

Yi-Hua Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

93
papers

1,731
citations

304743

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330143

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docs citations

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times ranked

2330
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | The optimal interval for post-vaccination serological test in infants born to mothers with positive hepatitis B surface antigen. <i>Human Vaccines and Immunotherapeutics</i> , 2024, 17, 5585-5589. | 3.3 | 1 |
| 2 | COVID-19 vaccination coverage among healthcare workers in obstetrics and gynecology during the first three months of vaccination campaign: a cross-sectional study in Jiangsu province, China. <i>Human Vaccines and Immunotherapeutics</i> , 2024, 17, 4946-4953. | 3.3 | 6 |
| 3 | Thinking More About Inhibition of Breast Milk on the Infectivity of SARS-CoV-2. <i>JAMA Pediatrics</i> , 2022, 176, 526. | 6.2 | 1 |
| 4 | [⁶⁸ Ga]Ga-PSMA-11 PET/CT has potential application in predicting tumor HIF-2 α expression and therapeutic response to HIF-2 α antagonists in patients with RCC. <i>European Radiology</i> , 2022, , . | 4.5 | 3 |
| 5 | Inhibition of In Vitro Infection of Hepatitis B Virus by Human Breastmilk. <i>Nutrients</i> , 2022, 14, 1561. | 4.1 | 3 |
| 6 | Identified human breast milk compositions effectively inhibit SARS-CoV-2 and variants infection and replication. <i>IScience</i> , 2022, 25, 104136. | 4.1 | 17 |
| 7 | Tenofovir Alafenamide for Pregnant Chinese Women With Active Chronic Hepatitis B: A Multicenter Prospective Study. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 2826-2837.e9. | 4.4 | 6 |
| 8 | Self-Reported adverse events among Chinese healthcare workers immunized with COVID-19 vaccines composed of inactivated SARS-CoV-2. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, 1-7. | 3.3 | 14 |
| 9 | Efficacy of the hepatitis B vaccine alone in the prevention of hepatitis B perinatal transmission in infants born to hepatitis B e antigen-negative carrier mothers. <i>Journal of Virus Eradication</i> , 2022, , 100076. | 0.5 | 5 |
| 10 | Increased Protection of Earlier Use of Immunoprophylaxis in Preventing Perinatal Transmission of Hepatitis B Virus. <i>Clinical Infectious Diseases</i> , 2021, 73, e3317-e3323. | 5.8 | 27 |
| 11 | CSOG MFM Committee Guideline: Management of Hepatitis B During Pregnancy and Prevention of Mother-to-Child Transmission of Hepatitis B Virus (2020). <i>Maternal-Fetal Medicine</i> , 2021, 3, 7-17. | 0.8 | 12 |
| 12 | Evidence against in utero transmission of hepatitis B virus. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021, 18, 445-445. | 17.8 | 2 |
| 13 | Reply letter regarding seroconversion of hepatitis B surface antigen in a successful long-term immune cohort. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 2775-2776. | 3.3 | 0 |
| 14 | Reduced mother-to-child transmission of hepatitis B after implementation of completely charge-free active-passive immunoprophylaxis: an observational cohort study. <i>Expert Review of Vaccines</i> , 2021, 20, 899-905. | 4.4 | 9 |
| 15 | Requirement for further validation on the seroconversion of hepatitis B surface antigen in successful vaccinees. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 2773-2774. | 3.3 | 2 |
| 16 | Real-World Acceptance of COVID-19 Vaccines among Healthcare Workers in Perinatal Medicine in China. <i>Vaccines</i> , 2021, 9, 704. | 4.4 | 30 |
| 17 | Hepatitis B Viral Markers in the Human Milk of HBsAg-Positive Mothers: An Observational Study. <i>Journal of Human Lactation</i> , 2021, , 089033442110430. | 1.6 | 2 |
| 18 | Metformin alleviates inflammation through suppressing FASN-dependent palmitoylation of Akt. <i>Cell Death and Disease</i> , 2021, 12, 934. | 6.3 | 36 |

