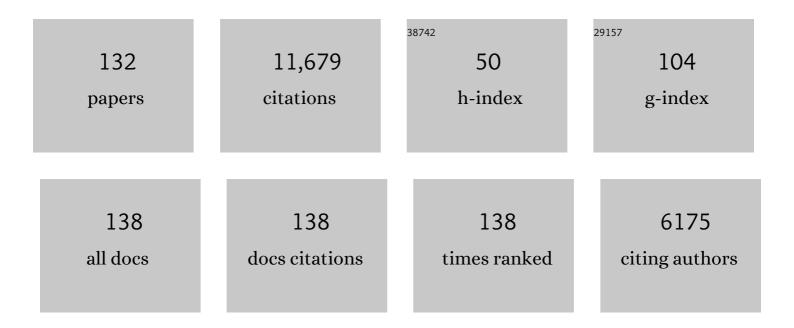
William J Britt

List of Publications by Year in descending order

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WILLIAM L RDITT

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Human Cytomegalovirus Hijacks WD Repeat Domain 11 for Virion Assembly Compartment Formation and Virion Morphogenesis. Journal of Virology, 2022, 96, JVI0182721. | 3.4 | 4 |
| 2 | A congenital CMV infection model for follow-up studies of neurodevelopmental disorders, neuroimaging abnormalities, and treatment. JCI Insight, 2022, 7, . | 5.0 | 17 |
| 3 | Neutralizing Antibodies Limit Cell-Associated Spread of Human Cytomegalovirus in Epithelial Cells and Fibroblasts. Viruses, 2022, 14, 284. | 3.3 | 10 |
| 4 | Human Cytomegalovirus Egress: Overcoming Barriers and Co-Opting Cellular Functions. Viruses, 2022, 14, 15. | 3.3 | 12 |
| 5 | Mission, Organization, and Future Direction of the Serological Sciences Network for COVID-19 (SeroNet) Epidemiologic Cohort Studies. Open Forum Infectious Diseases, 2022, 9, . | 0.9 | 5 |
| 6 | A Case Series of Children with Acute Hepatitis and Human Adenovirus Infection. New England Journal of Medicine, 2022, 387, 620-630. | 27.0 | 84 |
| 7 | Comparing Nasopharyngeal and Midturbinate Nasal Swab Testing for the Identification of Severe Acute Respiratory Syndrome Coronavirus 2. Clinical Infectious Diseases, 2021, 72, 1253-1255. | 5.8 | 50 |
| 8 | Comprehensive evaluation of risk factors for neonatal hearing loss in a large Brazilian cohort. Journal of Perinatology, 2021, 41, 315-323. | 2.0 | 10 |
| 9 | Recent Approaches and Strategies in the Generation of Anti-human Cytomegalovirus Vaccines. Methods in Molecular Biology, 2021, 2244, 403-463. | 0.9 | 5 |
| 10 | NK/ILC1 cells mediate neuroinflammation and brain pathology following congenital CMV infection. Journal of Experimental Medicine, 2021, 218, . | 8.5 | 24 |
| 11 | Localization of the WD Repeat-Containing Protein 5 to the Virion Assembly Compartment Facilitates Human Cytomegalovirus Assembly. Journal of Virology, 2021, 95, . | 3.4 | 3 |
| 12 | Cytomegalovirus Infection and Inflammation in Developing Brain. Viruses, 2021, 13, 1078. | 3.3 | 32 |
| 13 | Murine Models of Central Nervous System Disease following Congenital Human Cytomegalovirus Infections. Pathogens, 2021, 10, 1062. | 2.8 | 12 |
| 14 | A Novel Strain-Specific Neutralizing Epitope on Glycoprotein H of Human Cytomegalovirus. Journal of Virology, 2021, 95, e0065721. | 3.4 | 8 |
| 15 | OUP accepted manuscript. Journal of Infectious Diseases, 2021, 224, 1807-1809. | 4.0 | 3 |
| 16 | RNF2 ablation reprograms the tumor-immune microenvironment and stimulates durable NK and CD4+ T-cell-dependent antitumor immunity. Nature Cancer, 2021, 2, 1018-1038. | 13.2 | 11 |
| 17 | Contribution of Congenital Cytomegalovirus Infection to Permanent Hearing Loss in a Highly Seropositive Population: The Brazilian Cytomegalovirus Hearing and Maternal Secondary Infection Study. Clinical Infectious Diseases, 2020, 70, 1379-1384. | 5.8 | 29 |
| 18 | Cell Fusion Induced by a Fusion-Active Form of Human Cytomegalovirus Glycoprotein B (gB) Is Inhibited by Antibodies Directed at Antigenic Domain 5 in the Ectodomain of gB. Journal of Virology, 2020, 94, . | 3.4 | 16 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Human Cytomegalovirus Envelope Protein gpUL132 Regulates Infectious Virus Production through Formation of the Viral Assembly Compartment. MBio, 2020, 11, . | 4.1 | 10 |
