

Tony Badrick, Ceo

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

504
citations

687335

13
h-index

713444

21
g-index

43
all docs

43
docs citations

43
times ranked

481
citing authors

#	ARTICLE	IF	CITATIONS
1	Review of diagnostic error in anatomical pathology and the role and value of second opinions in error prevention. <i>Journal of Clinical Pathology</i> , 2018, 71, 995-1000.	2.0	52
2	Patient-Based Real-Time Quality Control: Review and Recommendations. <i>Clinical Chemistry</i> , 2019, 65, 962-971.	3.2	50
3	Clinical chemistry in higher dimensions: Machine-learning and enhanced prediction from routine clinical chemistry data. <i>Clinical Biochemistry</i> , 2016, 49, 1213-1220.	1.9	37
4	Recommendations for laboratory informatics specifications needed for the application of patient-based real time quality control. <i>Clinica Chimica Acta</i> , 2019, 495, 625-629.	1.1	28
5	Does the addition of RDW improve current ICU scoring systems?. <i>Clinical Biochemistry</i> , 2015, 48, 569-574.	1.9	24
6	Influences on the implementation of TQM in health care organisations: professional bureaucracies, ownership and complexity. <i>Australian Health Review</i> , 2001, 24, 166.	1.1	22
7	A primer on patient-based quality control techniques. <i>Clinical Biochemistry</i> , 2019, 64, 1-5.	1.9	21
8	Implementation of patient-based real-time quality control. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2020, 57, 532-547.	6.1	21
9	The key incident monitoring and management system "history and role in quality improvement. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 264-272.	2.3	20
10	Commutability and traceability in EQA programs. <i>Clinical Biochemistry</i> , 2018, 56, 102-104.	1.9	18
11	Harmonising EQA schemes the next frontier: challenging the status quo. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 1795-1797.	2.3	16
12	Can a combination of average of normals and "real time" External Quality Assurance replace Internal Quality Control?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 549-553.	2.3	15
13	The Use of Fish Oil with Warfarin Does Not Significantly Affect either the International Normalised Ratio or Incidence of Adverse Events in Patients with Atrial Fibrillation and Deep Vein Thrombosis: A Retrospective Study. <i>Nutrients</i> , 2016, 8, 578.	4.1	14
14	Uncertainty in measurement: A review of the procedures for determining uncertainty in measurement and its use in deriving the biological variation of the estimated glomerular filtration rate. <i>Practical Laboratory Medicine</i> , 2018, 12, e00097.	1.3	13
15	Bias in analytical chemistry: A review of selected procedures for incorporating uncorrected bias into the expanded uncertainty of analytical measurements and a graphical method for evaluating the concordance of reference and test procedures. <i>Clinica Chimica Acta</i> , 2019, 495, 129-138.	1.1	12
16	A simple matrix of analytical performance to identify assays that risk patients using External Quality Assurance Program data. <i>Clinical Biochemistry</i> , 2016, 49, 596-600.	1.9	11
17	Interpreting EQA "Understanding Why Commutability of Materials Matters. <i>Clinical Chemistry</i> , 2022, 68, 494-500.	3.2	11
18	Review and Recommendations for the Component Tests in the Liver Function Test Profile. <i>Indian Journal of Clinical Biochemistry</i> , 2016, 31, 21-29.	1.9	10

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19	Integrating quality control and external quality assurance. <i>Clinical Biochemistry</i> , 2021, 95, 15-27.	1.9	9
20	HASâ€BLED Predicts Warfarin Control in Australian Patients treated for Deep Vein Thrombosis. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017, 120, 299-302.	2.5	8
21	Improving laboratory economic and environmental performance by the implementation of an environmental management system. <i>Accreditation and Quality Assurance</i> , 2019, 24, 319-327.	0.8	8
22	Assay Stability, the missing component of the Error Budget. <i>Clinical Biochemistry</i> , 2017, 50, 1136-1144.	1.9	7
23	Dedicated warfarin care programme results in superior warfarin control in Queensland, Australia. <i>International Journal of Clinical Practice</i> , 2018, 72, e13051.	1.7	7
24	Finding best practice in internal quality control procedures using external quality assurance performance. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, e226-e228.	2.3	5
25	Anticoagulant Initiation During Hospital Admissions for Atrial Fibrillation in South-East Queensland, Australia. <i>Heart Lung and Circulation</i> , 2020, 29, e222-e230.	0.4	5
26	Internet support for â€point-of-care testing in primary care. <i>Australian Family Physician</i> , 2015, 44, 10-1.	0.5	5
27	Impact of Aspirin on Warfarin Control as Measured by Time in Therapeutic Range. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2018, 123, 504-508.	2.5	4
28	Long-Term Statin Administration Does Not Affect Warfarin Time in Therapeutic Range in Australia or Singapore. <i>Journal of Clinical Medicine</i> , 2018, 7, 97.	2.4	3
29	Letter to the Editor on article Dimech W, Karakaltsas M, Vincini G. Comparison of four methods of establishing control limits for monitoring quality controls in infectious disease serology testing. <i>Clin Chem Lab Med</i> 2018;56:1970â€8. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019, 57, e71-e72.	2.3	3
30	â€State of the artâ€ for competency assessment in Australian medical laboratories. <i>Accreditation and Quality Assurance</i> , 2020, 25, 323-327.	0.8	3
31	The path to continual improvement and business excellence: compliance to ISO standards versus a business excellence approach. <i>Accreditation and Quality Assurance</i> , 2022, 27, 195-203.	0.8	3
32	Response to article: serum total bilirubin concentrations are inversely associated with total white blood cell counts in an adult population. <i>Annals of Clinical Biochemistry</i> , 2016, 53, 412-413.	1.6	2
33	The SAMeâ€TT2R2 score as an indicator of warfarin control for patients with deep vein thrombosis in Queensland, Australia. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 614-618.	2.1	2
34	Vitamin D testing: Impact of changes to testing guidelines on detection of patients at risk of vitamin D deficiency. <i>Annals of Clinical Biochemistry</i> , 2021, 58, 196-202.	1.6	2
35	Comparison of potential pharmacokinetic drug interactions in patients with atrial fibrillation and changing from warfarin to non-vitamin K oral anticoagulant therapy. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 1110-1116.	2.1	2
36	Turnaround times and modes of reporting critical results in Asian laboratories. <i>Annals of Clinical Biochemistry</i> , 2021, 58, 247-250.	1.6	2

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37	What factors are associated with improvements in productivity in clinical laboratories in the Asia Pacific Region?. <i>Clinical Biochemistry</i> , 2021, , .	1.9	2
38	EQA-derived metrics to assess overall instrument performance. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, e177-9.	2.3	1
39	Gamma-Glutamyl Transferase (GGT) Is the Leading External Quality Assurance Predictor of ISO15189 Compliance for Pathology Laboratories. <i>Diagnostics</i> , 2021, 11, 692.	2.6	0
40	Time to Stable Therapeutic Range on Initiation of Warfarin as an Indicator of Control. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105620.	1.6	0
41	Point-of-care testing“Has it come of age?. <i>Australian Journal of Rural Health</i> , 2021, 29, 481-482.	1.5	0