

Seiji Shiota

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

2,348
citations

201674

27
h-index

214800

47
g-index

110
all docs

110
docs citations

110
times ranked

2801
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Epidemiology of <i>Helicobacter pylori</i> Infection and Public Health Implications. <i>Helicobacter</i> , 2011, 16, 1-9. | 3.5 | 316 |
| 2 | Molecular epidemiology, population genetics, and pathogenic role of <i>Helicobacter pylori</i> . <i>Infection, Genetics and Evolution</i> , 2012, 12, 203-213. | 2.3 | 135 |
| 3 | Antibiotic Resistance of <i>Helicobacter pylori</i> Among Male United States Veterans. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 1616-1624. | 4.4 | 128 |
| 4 | Ten-year prospective follow-up of histological changes at five points on the gastric mucosa as recommended by the updated Sydney system after <i>Helicobacter pylori</i> eradication. <i>Journal of Gastroenterology</i> , 2012, 47, 394-403. | 5.1 | 110 |
| 5 | The significance of virulence factors in <i>Helicobacter pylori</i> . <i>Journal of Digestive Diseases</i> , 2013, 14, 341-349. | 1.5 | 110 |
| 6 | <i>Helicobacter pylori</i> Infection Introduces DNA Double-Strand Breaks in Host Cells. <i>Infection and Immunity</i> , 2014, 82, 4182-4189. | 2.2 | 88 |
| 7 | Association between <i>Helicobacter pylori</i> Virulence Factors and Gastrointestinal Diseases in Okinawa, Japan. <i>Journal of Clinical Microbiology</i> , 2012, 50, 876-883. | 3.9 | 85 |
| 8 | <i>Helicobacter pylori</i> infection in Japan. <i>Expert Review of Gastroenterology and Hepatology</i> , 2013, 7, 35-40. | 3.0 | 72 |
| 9 | Systematic review and meta-analysis: the relationship between the <i>Helicobacter pylori</i> dupA gene and clinical outcomes. <i>Gut Pathogens</i> , 2010, 2, 13. | 3.4 | 69 |
| 10 | The Intact <i>dupA</i> Cluster Is a More Reliable <i>Helicobacter pylori</i> Virulence Marker than <i>dupA</i> Alone. <i>Infection and Immunity</i> , 2012, 80, 381-387. | 2.2 | 68 |
| 11 | Discovery of novel mutations for clarithromycin resistance in <i>Helicobacter pylori</i> by using next-generation sequencing. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 1796-1803. | 3.0 | 64 |
| 12 | Extremely high prevalence of <i>Helicobacter pylori</i> infection in Bhutan. <i>World Journal of Gastroenterology</i> , 2013, 19, 2806. | 3.3 | 63 |
| 13 | The Incidence of Primary Antibiotic Resistance of <i>Helicobacter pylori</i> in Vietnam. <i>Journal of Clinical Gastroenterology</i> , 2013, 47, 233-238. | 2.2 | 60 |
| 14 | Prevalence of Barrett's Esophagus in Asian Countries: A Systematic Review and Meta-analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 1907-1918. | 4.4 | 60 |
| 15 | Serum <i>Helicobacter pylori</i> CagA antibody as a biomarker for gastric cancer in east-Asian countries. <i>Future Microbiology</i> , 2010, 5, 1885-1893. | 2.0 | 53 |
| 16 | <i>Helicobacter pylori</i> iceA, Clinical Outcomes, and Correlation with cagA: A Meta-Analysis. <i>PLoS ONE</i> , 2012, 7, e30354. | 2.5 | 53 |
| 17 | Histological characteristics of gastric mucosa prior to <i>Helicobacter pylori</i> eradication may predict gastric cancer. <i>Scandinavian Journal of Gastroenterology</i> , 2013, 48, 1249-1256. | 1.5 | 49 |
| 18 | The relationship between <i>Helicobacter pylori</i> infection and Alzheimer's disease in Japan. <i>Journal of Neurology</i> , 2011, 258, 1460-1463. | 3.6 | 48 |

