

Seoung-Ae Lee

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

877
citations

471509

17
h-index

477307

29
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34
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34
docs citations

34
times ranked

1051
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Nucleotide change of codon 182 in the surface gene of hepatitis B virus genotype C leading to truncated surface protein is associated with progression of liver diseases. <i>Journal of Hepatology</i> , 2012, 56, 63-69. | 3.7 | 71 |
| 2 | The prevalence of hepatitis B virus preS deletions occurring naturally in Korean patients infected chronically with genotype C. <i>Journal of Medical Virology</i> , 2008, 80, 1189-1194. | 5.0 | 67 |
| 3 | Naturally Occurring Mutations in Large Surface Genes Related to Occult Infection of Hepatitis B Virus Genotype C. <i>PLoS ONE</i> , 2013, 8, e54486. | 2.5 | 64 |
| 4 | Novel F141L Pre-S2 Mutation in Hepatitis B Virus Increases the Risk of Hepatocellular Carcinoma in Patients with Chronic Genotype C Infections. <i>Journal of Virology</i> , 2011, 85, 123-132. | 3.4 | 59 |
| 5 | Naturally Occurring Precore/Core Region Mutations of Hepatitis B Virus Genotype C Related to Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2012, 7, e47372. | 2.5 | 54 |
| 6 | Hepatitis B virus X mutations occurring naturally associated with clinical severity of liver disease among Korean patients with chronic genotype C infection. <i>Journal of Medical Virology</i> , 2008, 80, 1337-1343. | 5.0 | 45 |
| 7 | Precore/core region mutations of hepatitis B virus related to clinical severity. <i>World Journal of Gastroenterology</i> , 2016, 22, 4287. | 3.3 | 37 |
| 8 | X region mutations of hepatitis B virus related to clinical severity. <i>World Journal of Gastroenterology</i> , 2016, 22, 5467. | 3.3 | 35 |
| 9 | Development and Application of Multiprobe Real-Time PCR Method Targeting the <i>hsp65</i> Gene for Differentiation of <i>Mycobacterium</i> Species from Isolates and Sputum Specimens. <i>Journal of Clinical Microbiology</i> , 2010, 48, 3073-3080. | 3.9 | 34 |
| 10 | Heat shock protein-mediated cell penetration and cytosolic delivery of macromolecules by a telomerase-derived peptide vaccine. <i>Biomaterials</i> , 2013, 34, 7495-7505. | 11.4 | 34 |
| 11 | Male-Specific W4P/R Mutation in the Pre-S1 Region of Hepatitis B Virus, Increasing the Risk of Progression of Liver Diseases in Chronic Patients. <i>Journal of Clinical Microbiology</i> , 2013, 51, 3928-3936. | 3.9 | 34 |
| 12 | Occult infection related hepatitis B surface antigen variants showing lowered secretion capacity. <i>World Journal of Gastroenterology</i> , 2015, 21, 1794. | 3.3 | 34 |
| 13 | Naturally occurring hepatitis B virus X deletions and insertions among Korean chronic patients. <i>Journal of Medical Virology</i> , 2011, 83, 65-70. | 5.0 | 28 |
| 14 | Upregulation of endoplasmic reticulum stress and reactive oxygen species by naturally occurring mutations in hepatitis B virus core antigen. <i>Journal of General Virology</i> , 2015, 96, 1850-1854. | 2.9 | 25 |
| 15 | Tumor-suppressive effect of a telomerase-derived peptide by inhibiting hypoxia-induced HIF-1 α -VEGF signaling axis. <i>Biomaterials</i> , 2014, 35, 2924-2933. | 11.4 | 24 |
| 16 | Male-specific hepatitis B virus large surface protein variant W4P potentiates tumorigenicity and induces gender disparity. <i>Molecular Cancer</i> , 2015, 14, 23. | 19.2 | 22 |
| 17 | Induction of endoplasmic reticulum-derived oxidative stress by an occult infection related S surface antigen variant. <i>World Journal of Gastroenterology</i> , 2015, 21, 6872-6883. | 3.3 | 20 |
| 18 | <i>Mycobacterium paraseoulense</i> sp. nov., a slowly growing, scotochromogenic species related genetically to <i>Mycobacterium seoulense</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2010, 60, 439-443. | 1.7 | 19 |