| 20 | Human Cytomegalovirus Infection in Women With Preexisting Immunity: Sources of Infection and Mechanisms of Infection in the Presence of Antiviral Immunity. Journal of Infectious Diseases, 2020, 221, S1-S8. | 4.0 | 26 |
| 21 | Phosphorylation of tegument protein pp28 contributes to trafficking to the assembly compartment in human cytomegalovirus infection. Journal of Microbiology, 2020, 58, 624-631. | 2.8 | 5 |
| 22 | International prospective observational cohort study of Zika in infants and pregnancy (ZIP study): study protocol. BMC Pregnancy and Childbirth, 2019, 19, 282. | 2.4 | 18 |
| 23 | CD4 T cells are required for maintenance of CD8 TRM cells and virus control in the brain of MCMV-infected newborn mice. Medical Microbiology and Immunology, 2019, 208, 487-494. | 4.8 | 15 |
| 24 | Role of antibodies in confining cytomegalovirus after reactivation from latency: three decades' résumé. Medical Microbiology and Immunology, 2019, 208, 415-429. | 4.8 | 21 |
| 25 | HCMV trimer- and pentamer-specific antibodies synergize for virus neutralization but do not correlate with congenital transmission. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 3728-3733. | 7.1 | 42 |
| 26 | Association of CMV genomic mutations with symptomatic infection and hearing loss in congenital CMV infection. BMC Infectious Diseases, 2019, 19, 1046. | 2.9 | 11 |
| 27 | Virus-induced cochlear inflammation in newborn mice alters auditory function. JCI Insight, 2019, 4, . | 5.0 | 32 |
| 28 | Adverse outcomes of pregnancy-associated Zika virus infection. Seminars in Perinatology, 2018, 42, 155-167. | 2.5 | 14 |
| 29 | Cytomegalovirus Shedding in Seropositive Pregnant Women From a High-Seroprevalence Population: The Brazilian Cytomegalovirus Hearing and Maternal Secondary Infection Study. Clinical Infectious Diseases, 2018, 67, 743-750. | 5.8 | 40 |
| 30 | Brainâ€resident memory CD8 ⁺ TÂcells induced by congenital CMV infection prevent brain pathology and virus reactivation. European Journal of Immunology, 2018, 48, 950-964. | 2.9 | 37 |
| 31 | WDR5 Facilitates Human Cytomegalovirus Replication by Promoting Capsid Nuclear Egress. Journal of Virology, 2018, 92, . | 3.4 | 20 |
| 32 | Immune responses to congenital cytomegalovirus infection. Microbes and Infection, 2018, 20, 543-551. | 1.9 | 28 |
| 33 | Herpesviridae Infection: Prevention, Screening, and Management. Clinical Obstetrics and Gynecology, 2018, 61, 157-176. | 1.1 | 9 |
| 34 | New therapies for human cytomegalovirus infections. Antiviral Research, 2018, 159, 153-174. | 4.1 | 80 |
| 35 | Human cytomegalovirus-infected cells release extracellular vesicles that carry viral surface proteins. Virology, 2018, 524, 97-105. | 2.4 | 33 |
| 36 | Human Cytomegalovirus Immediate Early 1 Protein Causes Loss of SOX2 from Neural Progenitor Cells by Trapping Unphosphorylated STAT3 in the Nucleus. Journal of Virology, 2018, 92, . | 3.4 | 20 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Cytomegalovirus promotes intestinal macrophage-mediated mucosal inflammation through induction of Smad7. Mucosal Immunology, 2018, 11, 1694-1704. | 6.0 | 26 |