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|----|--|------|-----------|
| 19 | Elimination of hepatitis B virus infection in children: experience and challenge in China. Chinese Medical Journal, 2021, 134, 2818-2824. | 2.3 | 15 |
| 20 | High mutation prevalence of precore and basal core promoter in pregnant women who underwent spontaneous HBeAg seroconversion within one year postpartum. Digestive and Liver Disease, 2020, 52, 199-204. | 0.9 | 12 |
| 21 | Insufficient Evidence to Diagnose In Utero Infection of HIV. Pediatric Infectious Disease Journal, 2020, 39, e11-e11. | 2.0 | 1 |
| 22 | The effect of whey protein on viral infection and replication of SARS-CoV-2 and pangolin coronavirus in vitro. Signal Transduction and Targeted Therapy, 2020, 5, 275. | 17.1 | 40 |
| 23 | Reply to Pan. Clinical Infectious Diseases, 2020, 73, 166-167. | 5.8 | 1 |
| 24 | Importance of timely management of patients in reducing fatality rate of coronavirus disease 2019. Journal of Infection and Public Health, 2020, 13, 890-892. | 4.1 | 16 |
| 25 | Comparison of 68Ga-prostate-specific membrane antigen (PSMA) positron emission tomography/computed tomography (PET/CT) and multi-parametric magnetic resonance imaging (MRI) in the evaluation of tumor extension of primary prostate cancer. Translational Andrology and Urology, 2020, 9, 382-390. | 1.4 | 26 |
| 26 | Occult hepatitis B infection in vaccinated children with negative anti-HBc, true or not?. Liver International, 2020, 40, 2570-2570. | 3.9 | 1 |
| 27 | Is novel coronavirus disease (COVID-19) transmitted through conjunctiva?. Journal of Medical Virology, 2020, 92, 1408-1409. | 5.0 | 54 |
| 28 | Hepatitis B vaccine development and implementation. Human Vaccines and Immunotherapeutics, 2020, 16, 1533-1544. | 3.3 | 45 |
| 29 | Expert consensus for managing pregnant women and neonates born to mothers with suspected or confirmed novel coronavirus (COVID-19) infection. International Journal of Gynecology and Obstetrics, 2020, 149, 130-136. | 2.3 | 215 |
| 30 | Overview of infection causing hepatitis other than non-A to E hepatitis virus during pregnancy. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2020, 68, 89-102. | 2.8 | 6 |
| 31 | Diagnosis of HIV infection in breastfed infants of mothers on antiretroviral therapy. Aids, 2020, 34, 797. | 2.2 | 0 |
| 32 | Conservative Evolution of Hepatitis B Virus Precore and Core Gene During Immune Tolerant Phase in Intrafamilial Transmission. Virologica Sinica, 2020, 35, 388-397. | 3.0 | 5 |
| 33 | Thinking more about therapy with convalescent plasma for COVID-19 patients. Human Vaccines and Immunotherapeutics, 2020, 16, 2601-2603. | 3.3 | 2 |
| 34 | Optimal Management in Preventing Mother-to-Infant Transmission of Hepatitis B: More Requires to Be Done. Clinical Gastroenterology and Hepatology, 2020, 18, 755-756. | 4.4 | 2 |
| 35 | Possibly critical role of wearing masks in general population in controlling COVID-19. Journal of Medical Virology, 2020, 92, 1779-1781. | 5.0 | 11 |
| 36 | Comment on "Placental infection of hepatitis B virus among Thai pregnant women: Clinical risk factors and its association with fetal infection". Prenatal Diagnosis, 2020, 40, 1612-1613. | 2.3 | 0 |

