

# Sven Van Poucke

## 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.

49  
papers

1,036  
citations

17  
h-index

31  
g-index

52  
ext. papers

1,290  
ext. citations

3.9  
avg, IF

4.49  
L-index

#	Paper	IF	Citations
49	COVID-19 and Liver Dysfunction: Current Insights and Emergent Therapeutic Strategies. <i>Journal of Clinical and Translational Hepatology</i> , <b>2020</b> , 8, 18-24	5.2	231
48	Personalized treatment of patients with very early hepatocellular carcinoma. <i>Journal of Hepatology</i> , <b>2017</b> , 66, 412-423	13.4	75
47	Hypothermia: effects on platelet function and hemostasis. <i>Thrombosis Journal</i> , <b>2014</b> , 12, 31	5.6	63
46	Nonalcoholic fatty liver disease contributes to subclinical atherosclerosis: A systematic review and meta-analysis. <i>Hepatology Communications</i> , <b>2018</b> , 2, 376-392	6	53
45	Synergistic increase in cardiovascular risk in diabetes mellitus with nonalcoholic fatty liver disease: a meta-analysis. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2018</b> , 30, 631-636	2.2	37
44	Evaluation of MP4OX for prevention of perioperative hypotension in patients undergoing primary hip arthroplasty with spinal anesthesia: a randomized, double-blind, multicenter study. <i>Anesthesiology</i> , <b>2011</b> , 114, 1048-63	4.3	37
43	Building interpretable predictive models for pediatric hospital readmission using Tree-Lasso logistic regression. <i>Artificial Intelligence in Medicine</i> , <b>2016</b> , 72, 12-21	7.4	36
42	Pyoderma gangrenosum: a challenging complication of bilateral mastopexy. <i>International Wound Journal</i> , <b>2004</b> , 1, 207-13	2.6	30
41	Are Randomized Controlled Trials the (G)old Standard? From Clinical Intelligence to Prescriptive Analytics. <i>Journal of Medical Internet Research</i> , <b>2016</b> , 18, e185	7.6	30
40	Successful use of posaconazole in a pediatric case of fungal necrotizing fasciitis. <i>Pediatric Critical Care Medicine</i> , <b>2006</b> , 7, 482-5	3	29
39	Targeting endoplasmic reticulum stress in liver disease. <i>Expert Review of Gastroenterology and Hepatology</i> , <b>2016</b> , 10, 1041-52	4.2	29
38	AME evidence series 001-The Society for Translational Medicine: clinical practice guidelines for diagnosis and early identification of sepsis in the hospital. <i>Journal of Thoracic Disease</i> , <b>2016</b> , 8, 2654-2665	2.6	25
37	Scalable Predictive Analysis in Critically Ill Patients Using a Visual Open Data Analysis Platform. <i>PLoS ONE</i> , <b>2016</b> , 11, e0145791	3.7	22
36	Automatic colorimetric calibration of human wounds. <i>BMC Medical Imaging</i> , <b>2010</b> , 10, 7	2.9	17
35	Early platelet recovery following cardiac surgery with cardiopulmonary bypass. <i>Platelets</i> , <b>2016</b> , 27, 751-758	3.6	17
34	Nucleos(t)ide analogues for preventing HBV reactivation in immunosuppressed patients with hematological malignancies: a network meta-analysis. <i>Expert Review of Anti-Infective Therapy</i> , <b>2017</b> , 15, 503-513	5.5	14
33	Platelet Function During Hypothermia in Experimental Mock Circulation. <i>Artificial Organs</i> , <b>2016</b> , 40, 288-293	2.3	14

