Stefanie Woolridge Benoit

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4408189/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Hematologic, biochemical and immune biomarker abnormalities associated with severe illness and mortality in coronavirus disease 2019 (COVID-19): a meta-analysis. Clinical Chemistry and Laboratory Medicine, 2020, 58, 1021-1028. | 2.3 | 1,400 |
| 2 | Lactate dehydrogenase levels predict coronavirus disease 2019 (COVID-19) severity and mortality: A pooled analysis. American Journal of Emergency Medicine, 2020, 38, 1722-1726. | 1.6 | 409 |
| 3 | Hyperinflammation and derangement of renin-angiotensin-aldosterone system in COVID-19: A novel hypothesis for clinically suspected hypercoagulopathy and microvascular immunothrombosis. Clinica Chimica Acta, 2020, 507, 167-173. | 1.1 | 301 |
| 4 | Laboratory abnormalities in children with mild and severe coronavirus disease 2019 (COVID-19): A pooled analysis and review. Clinical Biochemistry, 2020, 81, 1-8. | 1.9 | 119 |
| 5 | Complement blockade for TA-TMA: lessons learned from large pediatric cohort treated with eculizumab. Blood, 2020, 135, 1049-1057. | 1.4 | 103 |
| 6 | Alpha 1 Antitrypsin is an Inhibitor of the SARS-CoV-2–Priming Protease TMPRSS2. Pathogens and Immunity, 2021, 6, 55-74. | 3.1 | 73 |
| 7 | Red Blood Cell Distribution Width (RDW) Predicts COVID-19 Severity: A Prospective, Observational Study from the Cincinnati SARS-CoV-2 Emergency Department Cohort. Diagnostics, 2020, 10, 618. | 2.6 | 61 |
| 8 | Cystatin C as a biomarker of chronic kidney disease: latest developments. Expert Review of Molecular Diagnostics, 2020, 20, 1019-1026. | 3.1 | 59 |
| 9 | ADAMTS13 activity to von Willebrand factor antigen ratio predicts acute kidney injury in patients with COVIDâ€19: Evidence of SARSâ€CoVâ€2 induced secondary thrombotic microangiopathy. International Journal of Laboratory Hematology, 2021, 43, 129-136. | 1.3 | 49 |
| 10 | Letter to the Editor - Circulating plasma levels of angiotensin II and aldosterone in patients with coronavirus disease 2019 (COVID-19): A preliminary report. Progress in Cardiovascular Diseases, 2020, 63, 702-703. | 3.1 | 42 |
| 11 | The anti-inflammatory cytokine response characterized by elevated interleukin-10 is a stronger predictor of severe disease and poor outcomes than the pro-inflammatory cytokine response in coronavirus disease 2019 (COVID-19). Clinical Chemistry and Laboratory Medicine, 2021, 59, 599-607. | 2.3 | 36 |
| 12 | Acute kidney injury: emerging pharmacotherapies in current clinical trials. Pediatric Nephrology, 2018, 33, 779-787. | 1.7 | 34 |
| 13 | Coronavirus disease 2019Âis associated with low circulating plasma levels of angiotensin 1 and angiotensin 1,7. Journal of Medical Virology, 2021, 93, 678-680. | 5.0 | 31 |
| 14 | A novel strategy for identifying early acute kidney injury in pediatric hematopoietic stem cell transplantation. Bone Marrow Transplantation, 2019, 54, 1453-1461. | 2.4 | 28 |
| 15 | Complement levels at admission as a reflection of coronavirus disease 2019 (COVIDâ€19) severity state. Journal of Medical Virology, 2021, 93, 5515-5522. | 5.0 | 27 |
| 16 | Validation of the Corona-Score for rapid identification of SARS-CoV-2 infections in patients seeking emergency department care in the United States. Clinical Chemistry and Laboratory Medicine, 2020, 58, e311-e313. | 2.3 | 25 |
| 17 | Circulating Plasminogen Concentration at Admission in Patients with Coronavirus Disease 2019 (COVID-19). Seminars in Thrombosis and Hemostasis, 2020, 46, 859-862. | 2.7 | 22 |
| 18 | Reduction in Nephrotoxic Antimicrobial Exposure Decreases Associated Acute Kidney Injury in Pediatric Hematopoietic Stem Cell Transplant Patients. Biology of Blood and Marrow Transplantation, 2019, 25, 1654-1658. | 2.0 | 20 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Circulating Levels of Tissue Plasminogen Activator and Plasminogen Activator Inhibitor-1 Are Independent Predictors of Coronavirus Disease 2019 Severity: A Prospective, Observational Study. Seminars in Thrombosis and Hemostasis, 2021, 47, 451-455. | 2.7 | 19 |
| 20 | Early prediction of COVID-19-associated acute kidney injury: Are serum NGAL and serum Cystatin C levels better than serum creatinine?. Clinical Biochemistry, 2022, 102, 1-8. | 1.9 | 19 |
