

# Urs Wilgen

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

311  
citations

933447

10  
h-index

839539

18  
g-index

25  
all docs

25  
docs citations

25  
times ranked

540  
citing authors

#	ARTICLE	IF	CITATIONS
1	<scp>ELF</scp> score $\geq 9.8$ indicates advanced hepatic fibrosis and is influenced by age, steatosis and histological activity. Liver International, 2015, 35, 1673-1681.	3.9	60
2	Evaluation of the N Latex FLC free light chain assay on the Siemens BN analyser: precision, agreement, linearity and variation between reagent lots. Annals of Clinical Biochemistry, 2012, 49, 450-455.	1.6	47
3	Outliers as a Cause of False Cardiac Troponin Results: Investigating the Robustness of 4 Contemporary Assays. Clinical Chemistry, 2011, 57, 710-718.	3.2	46
4	Concordance, Variance, and Outliers in 4 Contemporary Cardiac Troponin Assays: Implications for Harmonization. Clinical Chemistry, 2012, 58, 274-283.	3.2	42
5	Serial cardiac troponin differences measured on four contemporary analyzers: Relative differences, actual differences and reference change values compared. Clinica Chimica Acta, 2012, 413, 1786-1791.	1.1	24
6	A critical evaluation of the Beckman Coulter Access hsTnI : Analytical performance, reference interval and concordance. Clinical Biochemistry, 2018, 55, 49-55.	1.9	22
7	Towards a consistent definition of a significant delta troponin with z-scores: a way out of chaos?. European Heart Journal: Acute Cardiovascular Care, 2014, 3, 149-157.	1.0	14
8	Hook effect in Abbott i-STAT $\hat{I}^2$ -human chorionic gonadotropin ( $\hat{I}^2$ -hCG) point of care assay. Clinical Biochemistry, 2014, 47, 1320-1322.	1.9	12
9	Cardiac Troponin I carryover by very high patient samples still causes false-positive results on the Beckman Coulter AccuTnI $\hat{I}^2$ $\geq 3$ . Annals of Clinical Biochemistry, 2016, 53, 177-179.	1.6	11
10	Combined light chain immunofixation to detect monoclonal gammopathy: a comparison to standard electrophoresis in serum and urine. Clinical Chemistry and Laboratory Medicine, 2014, 52, 981-7.	2.3	10
11	Probing indiscretions: contamination of cardiac troponin reagent by very high patient samples causes false-positive results. Annals of Clinical Biochemistry, 2012, 49, 395-398.	1.6	7
12	How comparable are total human chorionic gonadotropin (hCGt) tumour markers assays?. Clinical Chemistry and Laboratory Medicine, 2020, 58, 438-444.	2.3	7
13	Clinical utility of ADAMTS-13 testing in suspected thrombotic microangiopathy: an audit of ADAMTS-13 activity assay requests in routine practice from a tertiary hospital. Pathology, 2012, 44, 638-641.	0.6	2
14	Mind the gap: shortcomings of the osmotic gap and a possible solution. Annals of Clinical Biochemistry, 2018, 55, 136-142.	1.6	2
15	Investigation of cholesterol bias due to a matrix effect of external quality assurance samples: how true is your cholesterol method?. Annals of Clinical Biochemistry, 2012, 49, 538-541.	1.6	1
16	Ambiguous Cardiac Troponin Recommendations. Heart Lung and Circulation, 2012, 21, 197.	0.4	1
17	Improved sensitivity of point of care troponin I values using reporting to below 99th percentile of normals. Schneider HG et al.. Clinical Biochemistry, 2013, 46, 1774-1775.	1.9	1
18	An Unusual Cause of Metabolic Alkalosis and Hypocalcemia in Childhood. Clinical Chemistry, 2019, 65, 514-517.	3.2	1

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19	Evaluation of the Atellica TnIH cardiac troponin I assay and assessment of biological equivalence. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, .	2.3	1
20	Screening Panels for Detection of Monoclonal Gammopathies: Confidence Intervals. <i>Clinical Chemistry</i> , 2010, 56, 677-679.	3.2	0
21	Response to Basu <i>et al</i> . <i>Annals of Clinical Biochemistry</i> , 2013, 50, 280-280.	1.6	0
22	Assays for Cardiac Troponins. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 1502.	7.4	0
23	Australasian harmonisation efforts in the biochemical diagnosis of hypophosphatasia. <i>Pathology</i> , 2017, 49, S97-S98.	0.6	0
24	A Term Newborn with Suspected Sepsis Following Prolonged Premature Rupture of Membranes. <i>Clinical Chemistry</i> , 2017, 63, 1906-1908.	3.2	0
25	Unusual Iron and Copper Studies in a Patient with Liver Injury and Normocytic Anemia. <i>Clinical Chemistry</i> , 2020, 66, 277-281.	3.2	0