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|----|--|-----|-----------|
| 37 | Prevention of Mother-to-Child Transmission of HIV: Data Analysis Based on Pregnant Women Population from 2012 to 2018, in Nantong City, China. <i>Current HIV Research</i> , 2020, 18, 458-465. | 0.5 | 0 |
| 38 | Comment on "Mother-to-child transmission of hepatitis B virus after amniocentesis: A retrospective matched cohort study". <i>Prenatal Diagnosis</i> , 2019, 39, 1298-1299. | 2.3 | 0 |
| 39 | Dynamic changes of lymphocyte counts in adult patients with severe pandemic H1N1 influenza A. <i>Journal of Infection and Public Health</i> , 2019, 12, 878-883. | 4.1 | 42 |
| 40 | Is hepatitis B antigen in cord blood an immunotolerogen playing a critical role in the pathogenesis of chronic hepatitis B?. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 2192-2194. | 3.3 | 0 |
| 41 | Maternal immunisation and neonatal infection of hepatitis A or B virus. <i>Lancet Infectious Diseases</i> , 2019, 19, 238. | 9.1 | 0 |
| 42 | Comparison of antibody response to hepatitis B vaccination in infants with positive or negative maternal hepatitis B e antigen (HBeAg) in cord blood: implication for the role of HBeAg as an immunotolerogen. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 2183-2186. | 3.3 | 8 |
| 43 | Issues Meriting Further Study in Preventing Mother-to-Infant Transmission of Hepatitis B by Antiviral Therapy During Pregnancy. <i>Maternal-Fetal Medicine</i> , 2019, 1, 43-47. | 0.8 | 10 |
| 44 | Unnecessary to Extend Postpartum Antiviral Therapy in Pregnant Women With High Hepatitis B Viral Loads. <i>Journal of Clinical Gastroenterology</i> , 2019, 53, 473-474. | 2.2 | 0 |
| 45 | Presence of hepatitis B virus markers in umbilical cord blood: Exposure to or infection with the virus?. <i>Digestive and Liver Disease</i> , 2019, 51, 864-869. | 0.9 | 29 |
| 46 | Revaccination against hepatitis B in late teenagers who received vaccination during infancy: Yes or no?. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 456-463. | 3.3 | 16 |
| 47 | Safety and efficacy of telbivudine in late pregnancy to prevent mother-to-child transmission of hepatitis B virus: A multicenter prospective cohort study. <i>Journal of Viral Hepatitis</i> , 2018, 25, 429-437. | 2.0 | 57 |
| 48 | Be cautious for exceptional results in evaluating the effect of adolescent booster of hepatitis B vaccine. <i>International Journal of Infectious Diseases</i> , 2018, 66, 150-152. | 3.3 | 4 |
| 49 | Treatment of Chronic Hepatitis B Infection. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 1201. | 7.4 | 4 |
| 50 | Be cautious in comparing the seroprevalence of hepatitis E detected at different years in different countries. <i>Liver International</i> , 2018, 38, 2340-2340. | 3.9 | 2 |
| 51 | Comparison of replication competence of wild-type and lamivudine-resistant hepatitis B virus isolates from a chronic hepatitis B patient. <i>Virus Research</i> , 2018, 255, 165-170. | 2.2 | 8 |
| 52 | Comparison of hepatitis B viral loads and viral antigen levels in child-bearing age women with and without pregnancy. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 292. | 2.4 | 12 |
| 53 | Global prevalence of hepatitis B virus infection and prevention of mother-to-child transmission. <i>The Lancet Gastroenterology and Hepatology</i> , 2018, 3, 598. | 8.1 | 6 |
| 54 | Congenital biliary atresia in an infant born to hepatitis B mother treated with telbivudine before and during pregnancy. <i>Digestive and Liver Disease</i> , 2018, 50, 1097-1098. | 0.9 | 5 |

