

Garry G Graham

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.

55
papers

2,753
citations

25
h-index

52
g-index

63
ext. papers

3,105
ext. citations

4.8
avg, IF

4.73
L-index

#	Paper	IF	Citations
55	Clinical pharmacokinetics of metformin. <i>Clinical Pharmacokinetics</i> , 2011 , 50, 81-98	6.2	690
54	Mechanism of action of paracetamol. <i>American Journal of Therapeutics</i> , 2005 , 12, 46-55	1	384
53	The modern pharmacology of paracetamol: therapeutic actions, mechanism of action, metabolism, toxicity and recent pharmacological findings. <i>Inflammopharmacology</i> , 2013 , 21, 201-32	5.1	319
52	Insights into the poor prognosis of allopurinol-induced severe cutaneous adverse reactions: the impact of renal insufficiency, high plasma levels of oxypurinol and granulysin. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 2157-64	2.4	132
51	Clinical pharmacokinetics and pharmacodynamics of allopurinol and oxypurinol. <i>Clinical Pharmacokinetics</i> , 2007 , 46, 623-44	6.2	117
50	Tolerability of paracetamol. <i>Drug Safety</i> , 2005 , 28, 227-40	5.1	94
49	Population pharmacokinetics of metformin in healthy subjects and patients with type 2 diabetes mellitus: simulation of doses according to renal function. <i>Clinical Pharmacokinetics</i> , 2013 , 52, 373-84	6.2	84
48	Pharmacokinetics of nonsteroidal anti-inflammatory drugs in synovial fluid. <i>Clinical Pharmacokinetics</i> , 1999 , 36, 191-210	6.2	59
47	Mechanisms of action of paracetamol and related analgesics. <i>Inflammopharmacology</i> , 2003 , 11, 401-13	5.1	56
46	Stereoselective disposition of ibuprofen enantiomers in synovial fluid. <i>Clinical Pharmacology and Therapeutics</i> , 1988 , 43, 480-7	6.1	56
45	The Role of Metformin in Metformin-Associated Lactic Acidosis (MALA): Case Series and Formulation of a Model of Pathogenesis. <i>Drug Safety</i> , 2013 , 36, 733-46	5.1	54
44	Acetaminophen (paracetamol) inhibits myeloperoxidase-catalyzed oxidant production and biological damage at therapeutically achievable concentrations. <i>Biochemical Pharmacology</i> , 2010 , 79, 1156-64	6	53
43	Stereoselective disposition of ibuprofen and flurbiprofen in rats. <i>Chirality</i> , 1990 , 2, 134-40	2.1	50
42	Variability in response to NSAIDs. Fact or fiction?. <i>Drugs</i> , 1988 , 36, 643-51	12.1	47
41	¹ H, ¹³ C NMR, and electronic absorption spectroscopic studies of the interaction of cyanide with aurothiomalate. <i>Journal of Inorganic Biochemistry</i> , 1985 , 25, 163-73	4.2	40
40	Pharmacokinetics of ciprofloxacin in the human eye: a clinical study and population pharmacokinetic analysis. <i>Antimicrobial Agents and Chemotherapy</i> , 2000 , 44, 1674-9	5.9	39
39	Comparative analgesia, cardiovascular and renal effects of celecoxib, rofecoxib and acetaminophen (paracetamol). <i>Current Pharmaceutical Design</i> , 2002 , 8, 1063-75	3.3	38