| 38 | Human Cytomegalovirus Nuclear Capsids Associate with the Core Nuclear Egress Complex and the Viral Protein Kinase pUL97. Viruses, 2018, 10, 35. | 3.3 | 26 |
| 39 | Maternal Immunity and the Natural History of Congenital Human Cytomegalovirus Infection. Viruses, 2018, 10, 405. | 3.3 | 82 |
| 40 | Seroconversion for Cytomegalovirus Infection During Pregnancy and Fetal Infection in a Highly Seropositive Population: "The BraCHS Study― Journal of Infectious Diseases, 2018, 218, 1200-1204. | 4.0 | 43 |
| 41 | Tumor Necrosis Factor Alpha-Induced Recruitment of Inflammatory Mononuclear Cells Leads to Inflammation and Altered Brain Development in Murine Cytomegalovirus-Infected Newborn Mice. Journal of Virology, 2017, 91, . | 3.4 | 47 |
| 42 | Congenital Human Cytomegalovirus Infection and the Enigma of Maternal Immunity. Journal of Virology, 2017, 91, . | 3.4 | 139 |
| 43 | Cytomegalovirus vector expressing RAEâ€1 ^ĵ 3 induces enhanced antiâ€ŧumor capacity of murine CD8 ⁺ T cells. European Journal of Immunology, 2017, 47, 1354-1367. | 2.9 | 18 |
| 44 | Characterizing human cytomegalovirus reinfection in congenitally infected infants: an evolutionary perspective. Molecular Ecology, 2017, 26, 1980-1990. | 3.9 | 31 |
| 45 | Protective capacity of neutralizing and non-neutralizing antibodies against glycoprotein B of cytomegalovirus. PLoS Pathogens, 2017, 13, e1006601. | 4.7 | 91 |
| 46 | Human cytomegalovirus phosphoproteins are hypophosphorylated and intrinsically disordered. Journal of General Virology, 2017, 98, 471-485. | 2.9 | 9 |
| 47 | Human cytomegalovirus IE1 downregulates Hes1 in neural progenitor cells as a potential E3 ubiquitin ligase. PLoS Pathogens, 2017, 13, e1006542. | 4.7 | 38 |
| 48 | Clinical Predictors of Sensorineural Hearing Loss and Cognitive Outcome in Infants with Symptomatic Congenital Cytomegalovirus Infection. Pediatric Infectious Disease Journal, 2016, 35, 924-926. | 2.0 | 29 |
| 49 | Phosphorylation of Golgi Peripheral Membrane Protein Grasp65 Is an Integral Step in the Formation of the Human Cytomegalovirus Cytoplasmic Assembly Compartment. MBio, 2016, 7, . | 4.1 | 38 |
| 50 | Distinct functional domains within the acidic cluster of tegument protein pp28 required for trafficking and cytoplasmic envelopment of human cytomegalovirus. Journal of General Virology, 2016, 97, 2677-2683. | 2.9 | 2 |
| 51 | Limits and patterns of cytomegalovirus genomic diversity in humans. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E4120-E4128. | 7.1 | 101 |
| 52 | Murine CMV-Induced Hearing Loss Is Associated with Inner Ear Inflammation and Loss of Spiral Ganglia Neurons. PLoS Pathogens, 2015, 11, e1004774. | 4.7 | 68 |
| 53 | Human Cytomegalovirus Infection Dysregulates the Localization and Stability of NICD1 and Jag1 in Neural Progenitor Cells. Journal of Virology, 2015, 89, 6792-6804. | 3.4 | 42 |
| 54 | Controversies in the natural history of congenital human cytomegalovirus infection: the paradox of infection and disease in offspring of women with immunity prior to pregnancy. Medical Microbiology and Immunology, 2015, 204, 263-271. | 4.8 | 78 |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 55 | A viral regulator of glycoprotein complexes contributes to human cytomegalovirus cell tropism. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 4471-4476. | 7.1 | 75 |
