

# Neil B Hampson

## 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.

77  
papers

2,274  
citations

25  
h-index

47  
g-index

77  
ext. papers

2,652  
ext. citations

4  
avg, IF

5.29  
L-index

#	Paper	IF	Citations
77	Carbon monoxide poisoning--a public health perspective. <i>Toxicology</i> , <b>2000</b> , 145, 1-14	4.4	442
76	Practice recommendations in the diagnosis, management, and prevention of carbon monoxide poisoning. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2012</b> , 186, 1095-101	10.2	197
75	Treatment of radiation induced hemorrhagic cystitis with hyperbaric oxygen. <i>Journal of Urology</i> , <b>2003</b> , 169, 2200-2	2.5	104
74	Early hyperbaric oxygen therapy improves outcome for radiation-induced hemorrhagic cystitis. <i>Urology</i> , <b>2005</b> , 65, 649-53	1.6	101
73	Pulse oximetry in severe carbon monoxide poisoning. <i>Chest</i> , <b>1998</b> , 114, 1036-41	5.3	100
72	Carboxyhemoglobin levels in carbon monoxide poisoning: do they correlate with the clinical picture?. <i>American Journal of Emergency Medicine</i> , <b>2008</b> , 26, 665-9	2.9	97
71	Risk factors for short-term mortality from carbon monoxide poisoning treated with hyperbaric oxygen. <i>Critical Care Medicine</i> , <b>2008</b> , 36, 2523-7	1.4	69
70	Emergency department visits for carbon monoxide poisoning in the Pacific Northwest. <i>Journal of Emergency Medicine</i> , <b>1998</b> , 16, 695-8	1.5	67
69	Selection criteria utilized for hyperbaric oxygen treatment of carbon monoxide poisoning. <i>Journal of Emergency Medicine</i> , <b>1995</b> , 13, 227-31	1.5	63
68	A randomized trial of inhaled levodopa (CVT-301) for motor fluctuations in Parkinson's disease. <i>Movement Disorders</i> , <b>2016</b> , 31, 1356-65	7	61
67	Increased long-term mortality among survivors of acute carbon monoxide poisoning. <i>Critical Care Medicine</i> , <b>2009</b> , 37, 1941-7	1.4	60
66	Hyperbaric oxygen therapy for radiation induced proctopathy in men treated for prostate cancer. <i>Journal of Urology</i> , <b>2006</b> , 176, 87-90	2.5	59
65	U.S. Mortality Due to Carbon Monoxide Poisoning, 1999-2014. Accidental and Intentional Deaths. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13, 1768-1774	4.7	57
64	Prospective assessment of outcomes in 411 patients treated with hyperbaric oxygen for chronic radiation tissue injury. <i>Cancer</i> , <b>2012</b> , 118, 3860-8	6.4	56
63	Hyperbaric oxygen therapy for late radiation tissue injury. <i>The Cochrane Library</i> , <b>2016</b> , 4, CD005005	5.2	52
62	Outcome of patients experiencing cardiac arrest with carbon monoxide poisoning treated with hyperbaric oxygen. <i>Annals of Emergency Medicine</i> , <b>2001</b> , 38, 36-41	2.1	43
61	Epidemic carbon monoxide poisoning following a winter storm. <i>Journal of Emergency Medicine</i> , <b>1997</b> , 15, 469-73	1.5	41