38	Salicylate metabolite kinetics after several salicylates. <i>Clinical Pharmacology and Therapeutics</i> , 1981 , 30, 266-75	6.1	32
37	Hyperuricaemia: contributions of urate transporter ABCG2 and the fractional renal clearance of urate. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 1363-6	2.4	29
36	The activation of gold complexes by cyanide produced by polymorphonuclear leukocytes--II. Evidence for the formation and biological activity of aurocyanide. <i>Biochemical Pharmacology</i> , 1990 , 39, 1697-702	6	29
35	Fractional clearance of urate: validation of measurement in spot-urine samples in healthy subjects and gouty patients. <i>Arthritis Research and Therapy</i> , 2012 , 14, R189	5.7	27
34	The activation of gold complexes by cyanide produced by polymorphonuclear leukocytes--I. The effects of aurocyanide on the oxidative burst of polymorphonuclear leukocytes. <i>Biochemical Pharmacology</i> , 1990 , 39, 1687-95	6	27
33	Understanding the dose-response relationship of allopurinol: predicting the optimal dosage. <i>British Journal of Clinical Pharmacology</i> , 2013 , 76, 932-8	3.8	26
32	A bifunctional role for group IIA secreted phospholipase A2 in human rheumatoid fibroblast-like synoviocyte arachidonic acid metabolism. <i>Journal of Biological Chemistry</i> , 2011 , 286, 2492-503	5.4	26
31	The activation of gold complexes by cyanide produced by polymorphonuclear leukocytes. III. The formation of aurocyanide by myeloperoxidase. <i>Biochemical Pharmacology</i> , 1998 , 56, 307-12	6	26
30	A risk-benefit assessment of paracetamol (acetaminophen) combined with caffeine. <i>Pain Medicine</i> , 2010 , 11, 951-65	2.8	24
29	Effects of tricyclic antidepressants on drug metabolism. <i>Clinical Pharmacology and Therapeutics</i> , 1975 , 18, 191-9	6.1	21
28	Clinical Pharmacokinetics and Pharmacodynamics of Febuxostat. <i>Clinical Pharmacokinetics</i> , 2017 , 56, 459-475	6.2	20
27	The cellular metabolism and effects of gold complexes. <i>Metal-Based Drugs</i> , 1994 , 1, 395-404		20
26	Pharmacokinetics and metabolism of non-steroidal anti-inflammatory drugs. <i>Medical Journal of Australia</i> , 1987 , 147, 597-602	4	19
25	FDA proposals to limit the hepatotoxicity of paracetamol (acetaminophen): are they reasonable?. <i>Inflammopharmacology</i> , 2010 , 18, 47-55	5.1	17
24	Inhibition of prostaglandin synthesis in intact cells by paracetamol (acetaminophen). <i>Inflammopharmacology</i> , 2001 , 9, 131-142	5.1	12
23	Disposition of and clinical response to salicylates in patients with rheumatoid disease. <i>Clinical Pharmacology and Therapeutics</i> , 1984 , 35, 585-93	6.1	12
22	Pharmacokinetics of Metformin in Patients Receiving Regular Hemodiafiltration. <i>American Journal of Kidney Diseases</i> , 2016 , 68, 990-992	7.4	10
21	Measurement of total phospholipids in urine of patients treated with gentamicin. <i>British Journal of Clinical Pharmacology</i> , 1997 , 43, 435-40	3.8	9

20	The pharmacokinetics of metformin and concentrations of haemoglobin A1C and lactate in Indigenous and non-Indigenous Australians with type 2 diabetes mellitus. <i>British Journal of Clinical Pharmacology</i> , 2015 , 79, 617-23	3.8	6
19	The safety and pharmacokinetics of metformin in patients with chronic liver disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2020 , 51, 565-575	6.1	6
18	Tolerability of Paracetamol*. <i>Drugs</i> , 2003 , 63, 39-42	12.1	6
17	Chlorbutol toxicity and dependence. <i>Medical Journal of Australia</i> , 1979 , 1, 288	4	6
16	Determination of febuxostat in human plasma by high performance liquid chromatography (HPLC) with fluorescence-detection. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019 , 1126-1127, 121764	3.2	5
15	Is the use of metformin in patients undergoing dialysis hazardous for life? A systematic review of the safety of metformin in patients undergoing dialysis. <i>British Journal of Clinical Pharmacology</i> , 2019 , 85, 2772-2783	3.8	5
14	Pharmacokinetic analysis of the time course of effect of atracurium. <i>Clinical Pharmacology and Therapeutics</i> , 1995 , 57, 390-7	6.1	4
13	A pharmacokinetic-pharmacodynamic study of a single dose of febuxostat in healthy subjects. <i>British Journal of Clinical Pharmacology</i> , 2020 , 86, 2486-2496	3.8	2
12	Paracetamol should be first-line therapy in osteoarthritis. <i>Medical Journal of Australia</i> , 2005 , 182, 198-9; author reply 199	4	2
11	Stress in mice increases intrinsic pentobarbitone sensitivity by a predominantly pharmacodynamic mechanism. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1991 , 18, 703-10	3	2
10	Multiple drug interactions with phenytoin. <i>Medical Journal of Australia</i> , 1977 , 2, 467-8	4	2
9	Comment on Massive metformin overdose by Chiew et al. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 2938-2939	3.8	2
8	Limitations of drug concentrations used in cell culture studies for understanding clinical responses of NSAIDs. <i>Inflammopharmacology</i> , 2021 , 29, 1261-1278	5.1	2
7	The kinetics of effect of neuromuscular blocking drugs. <i>Keio Journal of Medicine</i> , 1994 , 43, 27-30	1.6	1
6	Could metformin be used in patients with advanced chronic kidney disease?. <i>Diabetes, Obesity and Metabolism</i> , 2017 , 19, 302-303	6.7	0
5	Restarting antidepressant and antipsychotic medication after intentional overdoses: need for evidence-based guidance. <i>Therapeutic Advances in Psychopharmacology</i> , 2019 , 9, 2045125319836889	4.9	
4	Reactions of the Antiarthritic Drug Aurothiomalate With Phenylmercury(II) Compounds: NMR Studies. <i>Metal-Based Drugs</i> , 1996 , 3, 269-76		
3	A Multicentre Open-Label Pharmacokinetic-Pharmacodynamic Study of Febuxostat in Patients with Chronic Gout. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018 , WCP2018, PO1-11-12	0	

2 Salicylates **2013**, 1-6

1 Serum concentrations of estriol vary widely after application of vaginal oestriol cream. *British Journal of Clinical Pharmacology*, **2021**, 87, 2354-2360 3.8