| 56 | Vaccine-Derived Neutralizing Antibodies to the Human Cytomegalovirus gH/gL Pentamer Potently Block Primary Cytotrophoblast Infection. Journal of Virology, 2015, 89, 11884-11898. | 3.4 | 79 |
| 57 | Identification of a Neutralizing Epitope within Antigenic Domain 5 of Glycoprotein B of Human Cytomegalovirus. Journal of Virology, 2015, 89, 361-372. | 3.4 | 24 |
| 58 | MicroRNA miR-21 Attenuates Human Cytomegalovirus Replication in Neural Cells by Targeting Cdc25a. Journal of Virology, 2015, 89, 1070-1082. | 3.4 | 73 |
| 59 | Immunobiology of congenital cytomegalovirus infection of the central nervous system—the murine cytomegalovirus model. Cellular and Molecular Immunology, 2015, 12, 180-191. | 10.5 | 58 |
| 60 | Cytomegalovirus microRNAs. Current Opinion in Virology, 2014, 7, 40-46. | 5.4 | 55 |
| 61 | Spectrum of Disease and Outcome in Children with Symptomatic Congenital Cytomegalovirus Infection. Journal of Pediatrics, 2014, 164, 855-859. | 1.8 | 139 |
| 62 | Cytomegalovirus miRNAs Target Secretory Pathway Genes to Facilitate Formation of the Virion Assembly Compartment and Reduce Cytokine Secretion. Cell Host and Microbe, 2014, 15, 363-373. | 11.0 | 131 |
| 63 | Cytomegalovirus Enhances Macrophage TLR Expression and MyD88-Mediated Signal Transduction To Potentiate Inducible Inflammatory Responses. Journal of Immunology, 2014, 193, 5604-5612. | 0.8 | 38 |
| 64 | Low antibody-dependent cellular cytotoxicity responses in Zambians prior to HIV-1 intrasubtype C superinfection. Virology, 2014, 462-463, 295-298. | 2.4 | 6 |
| 65 | Recent Approaches and Strategies in the Generation of Antihuman Cytomegalovirus Vaccines. Methods in Molecular Biology, 2014, 1119, 311-348. | 0.9 | 12 |
| 66 | Glucocortiocoid Treatment of MCMV Infected Newborn Mice Attenuates CNS Inflammation and Limits Deficits in Cerebellar Development. PLoS Pathogens, 2013, 9, e1003200. | 4.7 | 48 |
| 67 | The Smallest Capsid Protein Mediates Binding of the Essential Tegument Protein pp150 to Stabilize DNA-Containing Capsids in Human Cytomegalovirus. PLoS Pathogens, 2013, 9, e1003525. | 4.7 | 46 |
| 68 | Later Passages of Neural Progenitor Cells from Neonatal Brain Are More Permissive for Human Cytomegalovirus Infection. Journal of Virology, 2013, 87, 10968-10979. | 3.4 | 43 |
| 69 | Strain-Specific Neutralizing Antibody Responses against Human Cytomegalovirus Envelope Glycoprotein N. Vaccine Journal, 2012, 19, 909-913. | 3.1 | 18 |
| 70 | Glycoprotein N of Human Cytomegalovirus Protects the Virus from Neutralizing Antibodies. PLoS Pathogens, 2012, 8, e1002999. | 4.7 | 42 |
| 71 | Biochemical and structural characterization of the capsid-bound tegument proteins of human cytomegalovirus. Journal of Structural Biology, 2011, 174, 451-460. | 2.8 | 46 |
| 72 | Mixed Infection and Strain Diversity in Congenital Cytomegalovirus Infection. Journal of Infectious Diseases, 2011, 204, 1003-1007. | 4.0 | 77 |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 73 | Congenital Cytomegalovirus Infection as a Cause of Sensorineural Hearing Loss in a Highly Immune Population. Pediatric Infectious Disease Journal, 2011, 30, 1043-1046. | 2.0 | 126 |
| 74 | Saliva Polymerase-Chain-Reaction Assay for Cytomegalovirus Screening in Newborns. New England Journal of Medicine, 2011, 364, 2111-2118. | 27.0 | 394 |
