

List of Publications by Citations

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Version: 2024-04-09

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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.

55 papers	714 citations	17 h-index	24 g-index
55 ext. papers	833 ext. citations	5.3 avg, IF	3.64 L-index

#	Paper	IF	Citations
55	Positive and negative interference in immunoassays following biotin ingestion: a pharmacokinetic study. <i>Pathology</i> , 2012 , 44, 674-5	1.6	65
54	Short stature in homozygous beta-thalassaemia is due to disproportionate truncal shortening. <i>Clinical Endocrinology</i> , 1995 , 42, 587-92	3.4	41
53	Pseudothrombocytopenia due to platelet aggregation and degranulation in blood collected in EDTA. <i>Scandinavian Journal of Haematology</i> , 1975 , 15, 161-70		39
52	Thalassemia bone disease: a 19-year longitudinal analysis. <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 2468-73	6.3	38
51	Chronic alcoholic proximal wasting: physiological, morphological and biochemical studies in skeletal muscle. <i>Australian and New Zealand Journal of Medicine</i> , 1987 , 17, 413-9		31
50	Platelet glycolytic enzymes: effect of cellular disruption procedures on activity. <i>British Journal of Haematology</i> , 1970 , 19, 145-57	4.5	30
49	Vitamin D testing in pregnancy: Does one size fit all?. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2015 , 55, 149-55	1.7	24
48	Vitamin D in newborns. A randomised controlled trial comparing daily and single oral bolus vitamin D in infants. <i>Journal of Paediatrics and Child Health</i> , 2017 , 53, 163-169	1.3	24
47	Thyrotoxic, hypokalaemic periodic paralysis in Australasian men. <i>Internal Medicine Journal</i> , 2003 , 33, 91-4.	4.6	21
46	The value of C-reactive protein measurement in the diagnosis of neonatal infection. <i>Journal of Paediatrics and Child Health</i> , 1990 , 26, 267-70	1.3	21
45	Clinical associations and characterisation of antineutrophil cytoplasmic antibodies directed against bactericidal/permeability-increasing protein and azurocidin. <i>Rheumatology International</i> , 2000 , 19, 129-36	3.6	20
44	Aspirin: its effect on platelet glycolysis and release of adenosine diphosphate. <i>Science</i> , 1969 , 165, 65-7	33.3	20
43	Factitious increase in thyrotropin in a neonate caused by a maternally transmitted interfering substance. <i>Clinical Chemistry</i> , 2006 , 52, 541-2	5.5	19
42	A randomized controlled trial of a smoking cessation intervention during pregnancy. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 1999 , 39, 312-7	1.7	19
41	Ultraviolet light: a new stimulus for the induction of platelet aggregation. <i>Science</i> , 1971 , 172, 1140-2	33.3	19
40	Deferasirox at therapeutic doses is associated with dose-dependent hypercalciuria. <i>Bone</i> , 2016 , 85, 55-8.	4.7	18
39	Maternal 25-hydroxyvitamin D is inversely correlated with foetal serotonin. <i>Clinical Endocrinology</i> , 2017 , 86, 401-409	3.4	18

38	Can the tea tree oil (Australian native plant: <i>Melaleuca alternifolia</i> Cheel) be an alternative treatment for human demodicosis on skin?. <i>Parasitology</i> , 2018 , 145, 1510-1520	2.7	17
37	A case of hypophosphatemic osteomalacia secondary to deferasirox therapy. <i>Journal of Bone and Mineral Research</i> , 2012 , 27, 219-22	6.3	17
36	Three-dimensional microfluidic tape-paper-based sensing device for blood total bilirubin measurement in jaundiced neonates. <i>Lab on A Chip</i> , 2020 , 20, 394-404	7.2	16
35	Immunoassay interference complicating management of Cushing's disease: the onus is on the clinician and the laboratory. <i>Annals of Clinical Biochemistry</i> , 2017 , 54, 183-184	2.2	12
34	Cortisol: ACTH ratio to test for primary hypoadrenalism: a pilot study. <i>Postgraduate Medical Journal</i> , 2013 , 89, 617-20	2	12
33	Remnant cholesterol and coronary atherosclerotic plaque burden assessed by computed tomography coronary angiography. <i>Atherosclerosis</i> , 2019 , 284, 24-30	3.1	11
32	Murine Inhibin B subunit Haploinsufficiency Causes Transient Abnormalities in Prepubertal Testis Development Followed by Adult Testicular Decline. <i>Endocrinology</i> , 2015 , 156, 2254-68	4.8	11
31	Role of adrenal vein sampling in primary aldosteronism: the Monash Health experience. <i>Internal Medicine Journal</i> , 2015 , 45, 1141-6	1.6	11
30	Preterm lambs given intravenous dopamine show increased dopamine in their cerebrospinal fluid. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014 , 103, 337-42	3.1	11
29	Effect of exercise on albuminuria in people with diabetes. <i>Nephrology</i> , 2011 , 16, 704-9	2.2	10
28	Sweat testing for cystic fibrosis: standards of performance in Australasia. <i>Annals of Clinical Biochemistry</i> , 2009 , 46, 332-7	2.2	10
27	Energy metabolism in washed human platelets responsive to ADP: comparison with platelets in plasma. <i>British Journal of Haematology</i> , 1973 , 25, 657-73	4.5	10
26	Optimized Delta Check Rules for Detecting Misidentified Specimens in Children. <i>American Journal of Clinical Pathology</i> , 2020 , 153, 605-612	1.9	9
25	Age- and sex-specific reference ranges are needed for the aldosterone/renin ratio. <i>Clinical Endocrinology</i> , 2020 , 93, 221-228	3.4	9
24	Divergent effects of aspirin and salicylate on glucose and glycogen metabolism in human platelets. <i>Experientia</i> , 1971 , 27, 533-4		8
23	Harmonisation of Osmolal Gap - Can We Use a Common Formula?. <i>Clinical Biochemist Reviews</i> , 2016 , 37, 113-119	7.3	8
22	Urolithiasis is prevalent and associated with reduced bone mineral density in β -thalassaemia major. <i>Internal Medicine Journal</i> , 2017 , 47, 1064-1067	1.6	7
21	Erythrocyte and platelet glucose 6-phosphate dehydrogenase in normal and mutant caucasians. <i>Scandinavian Journal of Haematology</i> , 1969 , 6, 5-9		7

