

# Thomas Streichert

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26

papers

417

citations

10

h-index

20

g-index

30

ext. papers

579

ext. citations

4.2

avg, IF

3.5

L-index

#	Paper	IF	Citations
26	Indirect methods for reference interval determination - review and recommendations. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 57, 20-29	5.9	101
25	Distinguishing reference intervals and clinical decision limits - A review by the IFCC Committee on Reference Intervals and Decision Limits. <i>Critical Reviews in Clinical Laboratory Sciences</i> , <b>2018</b> , 55, 420-439	9.4	59
24	Pediatric reference intervals for alkaline phosphatase. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2017</b> , 55, 102-110	5.9	53
23	Determination of hemolysis thresholds by the use of data loggers in pneumatic tube systems. <i>Clinical Chemistry</i> , <b>2011</b> , 57, 1390-7	5.5	48
22	Suppression of early hematogenous dissemination of human breast cancer cells to bone marrow by retinoic Acid-induced 2. <i>Cancer Discovery</i> , <b>2015</b> , 5, 506-19	24.4	27
21	Next-generation reference intervals for pediatric hematology. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2019</b> , 57, 1595-1607	5.9	23
20	Critical comments to a recent EFLM recommendation for the review of reference intervals. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2017</b> , 55, 341-347	5.9	17
19	The cartilage-specific lectin C-type lectin domain family 3 member A (CLEC3A) enhances tissue plasminogen activator-mediated plasminogen activation. <i>Journal of Biological Chemistry</i> , <b>2018</b> , 293, 20321-20324	5.14	13
18	Determination and verification of reference interval limits in clinical chemistry. Recommendations for laboratories on behalf of the Working Group Guide Limits of the DGKL with respect to ISO Standard 15189 and the Guideline of the German Medical Association on Quality Assurance in Medical Laboratories. <i>European Journal of Clinical Laboratory Medicine</i> , <b>2019</b> , 43, 127-133	0.9	11
17	Detection of multiple annexin autoantibodies in a patient with recurrent miscarriages, fulminant stroke and seronegative antiphospholipid syndrome. <i>Biochemia Medica</i> , <b>2016</b> , 26, 272-8	2.5	11
16	Review of potentials and limitations of indirect approaches for estimating reference limits/intervals of quantitative procedures in laboratory medicine. <i>Journal of Laboratory Medicine</i> , <b>2021</b> , 45, 35-53	0.9	10
15	Venous blood gas analysis in patients with COVID-19 symptoms in the early assessment of virus positivity. <i>Journal of Laboratory Medicine</i> , <b>2021</b> , 45, 27-30	0.9	9
14	Implementation of the new EU IVD regulation – urgent initiatives are needed to avert impending crisis. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> ,	5.9	9
13	Identification of antibodies against extracellular matrix proteins in human osteoarthritis. <i>Biochemical and Biophysical Research Communications</i> , <b>2018</b> , 503, 1273-1277	3.4	8
12	Comparison of reference intervals derived by direct and indirect methods based on compatible datasets obtained in Turkey. <i>Clinica Chimica Acta</i> , <b>2021</b> , 520, 186-195	6.2	5
11	Age and sex dependent reference intervals for random plasma/serum glucose concentrations related to different sampling devices and determined by an indirect procedure with data mining. <i>Journal of Laboratory Medicine</i> , <b>2021</b> , 45, 95-101	0.9	4
10	Point-of-care testing (POCT) and IT security concepts. <i>Journal of Laboratory Medicine</i> , <b>2020</b> , 44, 107-111	0.9	2

9	Indirect estimation of reference intervals using first or last results and results from patients without repeated measurements. <i>Journal of Laboratory Medicine</i> , <b>2021</b> , 45, 103-109	0.9	2
8	Analysis of IgM, IgA, and IgG isotype antibodies Directed against SARS-CoV-2 spike glycoprotein and ORF8 in the course of COVID-19. <i>Scientific Reports</i> , <b>2021</b> , 11, 8920	4.9	2
7	Effect of five different pneumatic tube carrier inserts on mechanical sample stress: a multicentre evaluation. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> , 59, e313-e316	5.9	1
6	The influence of sampling time on indirect reference limits, decision limits, and the estimation of biological variation of random plasma glucose concentrations. <i>Journal of Laboratory Medicine</i> , <b>2021</b> , 45, 111-119	0.9	1
5	Requirements for electronic laboratory reports according to the German guideline Rili-BAEK and ISO 15189. <i>Journal of Laboratory Medicine</i> , <b>2021</b> , 45, 197-203	0.9	0
4	Detection of annexin A8 antibodies in serum of patients with antiphospholipid syndrome. <i>Biochemia Medica</i> , <b>2018</b> , 28, 030703	2.5	0
3	Quantification of direct-acting oral anticoagulants: Application of a clinically validated liquid chromatography-tandem mass spectrometry method to forensic cases. <i>Drug Testing and Analysis</i> , <b>2021</b> , 13, 419-426	3.5	0
2	Deterioration in hygiene behavior among fifth-year medical students during the placement of intravenous catheters: a prospective cohort comparison of practical skills. <i>BMC Medical Education</i> , <b>2021</b> , 21, 434	3.3	0
1	Impact of systemic inhibition on ocular levels of angiotensin-converting enzyme (ACE). <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , <b>2018</b> , 256, 2487-2488	3.8	