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|----|--|-----|-----------|
| 19 | A simple and rapid immunochromatographic test kit for rabies diagnosis. <i>Microbiology and Immunology</i> , 2008, 52, 243-249. | 1.4 | 47 |
| 20 | The Prevalence of <i>Helicobacter pylori</i> Remains High in African American and Hispanic Veterans. <i>Helicobacter</i> , 2015, 20, 305-315. | 3.5 | 47 |
| 21 | Population-based strategies for <i>Helicobacter pylori</i> -associated disease management: a Japanese perspective. <i>Expert Review of Gastroenterology and Hepatology</i> , 2010, 4, 149-156. | 3.0 | 40 |
| 22 | Clinical Manifestations of <i>Helicobacter pylori</i> "Negative Gastritis. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 1037-1046.e3. | 4.4 | 40 |
| 23 | Association of <i>Helicobacter pylori</i> dupA With the Failure of Primary Eradication. <i>Journal of Clinical Gastroenterology</i> , 2012, 46, 297-301. | 2.2 | 39 |
| 24 | Intact Longâ€Type <i>dupA</i> as a Marker for Gastroduodenal Diseases in <i>Okinawan Subpopulation, Japan</i> . <i>Helicobacter</i> , 2013, 18, 66-72. | 3.5 | 38 |
| 25 | Prevalence of <i>Helicobacter pylori</i> infection and atrophic gastritis in patients with dyspeptic symptoms in Myanmar. <i>World Journal of Gastroenterology</i> , 2015, 21, 629. | 3.3 | 34 |
| 26 | Virulence genes of <i>Helicobacter pylori</i> in the Dominican Republic. <i>Journal of Medical Microbiology</i> , 2014, 63, 1189-1196. | 1.8 | 29 |
| 27 | Development and evaluation of a rapid neutralizing antibody test for rabies. <i>Journal of Virological Methods</i> , 2009, 161, 58-62. | 2.1 | 27 |
| 28 | Seroprevalence of <i>Helicobacter pylori</i> infection and gastric mucosal atrophy in Bhutan, a country with a high prevalence of gastric cancer. <i>Journal of Medical Microbiology</i> , 2013, 62, 1571-1578. | 1.8 | 26 |
| 29 | Strategy for the Treatment of <i>Helicobacter pylori</i> Infection. <i>Current Pharmaceutical Design</i> , 2014, 20, 4489-4500. | 1.9 | 25 |
| 30 | Rare <i>Helicobacter pylori</i> Virulence Genotypes in Bhutan. <i>Scientific Reports</i> , 2016, 6, 22584. | 3.3 | 24 |
| 31 | Biomarkers for <i>Helicobacter pylori</i> infection and gastroduodenal diseases. <i>Biomarkers in Medicine</i> , 2014, 8, 1127-1137. | 1.4 | 21 |
| 32 | Serum <i>Helicobacter pylori</i> CagA antibody titer as a useful marker for advanced inflammation in the stomach in <i>Japan</i> . <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2014, 29, 67-73. | 2.8 | 18 |
| 33 | Differences in interleukin 8 expression in <i>Helicobacter pylori</i> -infected gastric mucosa tissues from patients in Bhutan and the Dominican Republic. <i>Human Pathology</i> , 2015, 46, 129-136. | 2.0 | 18 |
| 34 | Antibiotics resistance rate of <i>Helicobacter pylori</i> in Bhutan. <i>World Journal of Gastroenterology</i> , 2013, 19, 5508. | 3.3 | 17 |
| 35 | Evaluation of an improved rapid neutralizing antibody detection test (RAPINA) for qualitative and semiquantitative detection of rabies neutralizing antibody in humans and dogs. <i>Vaccine</i> , 2012, 30, 3891-3896. | 3.8 | 16 |
| 36 | Prevalence of <i>Helicobacter pylori</i> infection in dyspeptic patients in Iran. <i>Gastroenterology Insights</i> , 2012, 4, 8. | 1.2 | 15 |

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|----|---|------|-----------|
| 37 | Association between <i>Helicobacter pylori</i> cagA-related genes and clinical outcomes in Colombia and Japan. <i>BMC Gastroenterology</i> , 2011, 11, 141. | 2.0 | 14 |
| 38 | Evaluation of <i>Helicobacter pylori</i> status and endoscopic findings among new outpatients with dyspepsia in Japan. <i>Journal of Gastroenterology</i> , 2009, 44, 930-934. | 5.1 | 13 |
| 39 | The Prevalence of <i>Helicobacter pylori</i> Virulence Factors in Bhutan, Vietnam, and Myanmar Is Related to Gastric Cancer Incidence. <i>BioMed Research International</i> , 2015, 2015, 1-8. | 1.9 | 13 |
| 40 | Identification of the Genes That Contribute to Lactate Utilization in <i>Helicobacter pylori</i> . <i>PLoS ONE</i> , 2014, 9, e103506. | 2.5 | 13 |
| 41 | A pilot study on intradermal vaccination of Japanese rabies vaccine for pre-exposure immunization. <i>Vaccine</i> , 2008, 26, 6441-6444. | 3.8 | 12 |
| 42 | Evaluation of a New Tumor Necrosis Factor- α -Inducing Membrane Protein of <i>Helicobacter pylori</i> as a Prophylactic Vaccine Antigen. <i>Helicobacter</i> , 2009, 14, 487-495. | 3.5 | 12 |
| 43 | <i>Helicobacter pylori</i> from Gastric Cancer and Duodenal Ulcer Show Same Phylogeographic Origin in the Andean Region in Colombia. <i>PLoS ONE</i> , 2014, 9, e105392. | 2.5 | 12 |
| 44 | An evaluation of the performance of a novel stick-type kit for rapid detection of <i>Helicobacter pylori</i> antibodies in urine. <i>Clinical Laboratory</i> , 2011, 57, 481-7. | 0.5 | 11 |
| 45 | Relationship between J-Western CagA Subtype and the <i>vacA</i> m2 Region of <i>Helicobacter pylori</i> . <i>Journal of Clinical Microbiology</i> , 2010, 48, 3033-3034. | 3.9 | 10 |
| 46 | Novel CagA ELISA exhibits enhanced sensitivity of <i>Helicobacter pylori</i> CagA antibody. <i>World Journal of Gastroenterology</i> , 2017, 23, 48. | 3.3 | 9 |
| 47 | <i>Helicobacter pylori</i> Infection and Gastric Mucosal Atrophy in Two Ethnic Groups in Nepal. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 7911-7916. | 1.2 | 9 |
| 48 | Prevalence of two homologous genes encoding glycosyltransferases of <i>Helicobacter pylori</i> in the United States and Japan. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2011, 26, no-no. | 2.8 | 8 |
| 49 | Virulence factors or ancestral origin of <i>Helicobacter pylori</i> : which is a better predictor of gastric cancer risk?. <i>Gut</i> , 2012, 61, 469-470. | 12.1 | 7 |
| 50 | Diffuse Alveolar Hemorrhage Caused by Warfarin after Rifampicin Discontinuation. <i>Case Reports in Medicine</i> , 2019, 2019, 1-3. | 0.7 | 7 |
| 51 | A Diagnosis of Depression Should Be Considered in Patients with Multiple Physical Symptoms in Primary Care Clinics. <i>Tohoku Journal of Experimental Medicine</i> , 2013, 229, 279-285. | 1.2 | 6 |
| 52 | Passive carriage of rabies virus by dendritic cells. <i>SpringerPlus</i> , 2013, 2, 419. | 1.2 | 5 |
| 53 | Comparative study between <i>Helicobacter pylori</i> and host human genetics in the Dominican Republic. <i>BMC Evolutionary Biology</i> , 2019, 19, 197. | 3.2 | 5 |
| 54 | Management of <i>Helicobacter pylori</i> . <i>F1000 Medicine Reports</i> , 2010, 2, . | 2.9 | 5 |