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|----|---|-----|-----------|
| 19 | Hepatitis B virus preS1 deletion is related to viral replication increase and disease progression. <i>World Journal of Gastroenterology</i> , 2015, 21, 5039. | 3.3 | 18 |
| 20 | Gender disparity in distribution of the major hydrophilic region variants of hepatitis B virus genotype C according to hepatitis B e antigen serostatus. <i>Journal of Medical Virology</i> , 2011, 83, 405-411. | 5.0 | 16 |
| 21 | A Telomerase-Derived Peptide Exerts an Anti-Hepatitis B Virus Effect via Mitochondrial DNA Stress-Dependent Type I Interferon Production. <i>Frontiers in Immunology</i> , 2020, 11, 652. | 4.8 | 16 |
| 22 | Vitamin D attenuates myofibroblast differentiation and extracellular matrix accumulation in nasal polyp-derived fibroblasts through smad2/3 signaling pathway. <i>Scientific Reports</i> , 2017, 7, 7299. | 3.3 | 15 |
| 23 | Naturally Occurring Mutations in the Nonstructural Region 5B of Hepatitis C Virus (HCV) from Treatment-Naïve Korean Patients Chronically Infected with HCV Genotype 1b. <i>PLoS ONE</i> , 2014, 9, e87773. | 2.5 | 14 |
| 24 | Effect of MeCP2 on TGF- β 1-induced Extracellular Matrix Production in Nasal Polyp-derived Fibroblasts. <i>American Journal of Rhinology and Allergy</i> , 2018, 32, 228-235. | 2.0 | 14 |
| 25 | Discovery of a Novel Mutation (X8Del) Resulting in an 8-bp Deletion in the Hepatitis B Virus X Gene Associated with Occult Infection in Korean Vaccinated Individuals. <i>PLoS ONE</i> , 2015, 10, e0139551. | 2.5 | 12 |
| 26 | A telomerase-derived peptide regulates reactive oxygen species and hepatitis C virus RNA replication in HCV-infected cells via heat shock protein 90. <i>Biochemical and Biophysical Research Communications</i> , 2016, 471, 156-162. | 2.1 | 12 |
| 27 | Baicalin Down-Regulates IL-1 β -Stimulated Extracellular Matrix Production in Nasal Fibroblasts. <i>PLoS ONE</i> , 2016, 11, e0168195. | 2.5 | 11 |
| 28 | Functional roles of female sex hormones and their nuclear receptors in cervical cancer. <i>Essays in Biochemistry</i> , 2021, 65, 941-950. | 4.7 | 10 |
| 29 | Differentiation of mycobacteria in sputa by duplex polymerase chain reaction for mycobacterial hsp65 gene. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 62, 193-198. | 1.8 | 9 |
| 30 | All-trans retinoic acid regulates TGF- β 1-induced extracellular matrix production via p38, JNK, and NF- κ B signaling pathways in nasal polyp-derived fibroblasts. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 636-645. | 2.8 | 9 |
| 31 | Non-Metabolic Functions of PKM2 Contribute to Cervical Cancer Cell Proliferation Induced by the HPV16 E7 Oncoprotein. <i>Viruses</i> , 2021, 13, 433. | 3.3 | 8 |
| 32 | Sex disparity in viral load, inflammation and liver damage in transgenic mice carrying full hepatitis B virus genome with the W4P mutation in the preS1 region. <i>World Journal of Gastroenterology</i> , 2018, 24, 1084-1092. | 3.3 | 4 |
| 33 | Development of FokI-based nested polymerase chain reaction-restriction fragment length polymorphism analysis for detection of hepatitis B virus X region V5M mutation. <i>World Journal of Gastroenterology</i> , 2015, 21, 13360. | 3.3 | 2 |
| 34 | A novel hepatitis B virus-derived cis-acting sequence that enhances expression of transgenes delivered by plasmid vectors in eukaryote cell culture systems. <i>Biochemical and Biophysical Research Communications</i> , 2017, 490, 726-731. | 2.1 | 1 |