

Solen KernÃ©is

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1468347/publications.pdf>

Version: 2024-02-01

34
papers

3,555
citations

430874

18
h-index

477307

29
g-index

39
all docs

39
docs citations

39
times ranked

10435
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Impaired type I interferon activity and inflammatory responses in severe COVID-19 patients. <i>Science</i> , 2020, 369, 718-724. | 12.6 | 2,374 |
| 2 | Clinical efficacy of hydroxychloroquine in patients with covid-19 pneumonia who require oxygen: observational comparative study using routine care data. <i>BMJ</i> , The, 2020, 369, m1844. | 6.0 | 355 |
| 3 | Distinct systemic and mucosal immune responses during acute SARS-CoV-2 infection. <i>Nature Immunology</i> , 2021, 22, 1428-1439. | 14.5 | 110 |
| 4 | Highly Sensitive Quantification of Plasma Severe Acute Respiratory Syndrome Coronavirus 2 RNA Sheds Light on its Potential Clinical Value. <i>Clinical Infectious Diseases</i> , 2021, 73, e2890-e2897. | 5.8 | 92 |
| 5 | Multiplex assays for the identification of serological signatures of SARS-CoV-2 infection: an antibody-based diagnostic and machine learning study. <i>Lancet Microbe</i> , The, 2021, 2, e60-e69. | 7.3 | 78 |
| 6 | Platelet activation in critically ill COVID-19 patients. <i>Annals of Intensive Care</i> , 2021, 11, 113. | 4.6 | 61 |
| 7 | Multicenter evaluation of a syndromic rapid multiplex PCR test for early adaptation of antimicrobial therapy in adult patients with pneumonia. <i>Critical Care</i> , 2020, 24, 434. | 5.8 | 57 |
| 8 | Use of ceftolozane/tazobactam as salvage therapy for infections due to extensively drug-resistant <i>Pseudomonas aeruginosa</i> . <i>International Journal of Antimicrobial Agents</i> , 2017, 49, 782-783. | 2.5 | 40 |
| 9 | Regulation of the acetylcholine/ α 7nAChR anti-inflammatory pathway in COVID-19 patients. <i>Scientific Reports</i> , 2021, 11, 11886. | 3.3 | 35 |
| 10 | Safety and Immunogenicity of Yellow Fever 17D Vaccine in Adults Receiving Systemic Corticosteroid Therapy: An Observational Cohort Study. <i>Arthritis Care and Research</i> , 2013, 65, 1522-1528. | 3.4 | 34 |
| 11 | Kinetics of the Severe Acute Respiratory Syndrome Coronavirus 2 Antibody Response and Serological Estimation of Time Since Infection. <i>Journal of Infectious Diseases</i> , 2021, 224, 1489-1499. | 4.0 | 32 |
| 12 | Influenza during pregnancy: Incidence, vaccination coverage and attitudes toward vaccination in the French web-based cohort G-GrippeNet. <i>Vaccine</i> , 2016, 34, 2390-2396. | 3.8 | 29 |
| 13 | Prevention of SARS-CoV-2 transmission during a large, live, indoor gathering (SPRING): a non-inferiority, randomised, controlled trial. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 341-348. | 9.1 | 29 |
| 14 | Comparing Dynamics and Determinants of Severe Acute Respiratory Syndrome Coronavirus 2 Transmissions Among Healthcare Workers of Adult and Pediatric Settings in Central Paris. <i>Clinical Infectious Diseases</i> , 2021, 72, 257-264. | 5.8 | 27 |
| 15 | Severe COVID-19 is associated with hyperactivation of the alternative complement pathway. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 550-556.e2. | 2.9 | 25 |
| 16 | Pneumococcal and influenza vaccination rates in patients treated with corticosteroids and/or immunosuppressive therapies for systemic autoimmune diseases: A cross-sectional study. <i>Joint Bone Spine</i> , 2017, 84, 365-366. | 1.6 | 21 |
| 17 | Rates of immunization against pandemic and seasonal influenza in persons at high risk of severe influenza illness: a cross-sectional study among patients of the French Sentinelles general practitioners. <i>BMC Public Health</i> , 2013, 13, 246. | 2.9 | 18 |
| 18 | Should expectant mothers be vaccinated against flu? A safety review. <i>Expert Opinion on Drug Safety</i> , 2014, 13, 1709-1720. | 2.4 | 18 |