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|----|--|-----|-----------|
| 55 | <i>Helicobacter pylori</i> cagA 12â€bp insertion can be a marker for duodenal ulcer in Okinawa, Japan. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2013, 28, 291-296. | 2.8 | 3 |
| 56 | Complete Genome Sequences of <i>Helicobacter pylori</i> Clarithromycin-Resistant Strains. <i>Genome Announcements</i> , 2013, 1, . | 0.8 | 3 |
| 57 | Case of <i>Mycoplasma pneumoniae</i> infection with maculopapular-type eruptions due to acetaminophen. <i>Journal of Dermatology</i> , 2013, 40, 304-306. | 1.2 | 3 |
| 58 | Epitope peptides of <i>Helicobacter pylori</i> CagA antibodies from sera by whole-peptide mapping. <i>Journal of Gastroenterology</i> , 2019, 54, 1039-1051. | 5.1 | 3 |
| 59 | <i>Helicobacter pylori</i> genomes reveal Paleolithic human migration to the east end of Asia. <i>IScience</i> , 2022, 25, 104477. | 4.1 | 3 |
| 60 | Statistical analysis of anti-mamushi venom serum injection time and clinical course. <i>Acute Medicine & Surgery</i> , 2020, 7, e545. | 1.2 | 2 |
| 61 | A case of community-onset <i>Acinetobacter pneumonia</i> in a healthy person. <i>IDCases</i> , 2021, 24, e01133. | 0.9 | 2 |
| 62 | Reply to "dupA1Is Associated with Duodenal Ulcer and High Interleukin-8 Secretion from the Gastric Mucosa". <i>Infection and Immunity</i> , 2012, 80, 2973-2973. | 2.2 | 1 |
| 63 | Premature Birth and Large for Gestational Age Are Associated with Risk of Barrett's Esophagus in Adults. <i>Digestive Diseases and Sciences</i> , 2016, 61, 1139-1147. | 2.3 | 1 |
| 64 | Inhaled Corticosteroid-Containing Regimens Reduce Hospitalizations and Healthcare Costs among Elderly Asthmatics: Real-World Validation Using the National Health Insurance Claims Database. <i>Tohoku Journal of Experimental Medicine</i> , 2020, 251, 135-145. | 1.2 | 1 |
| 65 | Esophageal achalasia: An unusual reason for lung abscess. <i>Journal of General and Family Medicine</i> , 2022, 23, 189-190. | 0.8 | 1 |
| 66 | Bacteremia caused by <i>Enterobacter asburiae</i> misidentified biochemically as <i>Cronobacter sakazakii</i> and accurately identified by matrix-assisted laser desorption/ionization time-of-flight mass spectrometry: a case report. <i>Journal of Medical Case Reports</i> , 2022, 16, 19. | 0.8 | 1 |
| 67 | Weight Change and Weight Cycling Are Not Associated With Risk of Barrett's Esophagus. <i>Clinical Gastroenterology and Hepatology</i> , 2016, 14, 1839-1840. | 4.4 | 0 |