Teus H Kappen

List of Publications by Year
in descending order

39 papers	2,260 citations	331670 21 h-index	345221 36 g-index
41 all docs	41 docs citations	41 times ranked	3361 citing authors

#	Article	IF	Citations
1	Incidence of Intraoperative Hypotension as a Function of the Chosen Definition. Anesthesiology, 2007, 107, 213-220.	2.5	523
2	Effects of the Introduction of the WHO "Surgical Safety Checklist" on In-Hospital Mortality. Annals of Surgery, 2012, 255, 44-49.	4.2	353
3	Procedure-specific Risk Factor Analysis for the Development of Severe Postoperative Pain. Anesthesiology, 2014, 120, 1237-1245.	2.5	262
4	Evaluating the impact of prediction models: lessons learned, challenges, and recommendations. Diagnostic and Prognostic Research, 2018, 2, 11.	1.8	112
5	Postoperative pain assessment based on numeric ratings is not the same for patients and professionals: A cross-sectional study. International Journal of Nursing Studies, 2012, 49, 65-71.	5.6	93
6	Incidence of Intraoperative Hypoxemia in Children in Relation to Age. Anesthesia and Analgesia, 2013, 117, 169-175.	2.2	80
7	Prediction models for clustered data: comparison of a random intercept and standard regression model. BMC Medical Research Methodology, 2013, 13, 19.	3.1	64
8	Impact of Risk Assessments on Prophylactic Antiemetic Prescription and the Incidence of Postoperative Nausea and Vomiting. Anesthesiology, 2014, 120, 343-354.	2.5	58
9	Adaptation of Clinical Prediction Models for Application in Local Settings. Medical Decision Making, 2012, 32, E1-E10.	2.4	53
10	The Relation Between Patients' NRS Pain Scores and Their Desire for Additional Opioids after Surgery. Pain Practice, 2015, 15, 604-609.	1.9	52
11	A Human(e) Factor in Clinical Decision Support Systems. Journal of Medical Internet Research, 2019, 21, e11732.	4.3	52
12	Genome-wide association study of monoamine metabolite levels in human cerebrospinal fluid. Molecular Psychiatry, 2014, 19, 228-234.	7.9	51
13	Impact of adding therapeutic recommendations to risk assessments from a prediction model for postoperative nausea and vomiting. British Journal of Anaesthesia, 2015, 114, 252-260.	3.4	50
14	Barriers and facilitators perceived by physicians when using prediction models in practice. Journal of Clinical Epidemiology, 2016, 70, 136-145.	5.0	46
15	Quality of pain treatment after caesarean section: Results of a multicentre cohort study. European Journal of Pain, 2015, 19, 929-939.	2.8	45
16	The diagnostic value of the numeric pain rating scale in older postoperative patients. Journal of Clinical Nursing, 2012, 21, 3018-3024.	3.0	40
17	Myocardial Injury in Critically Ill Patients with Community-acquired Pneumonia. A Cohort Study. Annals of the American Thoracic Society, 2019, 16, 606-612.	3.2	40
18	Influence of propofol–opioid vs isoflurane–opioid anaesthesia on postoperative troponin release in patients undergoing coronary artery bypass grafting. British Journal of Anaesthesia, 2010, 105, 122-130.	3.4	36

#	Article	IF	Citations
19	Relationship Between Preoperative Evaluation Blood Pressure and Preinduction Blood Pressure: A Cohort Study in Patients Undergoing General Anesthesia. Anesthesia and Analgesia, 2017, 124, 431-437.	2.2	26
20	Patient-centered Endpoints for Perioperative Outcomes Research. Anesthesiology, 2015, 122, 481-483.	2.5	25
21	The Effect of a Preoperative Educational Film on Patients' Postoperative Pain in Relation to their Request for Opioids. Pain Management Nursing, 2015, 16, 137-145.	0.9	24
22	Internal Validation of Risk Models in Clustered Data: A Comparison of Bootstrap Schemes. American Journal of Epidemiology, 2013, 177, 1209-1217.	3.4	23
23	A Common Variant in ERBB4 Regulates GABA Concentrations in Human Cerebrospinal Fluid. Neuropsychopharmacology, 2012, 37, 2088-2092.	5.4	21
24	Season of Sampling and Season of Birth Influence Serotonin Metabolite Levels in Human Cerebrospinal Fluid. PLoS ONE, 2012, 7, e30497.	2.5	20
25	General practitioners' responses to the initial presentation of medically unexplained symptoms: a quantitative analysis. BioPsychoSocial Medicine, 2008, 2, 22.	2.1	17
26	Development of a National Core Dataset for Preoperative Assessment. Methods of Information in Medicine, 2009, 48, 155-161.	1.2	16
27	Prediction models. Current Opinion in Anaesthesiology, 2016, 29, 717-726.	2.0	16
28	Monocyte hyporesponsiveness and Toll-like receptor expression profiles in coronary artery bypass grafting and its clinical implications for postoperative inflammatory response and pneumonia. European Journal of Anaesthesiology, 2015, 32, 177-188.	1.7	10
29	Post-extubation stridor in Respiratory Syncytial Virus bronchiolitis: Is there a role for prophylactic dexamethasone?. PLoS ONE, 2017, 12, e0172096.	2.5	9
30	Hypotension during endovascular treatment under general anesthesia for acute ischemic stroke. PLoS ONE, 2021, 16, e0249093.	2.5	9
31	Perioperative hypotension 2021: a contrarian view. British Journal of Anaesthesia, 2021, 127, 167-170.	3.4	9
32	Intraoperative hypotension and delirium among older adults undergoing transcatheter aortic valve replacement. Journal of the American Geriatrics Society, 2021, 69, 3177-3185.	2.6	8
33	Temperature Variability during Delirium in ICU Patients: An Observational Study. PLoS ONE, 2013, 8, e78923.	2.5	7
34	Identifying the critically ill paediatric oncology patient: a study protocol for a prospective observational cohort study for validation of a modified Bedside Paediatric Early Warning System score in hospitalised paediatric oncology patients. BMJ Open, 2021, 11, e046360.	1.9	3
35	Tidal Volume in Pediatric Ventilation: Do You Get What You See?. Journal of Clinical Medicine, 2022, 11, 98.	2.4	3
36	Prediction Model for In-hospital Mortality Should Accurately Predict the Risks of Patients Who Are Truly at Risk. Anesthesiology, 2016, 125, 815-816.	2.5	2

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37	Venovenous Bypass Associated With Acute Kidney Injury Prevention in Liver Transplantation: An Ode to the Retrospective Data Researcher. Anesthesia and Analgesia, 2017, 125, 1441-1442.	2.2	2
38	446. Critical Care Medicine, 2013, 41, A108.	0.9	0
39	Is Intraoperative Hypotension Truly a Too Simple Problem for Useful Decision Support?. Anesthesia and Analgesia, 2016, 123, 792-793.	2.2	0