| 75 | Human cytomegalovirus reinfection is associated with intrauterine transmission in a highly cytomegalovirus-immune maternal population. American Journal of Obstetrics and Gynecology, 2010, 202, 297.e1-297.e8. | 1.3 | 173 |
| 76 | Optimal Replication of Human Cytomegalovirus Correlates with Endocytosis of Glycoprotein gpUL132. Journal of Virology, 2010, 84, 7039-7052. | 3.4 | 20 |
| 77 | Bicaudal D1-Dependent Trafficking of Human Cytomegalovirus Tegument Protein pp150 in Virus-Infected Cells. Journal of Virology, 2010, 84, 3162-3177. | 3.4 | 59 |
| 78 | Dried Blood Spot Real-time Polymerase Chain Reaction Assays to Screen Newborns for Congenital Cytomegalovirus Infection. JAMA - Journal of the American Medical Association, 2010, 303, 1375. | 7.4 | 312 |
| 79 | Cytomegalovirus Reinfections in Healthy Seroimmune Women. Journal of Infectious Diseases, 2010, 201, 386-389. | 4.0 | 184 |
| 80 | Human Cytomegalovirus Induces TGF-β1 Activation in Renal Tubular Epithelial Cells after Epithelial-to-Mesenchymal Transition. PLoS Pathogens, 2010, 6, e1001170. | 4.7 | 50 |
| 81 | Human Cytomegalovirus: Propagation, Quantification, and Storage. Current Protocols in Microbiology, 2010, 18, Unit 14E.3. | 6.5 | 52 |
| 82 | Recombinant mouse cytomegalovirus expressing a ligand for the NKG2D receptor is attenuated and has improved vaccine properties. Journal of Clinical Investigation, 2010, 120, 4532-4545. | 8.2 | 68 |
| 83 | Glycoprotein N subtypes of human cytomegalovirus induce a strain-specific antibody response during natural infection. Journal of General Virology, 2009, 90, 1951-1961. | 2.9 | 38 |
| 84 | Birth Prevalence and Natural History of Congenital Cytomegalovirus Infection in a Highly Seroimmune Population. Clinical Infectious Diseases, 2009, 49, 522-528. | 5.8 | 231 |
| 85 | HCMVâ€Encoded Glycoprotein M (UL100) Interacts with Rab11 Effector Protein FIP4. Traffic, 2009, 10, 1439-1457. | 2.7 | 81 |
| 86 | Cytomegalovirus Blood Viral Load and Hearing Loss in Young Children With Congenital Infection. Pediatric Infectious Disease Journal, 2009, 28, 588-592. | 2.0 | 104 |
| 87 | CD8+ T Lymphocytes Control Murine Cytomegalovirus Replication in the Central Nervous System of Newborn Animals. Journal of Immunology, 2008, 181, 2111-2123. | 0.8 | 63 |
| 88 | Altered development of the brain after focal herpesvirus infection of the central nervous system. Journal of Experimental Medicine, 2008, 205, 423-435. | 8.5 | 72 |
| 89 | Passive Immunization Reduces Murine Cytomegalovirus-Induced Brain Pathology in Newborn Mice. Journal of Virology, 2008, 82, 12172-12180. | 3.4 | 74 |
| 90 | Multimerization of Tegument Protein pp28 within the Assembly Compartment Is Required for Cytoplasmic Envelopment of Human Cytomegalovirus. Journal of Virology, 2008, 82, 6272-6287. | 3.4 | 22 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 91 | CONGENITAL CYTOMEGALOVIRUS INFECTION IN A HIGHLY SEROPOSITIVE SEMI-URBAN POPULATION IN INDIA. Pediatric Infectious Disease Journal, 2008, 27, 841-843. | 2.0 | 73 |
| 92 | Cytoplasmic Envelopment of Human Cytomegalovirus Requires the Postlocalization Function of Tegument Protein pp28 within the Assembly Compartment. Journal of Virology, 2007, 81, 6536-6547. | 3.4 | 45 |
| 93 | The Cytoplasmic Tail of Glycoprotein M (gpUL100) Expresses Trafficking Signals Required for Human Cytomegalovirus Assembly and Replication. Journal of Virology, 2007, 81, 10316-10328. | 3.4 | 42 |