60	Carbon Monoxide Poisoning From Indoor Burning of Charcoal Briquets. <i>JAMA - Journal of the American Medical Association</i> , <b>1994</b> , 271, 52	27.4	41
59	Carbon Monoxide Poisoning in Children Riding in the Back of Pickup Trucks. <i>JAMA - Journal of the American Medical Association</i> , <b>1992</b> , 267, 538	27.4	40
58	Carboxyhemoglobin measurement by hospitals: implications for the diagnosis of carbon monoxide poisoning. <i>Journal of Emergency Medicine</i> , <b>2006</b> , 31, 13-6	1.5	35
57	Characteristics of headache associated with acute carbon monoxide poisoning. <i>Headache</i> , <b>2002</b> , 42, 220-2	3.2	34
56	Trends in the incidence of carbon monoxide poisoning in the United States. <i>American Journal of Emergency Medicine</i> , <b>2005</b> , 23, 838-41	2.9	33
55	Noninvasive pulse CO-oximetry expedites evaluation and management of patients with carbon monoxide poisoning. <i>American Journal of Emergency Medicine</i> , <b>2012</b> , 30, 2021-4	2.9	28
54	Skeletal muscle oxygen availability during respiratory acid-base disturbances in cats. <i>Respiration Physiology</i> , <b>1987</b> , 70, 143-158		27
53	Symptoms of carbon monoxide poisoning do not correlate with the initial carboxyhemoglobin level. <i>Undersea and Hyperbaric Medicine</i> , <b>2012</b> , 39, 657-65	0.9	25
52	Altitude exposures during commercial flight: a reappraisal. <i>Aviation, Space, and Environmental Medicine</i> , <b>2013</b> , 84, 27-31		24
51	Cost of accidental carbon monoxide poisoning: A preventable expense. <i>Preventive Medicine Reports</i> , <b>2016</b> , 3, 21-4	2.6	23
50	Toxic CO-ingestions in intentional carbon monoxide poisoning. <i>Journal of Emergency Medicine</i> , <b>2013</b> , 44, 625-30	1.5	21
49	Stability of carboxyhemoglobin in stored and mailed blood samples. <i>American Journal of Emergency Medicine</i> , <b>2008</b> , 26, 191-5	2.9	20
48	Carboxyhemoglobin elevation due to hemolytic anemia. <i>Journal of Emergency Medicine</i> , <b>2007</b> , 33, 17-9	1.5	19
47	Recipients of hyperbaric oxygen treatment for carbon monoxide poisoning and exposure circumstances. <i>American Journal of Emergency Medicine</i> , <b>2012</b> , 30, 846-51	2.9	17
46	Hyperbaric oxygen does not accelerate latent in vivo prostate cancer: implications for the treatment of radiation-induced haemorrhagic cystitis. <i>BJU International</i> , <b>2004</b> , 94, 1275-8	5.6	17
45	Residential carbon monoxide alarm use: opportunities for poisoning prevention. <i>Journal of Environmental Health</i> , <b>2011</b> , 73, 30-3	0.4	17
44	Carbon monoxide epidemic among immigrant populations: King County, Washington, 2006. <i>American Journal of Public Health</i> , <b>2009</b> , 99, 1687-92	5.1	16
43	Near-infrared optical responses in feline brain and skeletal muscle tissues during respiratory acid-base imbalance. <i>Brain Research</i> , <b>1990</b> , 519, 249-54	3.7	16

42	Carbon monoxide poisoning from portable electric generators. <i>American Journal of Preventive Medicine</i> , <b>2005</b> , 28, 123-5	6.1	14
41	Use of a noninvasive pulse CO-oximeter to measure blood carboxyhemoglobin levels in bingo players. <i>Respiratory Care</i> , <b>2006</b> , 51, 758-60	2.1	14
40	Prospective evaluation of pulmonary function in Parkinson's disease patients with motor fluctuations. <i>International Journal of Neuroscience</i> , <b>2017</b> , 127, 276-284	2	13
39	Myth busting in carbon monoxide poisoning. <i>American Journal of Emergency Medicine</i> , <b>2016</b> , 34, 295-7	2.9	12
38	Skeletal muscle oxygen availability during respiratory acid-base disturbances in cats. <i>Respiration Physiology</i> , <b>1987</b> , 70, 143-58		12
37	Carbon monoxide poisoning and risk for ischemic stroke. <i>European Journal of Internal Medicine</i> , <b>2016</b> , 31, e7	3.9	9
36	Dying to play video games: carbon monoxide poisoning from electrical generators used after hurricane Ike. <i>Pediatrics</i> , <b>2009</b> , 123, e1035-8	7.4	9
35	Residential carbon monoxide poisoning from motor vehicles. <i>American Journal of Emergency Medicine</i> , <b>2011</b> , 29, 75-7	2.9	7
34	Carbon Monoxide Poisoning from Portable Electrical Generators. <i>Journal of Emergency Medicine</i> , <b>2015</b> , 49, 125-9	1.5	6
33	Diffusion of carbon monoxide through gypsum wallboard. <i>JAMA - Journal of the American Medical Association</i> , <b>2013</b> , 310, 745-6	27.4	6
32	The UHMS/CDC carbon monoxide poisoning surveillance program: three-year data. <i>Undersea and Hyperbaric Medicine</i> , <b>2012</b> , 39, 667-85	0.9	5
31	Should the placement of carbon monoxide (CO) detectors be influenced by CO's weight relative to air?. <i>Journal of Emergency Medicine</i> , <b>2012</b> , 42, 478-82	1.5	3
30	Reply: carbon monoxide treatment guidelines must acknowledge the limitations of the existing evidence. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 187, 1390-1	10.2	3
29	Saved by the carbon monoxide alarm. <i>American Journal of Preventive Medicine</i> , <b>2009</b> , 37, 473	6.1	3
28	Inducing high levels of carbon monoxide in a tent. <i>American Journal of Emergency Medicine</i> , <b>2005</b> , 23, 204; 207-8	2.9	3
27	Hyperbaric oxygen for carbon monoxide poisoning. <i>Medical Journal of Australia</i> , <b>2000</b> , 172, 141-2	4	3
26	Garage carbon monoxide levels from sources commonly used in intentional poisoning. <i>Undersea and Hyperbaric Medicine</i> , <b>2017</b> , 44, 11-15	0.9	3
25	Another perspective on ACEP policy on critical issues in carbon monoxide poisoning: Invited commentary. <i>Undersea and Hyperbaric Medicine</i> , <b>2017</b> , 44, 89-92	0.9	3