| 21 | Anemia and COVIDâ€19: A prospective perspective. Journal of Medical Virology, 2021, 93, 708-711. | 5.0 | 17 |
| 22 | Circulating level of Angiopoietin-2 is associated with acute kidney injury in coronavirus disease 2019 (COVID-19). Angiogenesis, 2021, 24, 403-406. | 7.2 | 15 |
| 23 | Cell-Free DNA, Neutrophil extracellular traps (NETs), and Endothelial Injury in Coronavirus Disease 2019– (COVID-19–) Associated Acute Kidney Injury. Mediators of Inflammation, 2022, 2022, 1-8. | 3.0 | 14 |
| 24 | Impact of Pretransplantation Renal Dysfunction on Outcomes after Allogeneic Hematopoietic Cell Transplantation. Transplantation and Cellular Therapy, 2021, 27, 410-422. | 1.2 | 13 |
| 25 | Transplantation-Associated Thrombotic Microangiopathy Risk Stratification: Is There a Window of Opportunity to Improve Outcomes?. Transplantation and Cellular Therapy, 2022, 28, 392.e1-392.e9. | 1.2 | 11 |
| 26 | Cytokeratin 18 cell death assays as biomarkers for quantification of apoptosis and necrosis in COVID-19: a prospective, observational study. Journal of Clinical Pathology, 2022, 75, 410-415. | 2.0 | 10 |
| 27 | False negative RT-PCR or false positive serological testing in SARS-CoV-2 diagnostics? Navigating between Scylla and Charybdis to prevent misclassification bias in COVID-19 clinical investigations. Diagnosis, 2020, 7, 405-407. | 1.9 | 10 |
| 28 | The role of lipoprotein(a) in coronavirus disease 2019 (COVID-19) with relation to development of severe acute kidney injury. Journal of Thrombosis and Thrombolysis, 2021, , 1. | 2.1 | 10 |
| 29 | Alterations in the lipid profile associate with a dysregulated inflammatory, prothrombotic, anti-fibrinolytic state and development of severe acute kidney injury in coronavirus disease 2019 (COVID-19): A study from Cincinnati, USA. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2021, 15, 863-868. | 3.6 | 8 |
| 30 | Serum ACE activity and plasma ACE concentration in patients with SARS-CoV-2 infection. Scandinavian Journal of Clinical and Laboratory Investigation, 2021, 81, 272-275. | 1.2 | 7 |
| 31 | Multiparametric quantitative renal MRI in children and young adults: comparison between healthy individuals and patients with chronic kidney disease. Abdominal Radiology, 2022, 47, 1840-1852. | 2.1 | 7 |
| 32 | A case of treatmentâ€resistant membranous nephropathy associated with graft versus host disease successfully treated with daratumumab. Pediatric Transplantation, 2022, 26, e14263. | 1.0 | 6 |
| 33 | GFR Estimation After Cystatin C Reference Material Change. Kidney International Reports, 2021, 6, 429-436. | 0.8 | 5 |
| 34 | Complement Levels at Admission Reflecting Progression to Severe Acute Kidney Injury (AKI) in Coronavirus Disease 2019 (COVID-19): A Multicenter Prospective Cohort Study. Frontiers in Medicine, 2022, 9, 796109. | 2.6 | 5 |
| 35 | The Predictive Value of Serum ACE2 and TMPRSS2 Concentrations in Patients with COVID-19—A Prospective Pilot Study. Journal of Personalized Medicine, 2022, 12, 622. | 2.5 | 4 |
| 36 | Bladder urine oxygen partial pressure monitoring: Could it be a tool for early detection of acute kidney injury?. Egyptian Journal of Anaesthesia, 2021, 37, 43-49. | 0.5 | 3 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Case Report: Atypical HUS Presenting With Acute Rhabdomyolysis Highlights the Need for Individualized Eculizumab Dosing. Frontiers in Pediatrics, 2022, 10, 841051. | 1.9 | 3 |
| 38 | Tolerance of dinutuximab therapy for treatment of highâ€risk neuroblastoma in two patients with endâ€stage renal disease on dialysis. Pediatric Blood and Cancer, 2021, 68, e28852. | 1.5 | 2 |
| 39 | False-Positive Rates in Pediatric SARS-CoV-2 Serology Testing. American Journal of Clinical Pathology, 2021, , . | 0.7 | 1 |
| 40 | Anti-Endothelial Cell Antibodies are not frequently elevated in hospitalized patients with COVID-19 Acta Biomedica, 2022, 93, e2022026. | 0.3 | 1 |
| 41 | Difficult decision: What should we do when a <scp>VAD</scp> â€supported child experiences a severe stroke?. Pediatric Transplantation, 2015, 19, 139-143. | 1.0 | 0 |
| 42 | Combined Cytokine Scores Assessed at Emergency Department Presentation Predicts COVID-19 Critical Illness. Acta Biomedica, 2021, 92, e2021248. | 0.3 | 0 |
| 43 | Anti-Endothelial Cell Antibodies are not frequently elevated in hospitalized patients with COVID-19 Acta Biomedica, 2022, 93, e2022043. | 0.3 | 0 |