## Sebastian Jh Bredie

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Retinal vein occlusion: A form of venous thrombosis or a complication of atherosclerosis?. Thrombosis and Haemostasis, 2005, 93, 1021-1026.	3.4	222
2	Continuous Monitoring of Vital Signs Using Wearable Devices on the General Ward: Pilot Study. JMIR MHealth and UHealth, 2017, 5, e91.	3.7	154
3	Diagnosis of Familial Combined Hyperlipidemia Based on Lipid Phenotype Expression in 32 Families. Arteriosclerosis, Thrombosis, and Vascular Biology, 2002, 22, 274-282.	2.4	123
4	Comparison of gemfibrozil versus simvastatin in familial combined hyperlipidemia and effects on apolipoprotein-B-containing lipoproteins, low-density lipoprotein subfraction profile, and low-density lipoprotein oxidizability. American Journal of Cardiology, 1995, 75, 348-353.	1.6	101
5	The effect of concentrated n-3 fatty acids versus gemfibrozil on plasma lipoproteins, low density lipoprotein heterogeneity and oxidizability in patients with hypertrygliceridemia. Atherosclerosis, 2000, 153, 129-138.	0.8	87
6	Wireless and continuous monitoring of vital signs in patients at the general ward. Resuscitation, 2019, 136, 47-53.	3.0	86
7	Comparison of the measurement of lipids and lipoproteins versus assay of apolipoprotein B for estimation of coronary heart disease risk: a study in familial combined hyperlipidemia. Atherosclerosis, 2000, 153, 483-490.	0.8	71
8	The lipoprotein lipase (Asn291 → Ser) mutation is associated with elevated lipid levels in families with familial combined hyperlipidaemia. Atherosclerosis, 1996, 119, 159-167.	0.8	66
9	Increased Levels of Low-Density Lipoprotein Oxidation in Patients with Familial Hypercholesterolemia and in End-Stage Renal Disease Patients on Hemodialysis. Laboratory Investigation, 2003, 83, 13-21.	3.7	65
10	Mobile Apps for Blood Pressure Monitoring: Systematic Search in App Stores and Content Analysis. JMIR MHealth and UHealth, 2018, 6, e187.	3.7	65
11	Continuous Monitoring of Vital Signs in the General Ward Using Wearable Devices: Randomized Controlled Trial. Journal of Medical Internet Research, 2020, 22, e15471.	4.3	63
12	Fluorine 18 fluorodeoxyglucose positron emission tomography in the diagnosis and follow-up of three patients with vasculitis. American Journal of Medicine, 2004, 116, 50-53.	1.5	49
13	A New Cuffless Device for Measuring Blood Pressure: A Real-Life Validation Study. Journal of Medical Internet Research, 2016, 18, e85.	4.3	48
14	The CareWell in Hospital program to improve the quality of care for frail elderly inpatients: results of a before–after study with focus on surgical patients. American Journal of Surgery, 2014, 208, 735-746.	1.8	47
15	Nonobese Patients With Familial Combined Hyperlipidemia Are Insulin Resistant Compared With Their Nonaffected Relatives. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 1465-1471.	2.4	46
16	Stress measurement in surgeons and residents using a smart patch. American Journal of Surgery, 2018, 216, 361-368.	1.8	45
17	Effect of continuous wireless vital sign monitoring on unplanned ICU admissions and rapid response team calls: a before-and-after study. British Journal of Anaesthesia, 2022, 128, 857-863.	3.4	33
18	Effectiveness of Nurse Based Motivational Interviewing for Smoking Cessation in High Risk Cardiovascular Outpatients: A Randomized Trial. European Journal of Cardiovascular Nursing, 2011, 10, 174-179.	0.9	31