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|----|--|-----|-----------|
| 19 | Accuracy of saliva and nasopharyngeal sampling for detection of SARS-CoV-2 in community screening: a multicentric cohort study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 2379-2388. | 2.9 | 16 |
| 20 | Antimicrobial stewardship in high-risk febrile neutropenia patients. <i>Antimicrobial Resistance and Infection Control</i> , 2022, 11, 52. | 4.1 | 15 |
| 21 | SARS-CoV-2 exposures of healthcare workers from primary care, long-term care facilities and hospitals: a nationwide matched case-control study. <i>Clinical Microbiology and Infection</i> , 2022, 28, 1471-1476. | 6.0 | 14 |
| 22 | Combination of vancomycin plus piperacillin and risk of acute kidney injury: a worldwide pharmacovigilance database analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1311-1314. | 3.0 | 11 |
| 23 | Diagnostic accuracy of non-invasive detection of SARS-CoV-2 infection by canine olfaction. <i>PLoS ONE</i> , 2022, 17, e0268382. | 2.5 | 10 |
| 24 | Plasma Concentrations and Safety of Lopinavir/Ritonavir in COVID-19 Patients. <i>Therapeutic Drug Monitoring</i> , 2021, 43, 131-135. | 2.0 | 8 |
| 25 | First nationwide web-based surveillance system for influenza-like illness in pregnant women: participation and representativeness of the French G-GrippeNet cohort. <i>BMC Public Health</i> , 2016, 16, 253. | 2.9 | 7 |
| 26 | Abrupt and unexpected stressful life events are followed with increased disease activity in spondyloarthritis: A two years web-based cohort study. <i>Joint Bone Spine</i> , 2019, 86, 203-209. | 1.6 | 7 |
| 27 | Transmission Routes of Severe Acute Respiratory Syndrome Coronavirus 2 Among Healthcare Workers of a French University Hospital in Paris, France. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab054. | 0.9 | 7 |
| 28 | Molecular diagnostic methods for pneumonia: how can they be applied in practice?. <i>Current Opinion in Infectious Diseases</i> , 2021, 34, 118-125. | 3.1 | 5 |
| 29 | Back into the wild: how resistant pathogens become susceptible again?. <i>Intensive Care Medicine</i> , 2020, 46, 361-363. | 8.2 | 3 |
| 30 | Couverture vaccinale anti-pneumococcique et anti-grippale chez les patients traitÃ©s par corticothÃ©rapie et/ou immunosuppresseurs pour une maladie auto-immune: Ã©tude transversale. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2018, 85, 208-210. | 0.0 | 0 |
| 31 | Reply to the comment of Fayet et al. Obstacles and motivations to influenza and pneumococcal vaccination in patients with rheumatoid arthritis. A qualitative study. <i>Joint Bone Spine</i> , 2019, 86, 119. | 1.6 | 0 |
| 32 | RÃ©ponse au commentaire de Fayet et al. Freins et motivations des patients atteints de polyarthrite rhumatoÃ¯de pour la vaccination antigrippale et antipneumococcique: Ã©tude qualitative. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2020, 87, 82. | 0.0 | 0 |
| 33 | Osteitis in Systemic Sclerosis: a nationwide caseâ€control retrospective study (SCLEROS Study). <i>Arthritis Care and Research</i> , 2020, , . | 3.4 | 0 |
| 34 | A worldwide pharmacovigilance database analysis to assess the risk of acute kidney injury in patients receiving teicoplanin in association with piperacillin, cefepime or meropenem. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2221-2223. | 3.0 | 0 |