.8 | 165 |
| 88 | Mycobacterial Infection in TLR2 and TLR6 Knockout Mice. <i>Microbiology and Immunology</i> , 2003, 47, 327-336. | 0.7 | 160 |
| 89 | Essential role of IRAK-4 protein and its kinase activity in Toll-like receptor-mediated immune responses but not in TCR signaling. <i>Journal of Experimental Medicine</i> , 2007, 204, 1013-1024. | 4.2 | 158 |
| 90 | Recognition of lipopeptides by Toll-like receptors. <i>Journal of Endotoxin Research</i> , 2002, 8, 459-463. | 2.5 | 158 |

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|-----|--|-----|-----------|
| 91 | Simultaneous Blocking of Human Toll-Like Receptors 2 and 4 Suppresses Myeloid Dendritic Cell Activation Induced by <i>Mycobacterium bovis</i> Bacillus Calmette-Guérin Peptidoglycan. <i>Infection and Immunity</i> , 2003, 71, 4238-4249. | 1.0 | 154 |
| 92 | A variety of microbial components induce tolerance to lipopolysaccharide by differentially affecting MyD88-dependent and -independent pathways. <i>International Immunology</i> , 2002, 14, 783-791. | 1.8 | 153 |
| 93 | Suppressor of cytokine signaling-1 selectively inhibits LPS-induced IL-6 production by regulating JAK-STAT. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 17089-17094. | 3.3 | 152 |
| 94 | Hepatitis C Virus Nonstructural Protein 5A Modulates the Toll-Like Receptor-MyD88-Dependent Signaling Pathway in Macrophage Cell Lines. <i>Journal of Virology</i> , 2007, 81, 8953-8966. | 1.5 | 151 |
| 95 | TANK is a negative regulator of Toll-like receptor signaling and is critical for the prevention of autoimmune nephritis. <i>Nature Immunology</i> , 2009, 10, 965-972. | 7.0 | 148 |
| 96 | Pathological role of Toll-like receptor signaling in cerebral malaria. <i>International Immunology</i> , 2006, 19, 67-79. | 1.8 | 144 |
| 97 | Toll-Like Receptor 2 Mediates <i>Staphylococcus aureus</i> -Induced Myocardial Dysfunction and Cytokine Production in the Heart. <i>Circulation</i> , 2004, 110, 3693-3698. | 1.6 | 143 |
| 98 | Polyubiquitin conjugation to NEMO by tripartite motif protein 23 (TRIM23) is critical in antiviral defense. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 15856-15861. | 3.3 | 140 |
| 99 | Pivotal role of RNA-binding E3 ubiquitin ligase MEX3C in RIG-I-mediated antiviral innate immunity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 5646-5651. | 3.3 | 140 |
| 100 | Protein Kinase R Contributes to Immunity against Specific Viruses by Regulating Interferon mRNA Integrity. <i>Cell Host and Microbe</i> , 2010, 7, 354-361. | 5.1 | 137 |
| 101 | Expression of Toll-Like Receptor 2 on $\gamma\delta$ T Cells Bearing Invariant $V\beta 6/V\delta 1$ Induced by <i>Escherichia coli</i> Infection in Mice. <i>Journal of Immunology</i> , 2000, 165, 931-940. | 0.4 | 135 |
| 102 | Novel Engagement of CD14 and Multiple Toll-Like Receptors by Group B Streptococci. <i>Journal of Immunology</i> , 2001, 167, 7069-7076. | 0.4 | 135 |
| 103 | Cellular Activation, Phagocytosis, and Bactericidal Activity Against Group B Streptococcus Involve Parallel Myeloid Differentiation Factor 88-Dependent and Independent Signaling Pathways. <i>Journal of Immunology</i> , 2002, 169, 3970-3977. | 0.4 | 130 |
| 104 | Bruton's tyrosine kinase phosphorylates Toll-like receptor 3 to initiate antiviral response. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 5791-5796. | 3.3 | 128 |
| 105 | Role of Lipoteichoic Acid in the Phagocyte Response to Group B Streptococcus. <i>Journal of Immunology</i> , 2005, 174, 6449-6455. | 0.4 | 125 |
| 106 | The Triacylated ATP Binding Cluster Transporter Substrate-binding Lipoprotein of <i>Staphylococcus aureus</i> Functions as a Native Ligand for Toll-like Receptor 2. <i>Journal of Biological Chemistry</i> , 2009, 284, 8406-8411. | 1.6 | 125 |
| 107 | Regulation of lipopolysaccharide-inducible genes by MyD88 and Toll/IL-1 domain containing adaptor inducing IFN- β . <i>Biochemical and Biophysical Research Communications</i> , 2005, 328, 383-392. | 1.0 | 123 |
| 108 | CD19 regulates innate immunity by the toll-like receptor RP105 signaling in B lymphocytes. <i>Blood</i> , 2003, 102, 1374-1380. | 0.6 | 117 |

