

# Ben van der Hoven

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/8246560/ben-van-der-hoven-publications-by-citations.pdf>  
**Version:** 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34 papers	2,839 citations	18 h-index	34 g-index
34 ext. papers	3,173 ext. citations	7.3 avg, IF	4.16 L-index

#	Paper	IF	Citations
34	Routine use of the confusion assessment method for the intensive care unit: a multicenter study. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2011</b> , 184, 340-4	10.2	1218
33	A randomized, blinded, multicenter trial of lipid-associated amphotericin B alone versus in combination with an antibody-based inhibitor of heat shock protein 90 in patients with invasive candidiasis. <i>Clinical Infectious Diseases</i> , <b>2006</b> , 42, 1404-13	11.6	249
32	High volume hemofiltration improves right ventricular function in endotoxin-induced shock in the pig. <i>Intensive Care Medicine</i> , <b>1992</b> , 18, 235-40	14.5	237
31	Asymmetrical dimethylarginine (ADMA) in critically ill patients: high plasma ADMA concentration is an independent risk factor of ICU mortality. <i>Clinical Nutrition</i> , <b>2003</b> , 22, 23-30	5.9	206
30	Influenza-Associated Aspergillosis in Critically Ill Patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 196, 524-527	10.2	127
29	Effectiveness of insertion and maintenance bundles to prevent central-line-associated bloodstream infections in critically ill patients of all ages: a systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , <b>2016</b> , 16, 724-734	25.5	122
28	Voriconazole Resistance and Mortality in Invasive Aspergillosis: A Multicenter Retrospective Cohort Study. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 68, 1463-1471	11.6	105
27	High-volume hemofiltration improves hemodynamics of endotoxin-induced shock in the pig. <i>Journal of Critical Care</i> , <b>1992</b> , 7, 67-75	4	90
26	Anticipation of distress after discontinuation of mechanical ventilation in the ICU at the end of life. <i>Intensive Care Medicine</i> , <b>2008</b> , 34, 1593-9	14.5	83
25	The first demonstration of lactic acid in human blood in shock by Johann Joseph Scherer (1814-1869) in January 1843. <i>Intensive Care Medicine</i> , <b>2007</b> , 33, 1967-71	14.5	70
24	Albumin abuse in intensive care medicine. <i>Intensive Care Medicine</i> , <b>1988</b> , 14, 554-7	14.5	44
23	Prognostic value of blood lactate levels: does the clinical diagnosis at admission matter?. <i>Journal of Trauma</i> , <b>2009</b> , 66, 377-85		41
22	The transplanted liver graft is capable of clearing asymmetric dimethylarginine. <i>Liver Transplantation</i> , <b>2004</b> , 10, 1524-30	4.5	34
21	Severe group A streptococcal toxic shock syndrome presenting as primary peritonitis: a case report and brief review of the literature. <i>International Journal of Infectious Diseases</i> , <b>2010</b> , 14 Suppl 3, e208-12	10.5	32
20	No compensatory upregulation of placental dimethylarginine dimethylaminohydrolase activity in preeclampsia. <i>Gynecologic and Obstetric Investigation</i> , <b>2006</b> , 62, 7-13	2.5	26
19	Immature granulocytes predict microbial infection and its adverse sequelae in the intensive care unit. <i>Journal of Critical Care</i> , <b>2014</b> , 29, 523-7	4	23
18	Elevation of asymmetric dimethylarginine (ADMA) in patients developing hepatic failure after major hepatectomy. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2004</b> , 28, 382-7	4.2	22

17	Posaconazole for prevention of invasive pulmonary aspergillosis in critically ill influenza patients (POSA-FLU): a randomised, open-label, proof-of-concept trial. <i>Intensive Care Medicine</i> , <b>2021</b> , 47, 674-686	14.5	18
16	Successful Reduction of Creatine Kinase and Myoglobin Levels in Severe Rhabdomyolysis Using Extracorporeal Blood Purification (CytoSorb®). <i>Blood Purification</i> , <b>2020</b> , 49, 743-747	3.1	17
15	High plasma arginine concentrations in critically ill patients suffering from hepatic failure. <i>European Journal of Clinical Nutrition</i> , <b>2004</b> , 58, 587-93	5.2	15
14	Correlation between midazolam and lignocaine pharmacokinetics and MEGX formation in healthy volunteers. <i>British Journal of Clinical Pharmacology</i> , <b>2002</b> , 53, 133-9	3.8	13
13	Enhanced paracetamol clearance with molecular adsorbents recirculating system (MARS®) in severe autointoxication. <i>Blood Purification</i> , <b>2010</b> , 30, 118-9	3.1	9
12	The effect of rosiglitazone on asymmetric dimethylarginine (ADMA) in critically ill patients. <i>Pharmacological Research</i> , <b>2009</b> , 60, 519-24	10.2	9
11	Intestinal fatty acid binding protein as a marker for intra-abdominal pressure-related complications in patients admitted to the intensive care unit; study protocol for a prospective cohort study (I-Fabulous study). <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , <b>2015</b> , 23, 6	3.6	7
10	What to do when a competent ICU patient does not want to live anymore but is dependent on life-sustaining treatment? Experience from The Netherlands. <i>Intensive Care Medicine</i> , <b>2010</b> , 36, 2145-8	14.5	5
9	Belching and the development of Boerhaave's syndrome. <i>Intensive Care Medicine</i> , <b>2001</b> , 27, 330	14.5	5
8	Noninvasive functional liver blood flow measurement: comparison between bolus dose and steady-state clearance of sorbitol in a small-rodent model. <i>American Journal of Physiology - Renal Physiology</i> , <b>2010</b> , 298, G177-81	5.1	4
7	Gut luminal endotoxin reduces ischemia-reperfusion injury of the small gut in germ-free pigs. <i>Shock</i> , <b>2001</b> , 16, 28-32	3.4	4
6	Intestinal fatty acid binding protein as a predictor for intra-abdominal pressure-related complications in patients admitted to the intensive care unit; a prospective cohort study (I-Fabulous study). <i>Journal of Critical Care</i> , <b>2021</b> , 63, 211-217	4	2
5	Intraoperative continuous hemofiltration for metabolic management in acute aortoiliac occlusion. <i>Journal of Clinical Anesthesia</i> , <b>1998</b> , 10, 599-602	1.9	1
4	Relation between intra-abdominal pressure and early intestinal ischemia in rats. <i>Trauma Surgery and Acute Care Open</i> , <b>2020</b> , 5, e000595	2.4	1
3	A jackass and a fish: A case of life-threatening intentional ingestion of a live pet catfish ( <i>Corydoras aeneus</i> ). <i>Acta Oto-Laryngologica Case Reports</i> , <b>2019</b> , 4, 1-4	0.1	0
2	"Flatus profuse present in the muscles": subcutaneous emphysema of the lower abdominal wall and thighs, described in 1593 by fabricius hildanus. <i>Surgical Infections</i> , <b>2009</b> , 10, 349-51	2	
1	Assessment of paravalvular leakage after transcatheter aortic valve implantation: add clinical signs to echocardiographic data. <i>Journal of Animal Science and Technology</i> , <b>2017</b> , 4, I15-I16	1.6	