20	Distribution of platelet hexokinase and the effect of collagen. <i>Nature</i> , 1967 , 216, 1317-8	50.4	7
19	Lessons from a review of thyroglobulin assays in the management of thyroid cancer. <i>Internal Medicine Journal</i> , 2008 , 38, 441-4	1.6	6
18	The authors of the article cited above respond:. <i>Clinical Chemistry</i> , 2006 , 52, 1969-1970	5.5	6
17	Utility of adrenocorticotrophic hormone in adrenal vein sampling despite the occurrence of discordant lateralization. <i>Clinical Endocrinology</i> , 2020 , 93, 394-403	3.4	5
16	Inter-laboratory discordance of beta-2 microglobulin results: impact on the validity of the international staging system for multiple myeloma. <i>British Journal of Haematology</i> , 2014 , 166, 951-3	4.5	5
15	Eltrombopag: liver toxicity, kidney injury or assay interference?. <i>Pathology</i> , 2016 , 48, 754-756	1.6	4
14	Use of deferasirox (Exjade) for iron overload in peritoneal dialysis patients. <i>Nephrology</i> , 2018 , 23, 887-889	2.2	3
13	The potential use of folate and its derivatives in treating psychiatric disorders: A systematic review.. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 146, 112541	7.5	3
12	A baby boy with hypothyroidism and hemangioendothelioma. <i>Clinical Chemistry</i> , 2014 , 60, 818-21	5.5	2
11	Lymphocyte vacuolation: clue to inherited metabolic disease. <i>Pathology</i> , 2010 , 42, 699-700	1.6	2
10	Comparison of the efficacy of tea tree () oil with other current pharmacological management in human demodicosis: A Systematic Review. <i>Parasitology</i> , 2020 , 147, 1587-1613	2.7	2
9	Does dexamethasone suppress the ACTH response in preterm babies?. <i>Archives of Disease in Childhood</i> , 1989 , 64, 1514-5	2.2	1
8	Fructosamine in gestational diabetes. <i>American Journal of Obstetrics and Gynecology</i> , 1990 , 162, 1635-6	6.4	1
7	Calculated Chemistry Parameters - do they need to be harmonised?. <i>Clinical Biochemist Reviews</i> , 2016 , 37, 131-134	7.3	1
6	A Girl with Bone Sclerosis and Fracture. <i>Clinical Chemistry</i> , 2016 , 62, 684-7	5.5	1
5	A Teenage Girl with Unexpected Pubertal Changes. <i>Clinical Chemistry</i> , 2018 , 64, 892-896	5.5	1
4	Improvement strategies on colorimetric performance and practical applications of Paper-based analytical devices. <i>Microchemical Journal</i> , 2022 , 180, 107562	4.8	1
3	What's Wrong with the Transferrin?. <i>Clinical Chemistry</i> , 2016 , 62, 413-4	5.5	

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| 2 | Concentrating non-dilute urine before protein electrophoresis for the detection of monoclonal free light chains is unnecessary and wasteful. <i>Pathology</i> , 2018 , 50, 587-588 | 1.6 |
| 1 | Inter-laboratory comparison of beta-2 microglobulin and albumin methods: impact of assay variation on multiple myeloma staging. <i>Pathology</i> , 2014 , 46, S51 | 1.6 |