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|----|---|-----|-----------|
| 55 | Is revaccination required in children who received a full primary vaccination against hepatitis B in infancy? A letter in response to Changes and analysis of anti-HBs titres after primary immunization in 1 to 16-year-old Chinese children: A hospital-based study. <i>Journal of Viral Hepatitis</i> , 2018, 25, 1220-1220. | 2.0 | 0 |
| 56 | Minimal association of alleles of human leukocyte antigen class II gene and long-term antibody response to hepatitis B vaccine vaccinated during infancy. <i>Vaccine</i> , 2017, 35, 2457-2462. | 3.8 | 13 |
| 57 | RE: Fine Particle Pollution, Alanine Transaminase, and Liver Cancer: A Taiwanese Prospective Cohort Study (REVEAL-HBV). <i>Journal of the National Cancer Institute</i> , 2017, 109, djw184. | 6.3 | 2 |
| 58 | Clinical and Virological Characteristics of Chronic Hepatitis B Patients with Coexistence of HBsAg and Anti-HBs. <i>PLoS ONE</i> , 2016, 11, e0146980. | 2.5 | 12 |
| 59 | Occult hepatitis B virus infection, or occult cross-contamination, in children of HBsAg-positive mothers. <i>Journal of Viral Hepatitis</i> , 2016, 23, 830-830. | 2.0 | 6 |
| 60 | Prevention of mother-to-child transmission of hepatitis B virus by treating mothers with high viral loads. <i>Hepatology</i> , 2016, 64, 1823-1824. | 7.3 | 5 |
| 61 | Minimization of hepatitis B infection among children in Jiangsu, China, 12 years after integration of hepatitis B vaccine into the expanded program on immunization. <i>Vaccine</i> , 2016, 34, 6458-6463. | 3.8 | 16 |
| 62 | Changing hepatitis B virus epidemiology in rural China. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 150-151. | 9.1 | 1 |
| 63 | Immunobiology and Host Response to HEV. <i>Advances in Experimental Medicine and Biology</i> , 2016, 948, 113-141. | 1.6 | 5 |
| 64 | Incidence and seroprevalence of hepatitis E virus infection in pregnant women infected with hepatitis B virus and antibody placental transfer in infants. <i>Journal of Clinical Virology</i> , 2016, 82, 84-88. | 3.1 | 6 |
| 65 | Virological Determinants of Spontaneous Postpartum e Antigen Seroconversion and Surface Antigen Seroclearance in Pregnant Women Infected with Hepatitis B Virus. <i>Archives of Medical Research</i> , 2016, 47, 207-213. | 3.3 | 12 |
| 66 | Rare detection of cytomegalovirus in severe fetal malformations in China. <i>Journal of Clinical Virology</i> , 2016, 79, 54-60. | 3.1 | 5 |
| 67 | Hepatitis E virus seroprevalence in pregnant women in Jiangsu, China, and postpartum evolution during six years. <i>BMC Infectious Diseases</i> , 2015, 15, 560. | 2.9 | 21 |
| 68 | Kinetic Changes of Viremia and Viral Antigens of Hepatitis B Virus During and After Pregnancy. <i>Medicine (United States)</i> , 2015, 94, e2001. | 1.0 | 18 |
| 69 | Minimal adverse influence of maternal hepatitis B carrier status on perinatal outcomes and child's growth. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 2192-2196. | 1.5 | 20 |
| 70 | Occult hepatitis B virus infection with positive hepatitis B e antigen. <i>Clinica Chimica Acta</i> , 2015, 438, 266-268. | 1.1 | 8 |
| 71 | Cytomegalovirus Seroprevalence in Pregnant Women and Association with Adverse Pregnancy/Neonatal Outcomes in Jiangsu Province, China. <i>PLoS ONE</i> , 2014, 9, e107645. | 2.5 | 23 |
| 72 | Adefovir as a possible teratogen: Evidence from paternal exposure. <i>Digestive and Liver Disease</i> , 2014, 46, 1134-1135. | 0.9 | 3 |