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|-----|---|-----|-----------|
| 109 | <i>Mycoplasma fermentans</i> Lipoprotein M161Ag-Induced Cell Activation Is Mediated by Toll-Like Receptor 2: Role of N-Terminal Hydrophobic Portion in its Multiple Functions. <i>Journal of Immunology</i> , 2001, 166, 2610-2616. | 0.4 | 115 |
| 110 | Negative Regulation of Platelet Clearance and of the Macrophage Phagocytic Response by the Transmembrane Glycoprotein SHPS-1. <i>Journal of Biological Chemistry</i> , 2002, 277, 39833-39839. | 1.6 | 115 |
| 111 | The TRAF-associated protein TANK facilitates cross-talk within the I κ B kinase family during Toll-like receptor signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 17093-17098. | 3.3 | 112 |
| 112 | Cell activation by <i>Porphyromonas gingivalis</i> lipid A molecule through Toll-like receptor 4- and myeloid differentiation factor 88-dependent signaling pathway. <i>International Immunology</i> , 2002, 14, 1325-1332. | 1.8 | 111 |
| 113 | Lipopolysaccharide from <i>Coxiella burnetii</i> Is Involved in Bacterial Phagocytosis, Filamentous Actin Reorganization, and Inflammatory Responses through Toll-Like Receptor 4. <i>Journal of Immunology</i> , 2004, 172, 3695-3703. | 0.4 | 110 |
| 114 | TAK1 is indispensable for development of T cells and prevention of colitis by the generation of regulatory T cells. <i>International Immunology</i> , 2006, 18, 1405-1411. | 1.8 | 110 |
| 115 | Lymphocytoid Choriomeningitis Virus Activates Plasmacytoid Dendritic Cells and Induces a Cytotoxic T-Cell Response via MyD88. <i>Journal of Virology</i> , 2008, 82, 196-206. | 1.5 | 110 |
| 116 | Akt Contributes to Activation of the TRIF-Dependent Signaling Pathways of TLRs by Interacting with TANK-Binding Kinase 1. <i>Journal of Immunology</i> , 2011, 186, 499-507. | 0.4 | 109 |
| 117 | Selective roles for antiapoptotic MCL-1 during granulocyte development and macrophage effector function. <i>Blood</i> , 2009, 113, 2805-2815. | 0.6 | 108 |
| 118 | Inhibitory Effect of Toll-Like Receptor 4 on Fusion between Phagosomes and Endosomes/Lysosomes in Macrophages. <i>Journal of Immunology</i> , 2004, 172, 2039-2047. | 0.4 | 105 |
| 119 | Akirin2 is critical for inducing inflammatory genes by bridging I κ B α and the SNF complex. <i>EMBO Journal</i> , 2014, 33, 2332-2348. | 3.5 | 105 |
| 120 | Involvement of Toll-Like Receptor 2 in Experimental Invasive Pulmonary Aspergillosis. <i>Infection and Immunity</i> , 2005, 73, 5420-5425. | 1.0 | 103 |
| 121 | TRAF6 Establishes Innate Immune Responses by Activating NF- κ B and IRF7 upon Sensing Cytosolic Viral RNA and DNA. <i>PLoS ONE</i> , 2009, 4, e5674. | 1.1 | 102 |
| 122 | Poly I:C-Induced Activation of NK Cells by CD8 α ⁺ Dendritic Cells via the IPS-1 and TRIF-Dependent Pathways. <i>Journal of Immunology</i> , 2009, 183, 2522-2528. | 0.4 | 100 |
| 123 | Akirin specifies NF- κ B selectivity of <i>Drosophila</i> innate immune response via chromatin remodeling. <i>EMBO Journal</i> , 2014, 33, 2349-2362. | 3.5 | 100 |
| 124 | Codon bias confers stability to human mRNA s. <i>EMBO Reports</i> , 2019, 20, e48220. | 2.0 | 100 |
| 125 | A selective contribution of the RIG-I-like receptor pathway to type I interferon responses activated by cytosolic DNA. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 17870-17875. | 3.3 | 96 |
| 126 | Differential inductions of TNF-alpha and IL1 β , IL6 by structurally diverse classic and non-classic lipopolysaccharides. <i>Cellular Microbiology</i> , 2006, 8, 401-413. | 1.1 | 95 |

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|-----|---|-----|-----------|
| 127 | Human lactoferrin activates NF- κ B through the Toll-like receptor 4 pathway while it interferes with the lipopolysaccharide-stimulated TLR4 signaling. <i>FEBS Journal</i> , 2010, 277, 2051-2066. | 2.2 | 95 |
| 128 | The Toll-Like Receptor 3-Mediated Antiviral Response Is Important for Protection against Poliovirus Infection in Poliovirus Receptor Transgenic Mice. <i>Journal of Virology</i> , 2012, 86, 185-194. | 1.5 | 88 |
| 129 | Cutting Edge: TLR-Dependent Viral Recognition Along with Type I IFN Positive Feedback Signaling Masks the Requirement of Viral Replication for IFN- λ Production in Plasmacytoid Dendritic Cells. <i>Journal of Immunology</i> , 2009, 182, 3960-3964. | 0.4 | 83 |
| 130 | Hepatitis C Virus Core Protein Abrogates the DDX3 Function That Enhances IPS-1-Mediated IFN- β Induction. <i>PLoS ONE</i> , 2010, 5, e14258. | 1.1 | 80 |
| 131 | Involvement of Toll-Like Receptor 4 Signaling in Interferon- α Production and Antitumor Effect by Streptococcal Agent OK-432. <i>Journal of the National Cancer Institute</i> , 2003, 95, 316-326. | 3.0 | 79 |
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