24	Comparison of normobaric vs. hyperbaric oxygen in the relief of carbon monoxide headache pain. <i>Undersea and Hyperbaric Medicine</i> , <b>2017</b> , 44, 331-336	0.9	3
23	Arterial gas embolism breathing compressed air in 1.2 metres of water. <i>Diving and Hyperbaric Medicine</i> , <b>2020</b> , 50, 292-294	1	3
22	Partnering with a medical specialty society to perform online public health surveillance. <i>Undersea and Hyperbaric Medicine</i> , <b>2012</b> , 39, 647-55	0.9	3
21	Carbon monoxide poisonings in hotels and motels: The problem silently continues. <i>Preventive Medicine Reports</i> , <b>2019</b> , 16, 100975	2.6	2
20	Noninvasive CO measurement by first responders. A suggested management algorithm. <i>Journal of Emergency Medical Services</i> , <b>2006</b> , 31, S10-2		2
19	Cost effectiveness of residential carbon monoxide alarms. <i>Undersea and Hyperbaric Medicine</i> , <b>2017</b> , 44, 393-397	0.9	2
18	Carboxyhemoglobin: a primer for clinicians. <i>Undersea and Hyperbaric Medicine</i> , <b>2018</b> , 45, 165-171	0.9	2
17	Racial and ethnic trends in unintentional carbon monoxide poisoning deaths. <i>Undersea and Hyperbaric Medicine</i> , <b>2019</b> , 46, 495-501	0.9	2
16	Compliance with Washington State's requirement for residential carbon monoxide alarms. <i>Preventive Medicine Reports</i> , <b>2017</b> , 5, 232-235	2.6	1
15	Survival following extreme carboxyhemoglobin elevation. <i>American Journal of Emergency Medicine</i> , <b>2016</b> , 34, 1168-9	2.9	1
14	Response to review article on acute carbon monoxide poisoning and the role of hyperbaric oxygen. <i>EMA - Emergency Medicine Australasia</i> , <b>2004</b> , 16, 481; discussion 481-2	1.5	1
13	Re: Hyperbaric Oxygen Therapy Improves Oral Graft Take in Hypospadias Staged Tubularized Autograft Reoperations. <i>Journal of Urology</i> , <b>2020</b> , 203, 421-422	2.5	1
12	Hyperbaric oxygen therapy for chronic bowel dysfunction after pelvic radiotherapy. <i>Lancet Oncology</i> , <b>2016</b> , 17, e126-e127	21.7	1
11	Efficacy of Hyperbaric Oxygen for Carbon Monoxide Poisoning. <i>Chest</i> , <b>2018</b> , 153, 764	5.3	0
10	Survival following cardiac arrest associated with carbon monoxide poisoning. <i>Resuscitation</i> , <b>2009</b> , 80, 1082; author reply 1082-3	4	0
9	Carbon monoxide poisoning and risk for venous thromboembolism. <i>Journal of Epidemiology and Community Health</i> , <b>2017</b> , 71, 944	5.1	
8	Concepts of arterial oxygen saturation in the presence of carboxyhemoglobin. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 188, 750	10.2	
7	Measurement of carboxyhemoglobin. <i>Pediatric Emergency Care</i> , <b>2011</b> , 27, 580	1.4	

- 6 Non-invasive pulse CO-oximetry: what is measured?. *Journal of Emergency Medicine*, **2009**, 37, 310; author reply 310 1.5
- 5 Pulse Oximetry in CO Poisoning: Additional Data. *Chest*, **2000**, 117, 296 5.3
- 4 Inhaled corticosteroids or antileukotrienes for asthma?. *Annals of Internal Medicine*, **1999**, 131, 865 8
- 3 IPE, SDPE, PESD: What's in a name?. *Undersea and Hyperbaric Medicine*, **2017**, 44, 81 0.9
- 2 Carbon monoxide poisoning while scuba diving: a rare event?. *Undersea and Hyperbaric Medicine*, **2020**, 47, 487-490 0.9
- 1 Letter: Delayed treatment of decompression sickness. *Undersea and Hyperbaric Medicine*, **2021**, 48, 207-205