| 94 | The Carboxy-Terminal Domain of Glycoprotein N of Human Cytomegalovirus Is Required for Virion Morphogenesis. Journal of Virology, 2007, 81, 5212-5224. | 3.4 | 44 |
| 95 | HCMV: pathogenesis and disease consequences. , 2007, , 737-764. | | 8 |
| 96 | Congenital cytomegalovirus infection following first trimester maternal infection: Symptoms at birth and outcome. Journal of Clinical Virology, 2006, 35, 216-220. | 3.1 | 411 |
| 97 | Hearing loss in children with congenital cytomegalovirus infection born to mothers with preexisting immunity. Journal of Pediatrics, 2006, 148, 332-336. | 1.8 | 221 |
| 98 | Nonhuman Primate Models of Intrauterine Cytomegalovirus Infection. ILAR Journal, 2006, 47, 49-64. | 1.8 | 96 |
| 99 | Human Cytomegalovirus Infection Elicits a Glycoprotein M (gM)/gN-Specific Virus-Neutralizing Antibody Response. Journal of Virology, 2006, 80, 4591-4600. | 3.4 | 106 |
| 100 | Sequence Requirements for Localization of Human Cytomegalovirus Tegument Protein pp28 to the Virus Assembly Compartment and for Assembly of Infectious Virus. Journal of Virology, 2006, 80, 5611-5626. | 3.4 | 50 |
| 101 | Vaccine Properties of a Novel Marker Gene-Free Recombinant Modified Vaccinia Ankara (MVA) Expressing Immunodominant CMV Antigens Blood, 2006, 108, 2858-2858. | 1.4 | 0 |
| 102 | Deletion of gpUL132, a Structural Component of Human Cytomegalovirus, Results in Impaired Virus Replication in Fibroblasts. Journal of Virology, 2005, 79, 11837-11847. | 3.4 | 25 |
| 103 | Three-Dimensional Localization of the Smallest Capsid Protein in the Human Cytomegalovirus Capsid. Journal of Virology, 2005, 79, 1327-1332. | 3.4 | 20 |
| 104 | Antigenic Domain 1 Is Required for Oligomerization of Human Cytomegalovirus Glycoprotein B. Journal of Virology, 2005, 79, 4066-4079. | 3.4 | 27 |
| 105 | Congenital Cytomegalovirus Infection: Association between Virus Burden in Infancy and Hearing Loss. Journal of Pediatrics, 2005, 146, 817-823. | 1.8 | 246 |
| 106 | Development and Immunologic Characterization of Multi-Antigen Expressing Attenuated Poxviruses for Immunotherapy of CMV Infection in HSCT Recipients Blood, 2005, 106, 480-480. | 1.4 | 0 |
| 107 | Phosphorylation of Human Cytomegalovirus Glycoprotein B (gB) at the Acidic Cluster Casein Kinase 2 Site (Ser 900) Is Required for Localization of gB to the trans- Golgi Network and Efficient Virus Replication. Journal of Virology, 2004, 78, 285-293. | 3.4 | 27 |
| 108 | Rapid Genetic Engineering of Human Cytomegalovirus by Using a Lambda Phage Linear Recombination System: Demonstration that pp28 (UL99) Is Essential for Production of Infectious Virus. Journal of Virology, 2004, 78, 539-543. | 3.4 | 66 |

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|-----|---|------|-----------|
| 109 | Postattachment Events Associated with Viral Entry Are Necessary for Induction of Interferon-Stimulated Genes by Human Cytomegalovirus. Journal of Virology, 2004, 78, 6688-6691. | 3.4 | 53 |
| 110 | Identification of Proteins in Human Cytomegalovirus (HCMV) Particles: the HCMV Proteome. Journal of Virology, 2004, 78, 10960-10966. | 3.4 | 521 |
| 111 | Human cytomegalovirus virion proteins. Human Immunology, 2004, 65, 395-402. | 2.4 | 49 |
| 112 | Predictors of Hearing Loss in Children With Symptomatic Congenital Cytomegalovirus Infection. Pediatrics, 2002, 110, 762-767. | 2.1 | 187 |
