Elena Pomari

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4876452/publications.pdf

Version: 2024-02-01

687363 752698 30 461 13 20 citations h-index g-index papers 31 31 31 925 citing authors docs citations times ranked all docs

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Digital PCR: a new technology for diagnosis of parasitic infections. Clinical Microbiology and Infection, 2019, 25, 1510-1516. | 6.0 | 49 |
| 2 | Assessment of the direct quantitation of SARS-CoV-2 by droplet digital PCR. Scientific Reports, 2020, 10, 18764. | 3.3 | 38 |
| 3 | Antitumor Activity of Entrectinib, a Pan-TRK, ROS1, and ALK Inhibitor, in <i>ETV6-NTRK3</i> –Positive Acute Myeloid Leukemia. Molecular Cancer Therapeutics, 2018, 17, 455-463. | 4.1 | 37 |
| 4 | Intracrine sex steroid synthesis and signaling in human epidermal keratinocytes and dermal fibroblasts. FASEB Journal, 2015, 29, 508-524. | 0.5 | 35 |
| 5 | Sensitivity, Specificity and Predictive Values of Molecular and Serological Tests for COVID-19: A Longitudinal Study in Emergency Room. Diagnostics, 2020, 10, 669. | 2.6 | 34 |
| 6 | High-dose ivermectin for early treatment of COVID-19 (COVER study): a randomised, double-blind, multicentre, phase II, dose-finding, proof-of-concept clinical trial. International Journal of Antimicrobial Agents, 2022, 59, 106516. | 2.5 | 32 |
| 7 | Transcriptional control of human steroid sulfatase. Journal of Steroid Biochemistry and Molecular Biology, 2009, 115, 68-74. | 2.5 | 24 |
| 8 | Effects of Two Different Rhodiola rosea Extracts on Primary Human Visceral Adipocytes. Molecules, 2015, 20, 8409-8428. | 3.8 | 23 |
| 9 | Effect of plant extracts on H2O2-induced inflammatory gene expression in macrophages. Journal of Inflammation Research, 2014, 7, 103. | 3.5 | 22 |
| 10 | Effects of <i>Rosmarinus officinalis</i> extract on human primary omental preadipocytes and adipocytes. Experimental Biology and Medicine, 2015, 240, 884-895. | 2.4 | 18 |
| 11 | Effect of Arctium lappa (burdock) extract on canine dermal fibroblasts. Veterinary Immunology and Immunopathology, 2013, 156, 159-166. | 1.2 | 17 |
| 12 | Overall decrease in SARS-CoV-2 viral load and reduction in clinical burden: the experience of a hospital in northern Italy. Clinical Microbiology and Infection, 2021, 27, 131.e1-131.e3. | 6.0 | 17 |
| 13 | Clinical impact of miR-223 expression in pediatric T-Cell lymphoblastic lymphoma. Oncotarget, 2017, 8, 107886-107898. | 1.8 | 15 |
| 14 | Transcriptional control of human organic anion transporting polypeptide 2B1 gene. Journal of Steroid Biochemistry and Molecular Biology, 2009, 115, 146-152. | 2.5 | 12 |
| 15 | NPM-ALK expression levels identify two distinct subtypes of paediatric anaplastic large cell lymphoma. Leukemia, 2017, 31, 498-501. | 7.2 | 10 |
| 16 | Assessment of real-time PCR for Helicobacter pylori DNA detection in stool with co-infection of intestinal parasites: a comparative study of DNA extraction methods. BMC Microbiology, 2020, 20, 131. | 3.3 | 10 |
| 17 | Droplet Digital PCR for the Detection of Plasmodium falciparum DNA in Whole Blood and Serum: A Comparative Analysis with Other Molecular Methods. Pathogens, 2020, 9, 478. | 2.8 | 8 |
| 18 | ACoRE: Accurate SARS-CoV-2 genome reconstruction for the characterization of intra-host and inter-host viral diversity in clinical samples and for the evaluation of re-infections. Genomics, 2021, 113, 1628-1638. | 2.9 | 8 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Improved detection of DNA Schistosoma haematobium from eggs extracted by bead beating in urine. Parasitology Research, 2019, 118, 683-686. | 1.6 | 7 |
| 20 | Performance Evaluation of a Commercial Real-Time PCR Assay and of an In-House Real-Time PCR for Trypanosoma cruzi DNA Detection in a Tropical Medicine Reference Center, Northern Italy. Microorganisms, 2020, 8, 1692. | 3.6 | 7 |
| 21 | Assessment of Real-Time Polymerase Chain Reaction for the Detection of Trichostrongylus spp. DNA from Human Fecal Samples. American Journal of Tropical Medicine and Hygiene, 2018, 98, 768-771. | 1.4 | 6 |
| 22 | Concomitant Infection of Helicobacter pylori and Intestinal Parasites in Adults Attending a Referral Centre for Parasitic Infections in North Eastern Italy. Journal of Clinical Medicine, 2020, 9, 2366. | 2.4 | 6 |
| 23 | Dynamics of anti-malarial antibodies in non-immune patients during and after a first and unique Plasmodium falciparum malaria episode. Malaria Journal, 2020, 19, 228. | 2.3 | 5 |
| 24 | Molecular techniques for the genomic viral RNA detection of West Nile, Dengue, Zika and Chikungunya arboviruses: a narrative review. Expert Review of Molecular Diagnostics, 2021, 21, 591-612. | 3.1 | 5 |
| 25 | Ivermectin concentration in breastmilk of a woman with Strongyloides stercoralis and human T-lymphotropic virus-I co-infection. Acta Tropica, 2020, 202, 105249. | 2.0 | 4 |
| 26 | Impact of Full Vaccination with mRNA BNT162b2 on SARS-CoV-2 Infection: Genomic and Subgenomic Viral RNAs Detection in Nasopharyngeal Swab and Saliva of Health Care Workers. Microorganisms, 2021, 9, 1738. | 3.6 | 4 |
| 27 | Tropheryma whipplei, Helicobacter pylori, and Intestinal Protozoal Co-Infections in Italian and Immigrant Populations: A Cross-Sectional Study. Microorganisms, 2022, 10, 769. | 3.6 | 4 |
| 28 | Identification of miRNAs of Strongyloides stercoralis L1 and iL3 larvae isolated from human stool. Scientific Reports, 2022, 12, . | 3.3 | 3 |
| 29 | Exome Capture with Heterologous Enrichment in Pig (Sus scrofa). PLoS ONE, 2015, 10, e0139328. | 2.5 | 1 |
| 30 | Elevated Level Expression of MiR-223 Is Associated with Worse Prognosis in Childhood T-Cell Lymphoblastic Lymphoma. Blood, 2016, 128, 1098-1098. | 1.4 | 0 |