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|----|---|-----|-----------|
| 73 | Profiles of Acute Cytokine and Antibody Responses in Patients Infected with Avian Influenza A H7N9. PLoS ONE, 2014, 9, e101788. | 2.5 | 20 |
| 74 | Rare Detection of Occult Hepatitis B Virus Infection in Children of Mothers with Positive Hepatitis B Surface Antigen. PLoS ONE, 2014, 9, e112803. | 2.5 | 10 |
| 75 | Effect of elective cesarean section on the risk of mother-to-child transmission of hepatitis B virus. BMC Pregnancy and Childbirth, 2013, 13, 119. | 2.4 | 41 |
| 76 | Breastfeeding Is Not a Risk Factor for Mother-to-Child Transmission of Hepatitis B Virus. PLoS ONE, 2013, 8, e55303. | 2.5 | 54 |
| 77 | A knowledge survey of obstetrics and gynecology staff on the prevention of mother-to-child transmission of hepatitis B virus. Journal of Infection in Developing Countries, 2013, 7, 391-397. | 1.2 | 11 |
| 78 | Avian Influenza A(H7N9) Virus Screening in Patients with Fever and Flu-Like Symptoms in a Tertiary Hospital in an Area with Confirmed Cases. PLoS ONE, 2013, 8, e82613. | 2.5 | 3 |
| 79 | Association of polymorphisms of cytokine and TLR-2 genes with long-term immunity to hepatitis B in children vaccinated early in life. Vaccine, 2012, 30, 5708-5713. | 3.8 | 34 |
| 80 | Gaps in the prevention of perinatal transmission of hepatitis B virus between recommendations and routine practices in a highly endemic region: a provincial population-based study in China. BMC Infectious Diseases, 2012, 12, 221. | 2.9 | 45 |
| 81 | Kinetics of IgG antibody to cytomegalovirus (CMV) after birth and seroprevalence of anti-CMV IgG in Chinese children. Virology Journal, 2012, 9, 304. | 3.4 | 32 |
| 82 | Transplacentally Acquired Maternal Antibody against Hepatitis B Surface Antigen in Infants and its Influence on the Response to Hepatitis B Vaccine. PLoS ONE, 2011, 6, e25130. | 2.5 | 23 |
| 83 | Application of Truncated Immunodominant Polypeptide from Hepatitis E Virus (HEV) ORF2 in an Assay To Exclude Nonspecific Binding in Detecting Anti-HEV Immunoglobulin M. Journal of Clinical Microbiology, 2010, 48, 779-784. | 3.9 | 13 |
| 84 | Monitoring human cytomegalovirus infection with nested PCR: comparison of positive rates in plasma and leukocytes and with quantitative PCR. Virology Journal, 2010, 7, 73. | 3.4 | 19 |
| 85 | Seroprevalence of hepatitis B surface antigen among pregnant women in Jiangsu, China, 17 years after introduction of hepatitis B vaccine. International Journal of Gynecology and Obstetrics, 2010, 109, 194-197. | 2.3 | 46 |
| 86 | Non-reproducible results in genetic association studies in chronic hepatitis B due to the inadequate controls. Chinese Medical Journal, 2010, 123, 2475-7. | 2.3 | 0 |
| 87 | A novel hepatitis B virus mutant coexisting with wild type virus in a carrier with negative HBsAg yet positive HBeAg and anti-HBs. Journal of Clinical Virology, 2009, 46, 363-366. | 3.1 | 9 |
| 88 | Triptolide promotes generation of FoxP3+ T regulatory cells in rats. Journal of Ethnopharmacology, 2009, 125, 41-46. | 4.1 | 16 |
| 89 | Vaccination against hepatitis B: the Chinese experience. Chinese Medical Journal, 2009, 122, 98-102. | 2.3 | 54 |
| 90 | Influence of maternal antibody against hepatitis B surface antigen on active immune response to hepatitis B vaccine in infants. Vaccine, 2008, 26, 6064-6067. | 3.8 | 35 |

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|----|--|-----|-----------|
| 91 | Mutations within Potential Glycosylation Sites in the Capsid Protein of Hepatitis E Virus Prevent the Formation of Infectious Virus Particles. <i>Journal of Virology</i> , 2008, 82, 1185-1194. | 3.4 | 100 |
| 92 | A truncated ORF2 protein contains the most immunogenic site on ORF2: antibody responses to non-vaccine sequences following challenge of vaccinated and non-vaccinated macaques with hepatitis E virus. <i>Vaccine</i> , 2005, 23, 3157-3165. | 3.8 | 60 |
| 93 | An ELISA for putative neutralizing antibodies to hepatitis E virus detects antibodies to genotypes 1, 2, 3, and 4. <i>Vaccine</i> , 2004, 22, 2578-2585. | 3.8 | 89 |