| 113 | Experimental Coinfection of Rhesus Macaques with Rhesus Cytomegalovirus and Simian Immunodeficiency Virus: Pathogenesis. Journal of Virology, 2002, 76, 7661-7671. | 3.4 | 68 |
| 114 | Intrauterine Transmission of Cytomegalovirus to Infants of Women with Preconceptional Immunity. New England Journal of Medicine, 2001, 344, 1366-1371. | 27.0 | 665 |
| 115 | Accumulation of Virion Tegument and Envelope Proteins in a Stable Cytoplasmic Compartment during Human Cytomegalovirus Replication: Characterization of a Potential Site of Virus Assembly. Journal of Virology, 2000, 74, 975-986. | 3.4 | 299 |
| 116 | Human Cytomegalovirus pp28 (UL99) Localizes to a Cytoplasmic Compartment Which Overlaps the Endoplasmic Reticulum-Golgi-Intermediate Compartment. Journal of Virology, 2000, 74, 3842-3851. | 3.4 | 126 |
| 117 | Infectious clones of herpesviruses: a new approach for understanding viral gene function. Trends in Microbiology, 2000, 8, 262-265. | 7.7 | 15 |
| 118 | Longitudinal Investigation of Hearing Disorders in Children with Congenital Cytomegalovirus. Journal of the American Academy of Audiology, 2000, 11, 283-290. | 0.7 | 344 |
| 119 | Symptomatic Congenital Cytomegalovirus Infection in Infants Born to Mothers With Preexisting Immunity to Cytomegalovirus. Pediatrics, 1999, 104, 55-60. | 2.1 | 369 |
| 120 | Simultaneous Ex Vivo Expansion of Cytomegalovirus and Epstein-Barr Virus–Specific Cytotoxic T Lymphocytes Using B-Lymphoblastoid Cell Lines Expressing Cytomegalovirus pp65. Blood, 1999, 94, 3242-3250. | 1.4 | 19 |
| 121 | Transplacentally Acquired Antiviral Antibodies and Outcome in Congenital Human Cytomegalovirus Infection. Viral Immunology, 1996, 9, 211-218. | 1.3 | 18 |
| 122 | Human Cytomegalovirus Glycoproteins. Intervirology, 1996, 39, 401-412. | 2.8 | 179 |
| 123 | Identification of an Abundant Disulfide-Linked Complex of Glycoproteins in the Envelope of Guinea Pig Cytomegalovirus. Virology, 1994, 201, 294-302. | 2.4 | 25 |
| 124 | Virus-Specific Antibody Responses in Mothers and Their Newborn Infants with Asymptomatic Congenital Cytomegalovirus Infections. Journal of Infectious Diseases, 1993, 167, 72-77. | 4.0 | 41 |
| 125 | The Outcome of Congenital Cytomegalovirus Infection in Relation to Maternal Antibody Status. New England Journal of Medicine, 1992, 326, 663-667. | 27.0 | 996 |
| 126 | Symptomatic congenital cytomegalovirus infection. Pediatric Infectious Disease Journal, 1992, 11, 93-98. | 2.0 | 539 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Congenital and Perinatal Cytomegalovirus Infections. Clinical Infectious Diseases, 1990, 12, S745-S753. | 5.8 | 302 |
| 128 | A rapid microneutralization assay for the measurement of neutralizing antibody reactive with human cytomegalovirus. Journal of Virological Methods, 1989, 23, 157-167. | 2.1 | 181 |
| 129 | Factors associated with primary cytomegalovirus infection during pregnancy. Journal of Medical Virology, 1984, 13, 347-353. | 5.0 | 52 |
| 130 | Neutralizing antibodies detect a disulfide-linked glycoprotein complex within the envelope of human cytomegalovirus. Virology, 1984, 135, 369-378. | 2.4 | 227 |
| 131 | CMV maturation and egress. , 0, , 311-323. | | 12 |
| 132 | Congenital Cytomegalovirus Infection. , 0, , 269-281. | | 13 |