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19	Low compliance to a vital sign safety protocol on general hospital wards: A retrospective cohort study. International Journal of Nursing Studies, 2021, 115, 103849.	5.6	31
20	Cytokine Inhibition in Patients With Chronic Fatigue Syndrome. Annals of Internal Medicine, 2017, 166, 557.	3.9	30
21	The Redox Status of Coenzyme Q10 in Total LDL as an Indicator of In Vivo Oxidative Modification. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 127-133.	2.4	28
22	Gender-related association between the â^'93T→G/D9N haplotype of the lipoprotein lipase gene and elevated lipid levels in familial combined hyperlipidemia. Atherosclerosis, 1998, 138, 91-99.	0.8	27
23	A Common Genetic Mechanism Determines Plasma Apolipoprotein B Levels and Dense LDL Subfraction Distribution in Familial Combined Hyperlipidemia. American Journal of Human Genetics, 1998, 63, 586-594.	6.2	22
24	Remnant particles are the major determinant of an increased intima media thickness in patients with familial combined hyperlipidemia (FCH). Atherosclerosis, 2007, 191, 220-226.	0.8	22
25	Evaluation of a Web-Based Self-Management Program for Patients With Cardiovascular Disease: Explorative Randomized Controlled Trial. Journal of Medical Internet Research, 2020, 22, e17422.	4.3	22
26	A Cloud-Based Virtual Outpatient Clinic for Patient-Centered Care: Proof-of-Concept Study. Journal of Medical Internet Research, 2018, 20, e10135.	4.3	20
27	A brief behavioral feedback intervention in hospital outpatients with a high cardiovascular risk. Patient Education and Counseling, 2006, 60, 32-40.	2.2	17
28	Self-Management Support Program for Patients With Cardiovascular Diseases: User-Centered Development of the Tailored, Web-Based Program Vascular View. JMIR Research Protocols, 2017, 6, e18.	1.0	15
29	The V73M mutation in the hepatic lipase gene is associated with elevated cholesterol levels in four Dutch pedigrees with familial combined hyperlipidemia. Atherosclerosis, 2000, 151, 443-450.	0.8	14
30	Incidental finding of malignancy in patients preoperatively evaluated for aneurysm wall pathology using PET/CT. Journal of Vascular Surgery, 2009, 49, 1313-1315.	1.1	14
31	Social media monitoring on the perceived safety of medication use during pregnancy: A case study from the Netherlands. British Journal of Clinical Pharmacology, 2019, 85, 2580-2590.	2.4	13
32	Self-management support in cardiovascular consultations by advanced practice nurses trained in motivational interviewing: An observational study. Patient Education and Counseling, 2020, 103, 159-164.	2.2	12
33	Feasibility of a New Cuffless Device for Ambulatory Blood Pressure Measurement in Patients With Hypertension: Mixed Methods Study. Journal of Medical Internet Research, 2019, 21, e11164.	4.3	12
34	<p>A nurse-based intervention for improving medication adherence in cardiovascular patients: an evaluation of a randomized controlled trial</p> . Patient Preference and Adherence, 2019, Volume 13, 837-852.	1.8	11
35	Î <sup>2</sup> -VLDL accumulation in familial dysbetalipoproteinemia is associated with increased exchange or diffusion of chylomicron lipids to apo B-100 containing triglyceride-rich lipoproteins. Atherosclerosis, 1998, 138, 301-312.	0.8	10
36	Algorithms for Prediction of Clinical Deterioration on the General Wards: A Scoping Review. Journal of Hospital Medicine, 2021, 16, 612-619.	1.4	7

#	Article	IF	CITATIONS
37	A Multifaceted Nurse- and Web-Based Intervention for Improving Adherence to Treatment in Patients With Cardiovascular Disease: Rationale and Design of the MIRROR Trial. JMIR Research Protocols, 2016, 5, e187.	1.0	7
38	Fat loading experiments with the vitamins A and E suggest that in postprandial lipemia transfer/diffusion of chylomicron lipids to VLDL contributes to β-VLDL formation. Atherosclerosis, 1998, 141, S109-S113.	0.8	4
39	Effect of Hypoglycemia on Heart Rate Variability in People with Type 1 Diabetes and Impaired Awareness of Hypoglycemia. Journal of Diabetes Science and Technology, 2022, 16, 1144-1149.	2.2	4
40	Wearable Patch Heart Rate Variability Is an Early Marker of Systemic Inflammation During Experimental Human Endotoxemia. Shock, 2021, 56, 537-543.	2.1	4
41	Authors' Reply: Comment on "A New Cuffless Device for Measuring Blood Pressure: A Real-Life Validation Study― Journal of Medical Internet Research, 2018, 20, e12477.	4.3	4
42	Identification of Cardiovascular Patient Groups at Risk for Poor Medication Adherence. Journal of Cardiovascular Nursing, 2021, 36, 489-497.	1.1	2
43	Authors' Reply to: Comment on "Feasibility of a New Cuffless Device for Ambulatory Blood Pressure Measurement in Patients With Hypertension: Mixed Methods Study― Journal of Medical Internet Research, 2020, 22, e16205.	4.3	0
44	The Influencing Contexts and Potential Mechanisms Behind the Use of Web-Based Self-management Support Interventions: Realistic Evaluation. JMIR Human Factors, 2022, 9, e34925.	2.0	0