32	Early management of sepsis with emphasis on early goal directed therapy: AME evidence series 002. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, 392-405	2.6	13
31	Serum lactate level accurately predicts mortality in critically ill patients with cirrhosis with acute kidney injury. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2018</b> , 30, 1361-1367	2.2	12
30	Impact of platelet to lymphocyte ratio and metabolic syndrome on the prognosis of colorectal cancer patients. <i>OncoTargets and Therapy</i> , <b>2017</b> , 10, 2199-2208	4.4	11
29	Comparative efficacy of oral nucleotide analogues for the prophylaxis of hepatitis B virus recurrence after liver transplantation: a network meta-analysis. <i>Expert Review of Anti-Infective Therapy</i> , <b>2016</b> , 14, 979-87	5.5	11
28	Citations for Randomized Controlled Trials in Sepsis Literature: The Halo Effect Caused by Journal Impact Factor. <i>PLoS ONE</i> , <b>2017</b> , 12, e0169398	3.7	9
27	Comparative analysis of two methods for wound bed area measurement. <i>International Wound Journal</i> , <b>2010</b> , 7, 366-77	2.6	9
26	Eye lens dosimetry in anesthesiology: a prospective study. <i>Journal of Clinical Monitoring and Computing</i> , <b>2017</b> , 31, 303-308	2	8
25	Serum alkaline phosphatase, a risk factor for non-alcoholic fatty liver, but only for women in their 30s and 40s: evidence from a large cohort study. <i>Expert Review of Gastroenterology and Hepatology</i> , <b>2017</b> , 11, 269-276	4.2	8
24	Response of platelet concentrates to pressure and temperature changes without impairment of the in vitro function. <i>Thrombosis Research</i> , <b>2015</b> , 135, 679-83	8.2	8
23	Establishment and Validation of GV-SAPS II Scoring System for Non-Diabetic Critically Ill Patients. <i>PLoS ONE</i> , <b>2016</b> , 11, e0166085	3.7	8
22	The top 2,000 cited articles in critical care medicine: a bibliometric analysis. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, 2437-2447	2.6	8
21	AKI-CLIF-SOFA: a novel prognostic score for critically ill cirrhotic patients with acute kidney injury. <i>Aging</i> , <b>2017</b> , 9, 286-296	5.6	7
20	National incidence of autoimmune liver diseases and its relationship with the human development index. <i>Oncotarget</i> , <b>2016</b> , 7, 46273-46282	3.3	7
19	2015, big data in healthcare: for whom the bell tolls?. <i>Critical Care</i> , <b>2015</b> , 19, 171	10.8	6
18	Successful Treatment of Scrub Typhus-Associated Hemophagocytic Lymphohistiocytosis With Chloramphenicol: Report of 3 Pediatric Cases and Literature Review. <i>Medicine (United States)</i> , <b>2016</b> , 95, e2928	1.8	6
17	NAFL screening score: A basic score identifying ultrasound-diagnosed non-alcoholic fatty liver. <i>Clinica Chimica Acta</i> , <b>2017</b> , 475, 44-50	6.2	5
16	Thrombin generation and platelet activation in cytoreductive surgery combined with hyperthermic intraperitoneal chemotherapy - A prospective cohort study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0193657	3.7	5
15	Elevation of plateletcrit increasing the risk of non-alcoholic fatty liver disease development in female adults: A large population-based study. <i>Clinica Chimica Acta</i> , <b>2017</b> , 474, 28-33	6.2	5

14	MetS Risk Score: A Clear Scoring Model to Predict a 3-Year Risk for Metabolic Syndrome. <i>Hormone and Metabolic Research</i> , <b>2018</b> , 50, 683-689	3.1	5
13	Stratified alpha-fetoprotein pattern accurately predicts mortality in patients with acute-on-chronic hepatitis B liver failure. <i>Expert Review of Gastroenterology and Hepatology</i> , <b>2018</b> , 12, 295-302	4.2	3
12	Remodeling the model for end-stage liver disease for predicting mortality risk in critically ill patients with cirrhosis and acute kidney injury. <i>Hepatology Communications</i> , <b>2017</b> , 1, 748-756	6	3
11	Stratified Platelet-to-lymphocyte Ratio: A Novel Target for Prognostic Prediction of Hepatocellular Carcinoma after Curative Liver Resection. <i>Journal of Clinical and Translational Hepatology</i> , <b>2017</b> , 5, 35-42 <sup>5.2</sup>		3
10	The NAFL Risk Score: A simple scoring model to predict 4-y risk for non-alcoholic fatty liver. <i>Clinica Chimica Acta</i> , <b>2017</b> , 468, 17-24	6.2	2
9	Acute circulatory failure-chronic liver failure-sequential organ failure assessment score: a novel scoring model for mortality risk prediction in critically ill cirrhotic patients with acute circulatory failure. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2017</b> , 29, 464-471	2.2	2
8	Scoring model to predict outcome in critically ill cirrhotic patients with acute respiratory failure: comparison with MELD scoring models and CLIF-SOFA score. <i>Expert Review of Gastroenterology and Hepatology</i> , <b>2017</b> , 11, 857-864	4.2	2
7	Normalization methods in time series of platelet function assays: A SQUIRE compliant study. <i>Medicine (United States)</i> , <b>2016</b> , 95, e4188	1.8	2
6	Is an elevated hemoglobin concentration a novel risk factor for metabolic syndrome in the Chinese population? a large-scale study. <i>Oncotarget</i> , <b>2016</b> ,	3.3	2
5	Prediction of Functional Outcome After Acute Ischemic Stroke: Comparison of the CT-DRAGON Score and a Reduced Features Set. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 718	4.1	2
4	Acetaminophen in critically ill patients, a therapy in search for big data analytics. <i>Journal of Thoracic Disease</i> , <b>2016</b> , 8, E109-10	2.6	1
3	Procalcitonin as a biomarker for diagnose of bacterial infection in patients with acute-on-chronic liver failure. <i>Clinics and Research in Hepatology and Gastroenterology</i> , <b>2020</b> , 44, e32-e34	2.4	1
2	Early Prediction of Patient Mortality Based on Routine Laboratory Tests and Predictive Models in Critically Ill Patients <b>2018</b> ,		1
1	The release of dissolved gases from solution during decompression after hyperbaric treatment: effervescent tables and Henry's law. <i>Anesthesiology</i> , <b>2001</b> , 95, 816	4.3	