

Markus Stein

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1966835/publications.pdf>

Version: 2024-02-01

7

papers

748

citations

1307594

7

h-index

1720034

7

g-index

7

all docs

7

docs citations

7

times ranked

821

citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | c-Src/Lyn kinases activate <i>Helicobacter pylori</i> CagA through tyrosine phosphorylation of the EPIYA motifs. <i>Molecular Microbiology</i> , 2002, 43, 971-980. | 2.5 | 393 |
| 2 | <i>Helicobacter pylori</i> CagA inhibits PAR1-MARK family kinases by mimicking host substrates. <i>Nature Structural and Molecular Biology</i> , 2010, 17, 130-132. | 8.2 | 131 |
| 3 | Analysis of detergent-resistant membranes of <i>Helicobacter pylori</i> infected gastric adenocarcinoma cells reveals a role for MARK2/Par1b in CagA-mediated disruption of cellular polarity. <i>Cellular Microbiology</i> , 2008, 10, 781-794. | 2.1 | 83 |
| 4 | <i>Helicobacter pylori</i> CagA: From Pathogenic Mechanisms to Its Use as an Anti-Cancer Vaccine. <i>Frontiers in Immunology</i> , 2013, 4, 328. | 4.8 | 62 |
| 5 | Evaluation of three MALDI-TOF mass spectrometry libraries for the identification of filamentous fungi in three clinical microbiology laboratories in Manitoba, Canada. <i>Mycoses</i> , 2018, 61, 743-753. | 4.0 | 50 |
| 6 | CagA of <i>H. pylori</i> interacts with and inhibits the serine-threonine kinase PRK2. <i>Cellular Microbiology</i> , 2015, 17, 1670-1682. | 2.1 | 16 |
| 7 | Inhibition of polarity-regulating kinase PAR1b contributes to <i>Helicobacter pylori</i> inflicted DNA Double Strand Breaks in gastric cells. <i>Cell Cycle</i> , 2019, 18, 299-311. | 2.6 | 13 |