

Thomas Mueller

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

423
citations

933447

10
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

1005
citing authors

#	ARTICLE	IF	CITATIONS
1	Time course of antibody concentrations against the spike protein of SARS-CoV-2 among healthy hospital workers up to 200 days after their first COVID-19 vaccination. <i>Journal of Clinical Laboratory Analysis</i> , 2022, 36, e24175.	2.1	4
2	Evaluation of the Impact of Changing Quality Control Rules and Frequency on the Risk Management Index: Results from the Clinical Routine of a Medical Laboratory. <i>Laboratory Medicine</i> , 2021, 52, 211-218.	1.2	0
3	Evaluation of the in vitro stability of direct oral anticoagulants in blood samples under different storage conditions. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2021, 81, 461-468.	1.2	3
4	Diagnostic performance of the Elecsys SARS-CoV-2 antigen assay in the clinical routine of a tertiary care hospital: Preliminary results from a single-center evaluation. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23906.	2.1	5
5	Antibodies against severe acute respiratory syndrome coronavirus type 2 (SARS-CoV-2) in individuals with and without COVID-19 vaccination: A method comparison of two different commercially available serological assays from the same manufacturer. <i>Clinica Chimica Acta</i> , 2021, 518, 9-16.	1.1	29
6	Comparison of the Elecsys® Anti-SARS-CoV-2 immunoassay with the EDI ₂ enzyme linked immunosorbent assays for the detection of SARS-CoV-2 antibodies in human plasma. <i>Clinica Chimica Acta</i> , 2020, 509, 18-21.	1.1	101
7	ST2 and the ST2/IL-33 signalling pathway – biochemistry and pathophysiology in animal models and humans. <i>Clinica Chimica Acta</i> , 2019, 495, 493-500.	1.1	37
8	One-year in vitro stability of cardiac troponins and galectin-3 in different sample types. <i>Clinica Chimica Acta</i> , 2018, 476, 117-122.	1.1	31
9	Evaluation of sex-specific cut-off values of high-sensitivity cardiac troponin I and T assays in an emergency department setting – Results from the Linz Troponin (LITROP) study. <i>Clinica Chimica Acta</i> , 2018, 487, 66-74.	1.1	20
10	Increased serum concentrations of soluble ST2 predict mortality after burn injury. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 2079-2087.	2.3	10
11	5th generation cardiac troponin I and T assays in clinical routine – A head-to-head comparison with data from the Linz troponin (LITROP) study. <i>Clinica Chimica Acta</i> , 2018, 485, 195-204.	1.1	18
12	Reference values of galectin-3 and cardiac troponins derived from a single cohort of healthy blood donors. <i>Clinica Chimica Acta</i> , 2016, 456, 19-23.	1.1	26
13	Soluble ST2 and Galectin-3: What We Know and Don't Know Analytically. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , 2016, 27, 224-37.	0.7	23
14	Soluble ST2 – Analytical Considerations. <i>American Journal of Cardiology</i> , 2015, 115, 8B-21B.	1.6	86
15	Analytical and clinical evaluation of a rapid quantitative lateral flow immunoassay for measurement of soluble ST2 in human plasma. <i>Clinica Chimica Acta</i> , 2015, 451, 310-315.	1.1	30