

# Jonathan S Jahr

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

1,478  
citations

430442

18  
h-index

344852

36  
g-index

42  
all docs

42  
docs citations

42  
times ranked

1164  
citing authors

#	ARTICLE	IF	CITATIONS
1	Local and Intra-articular Administration of Nonsteroidal Anti-inflammatory Drugs for Pain Management in Orthopedic Surgery. <i>American Journal of Therapeutics</i> , 2022, 29, e219-e228.	0.5	3
2	OxyVita® Hb: A Step Forward in Delivering Oxygen Carrying Capacity for Therapeutic Applications. <i>Regenerative Medicine, Artificial Cells and Nanomedicine</i> , 2022, , 903-933.	0.7	0
3	Blood Component Requirements and Erythrocyte Transfusion and Mortality Related to Hemoglobin Deficit in Phase III Trial of Hemoglobin-Based Oxygen Carrier: HBOC-201. <i>American Journal of Therapeutics</i> , 2022, 29, e279-e286.	0.5	1
4	Pruritus, neuraxial morphine and recrudescence of oral herpes simplex and treatment: an educational review in obstetric patients. <i>Regional Anesthesia and Pain Medicine</i> , 2022, 47, 484-486.	1.1	2
5	Budget Impact and Cost-Effectiveness of Intravenous Meloxicam to Treat Moderate to Severe Postoperative Pain. <i>Advances in Therapy</i> , 2022, 39, 3524-3538.	1.3	1
6	Blood Substitutes and Oxygen Therapeutics: A Review. <i>Anesthesia and Analgesia</i> , 2021, 132, 119-129.	1.1	46
7	Hemoglobin-glutamer 250 (Bovine) [HBOC-201, Hemopure®] Clinical Use in South Africa and Comprehensive Review of Cardiac Outcomes and Risk/Benefit in Peer-Reviewed, Indexed Studies in Humans and Animal Models. <i>Regenerative Medicine, Artificial Cells and Nanomedicine</i> , 2021, , 207-247.	0.7	2
8	Efficacy of non-opioid analgesics to control postoperative pain: a network meta-analysis. <i>BMC Anesthesiology</i> , 2020, 20, 272.	0.7	10
9	Perioperative bleeding and non-steroidal anti-inflammatory drugs. <i>Medicine (United States)</i> , 2020, 99, e20042.	0.4	27
10	Platelet Function: Meloxicam Intravenous in Whole Blood Samples From Healthy Volunteers. <i>Clinical Pharmacology in Drug Development</i> , 2020, 9, 841-848.	0.8	10
11	Sugammadex: Clinical Pharmacokinetics and Pharmacodynamics. <i>Current Anesthesiology Reports</i> , 2018, 8, 168-177.	0.9	3
12	Superior Hypogastric Nerve Block in Uterine Fibroid Embolization Patients with Radial Artery Access: Vascular Considerations, Anesthetic Choices, and Rescue Options. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 745-747.	0.2	2
13	Pharmacology of Octreotide. <i>Anesthesiology Clinics</i> , 2017, 35, 327-339.	0.6	28
14	Current Perspective on the Use of Opioids in Perioperative Medicine: An Evidence-Based Literature Review, National Survey of 70,000 Physicians, and Multidisciplinary Clinical Appraisal. <i>Pain Medicine</i> , 2017, 19, 1710-1719.	0.9	5
15	Hemoglobin glutamer 250 (bovine) in South Africa: consensus usage guidelines from clinician experts who have treated patients. <i>Transfusion</i> , 2016, 56, 2631-2636.	0.8	55
16	Sugammadex. <i>American Journal of Therapeutics</i> , 2015, 22, 288-297.	0.5	18
17	Effects of Hemoglobin-Based Oxygen Carriers on Blood Coagulation. <i>Journal of Functional Biomaterials</i> , 2014, 5, 288-295.	1.8	9
18	Article Commentary: Defining New Directions for More Effective Management of Surgical Pain in the United States: Highlights of the Inaugural Surgical Pain Congress, c. <i>American Surgeon</i> , 2014, 80, 219-228.	0.4	47

#	ARTICLE	IF	CITATIONS
19	Intravenous Acetaminophen. American Journal of Therapeutics, 2013, 20, 189-199.	0.5	34
20	Safety and Efficacy of Intravenous Acetaminophen in the Elderly After Major Orthopedic Surgery. American Journal of Therapeutics, 2012, 19, 66-75.	0.5	24
21	Crosslinked, Polymerized, and PEG-Conjugated Hemoglobin-Based Oxygen Carriers: Clinical Safety and Efficacy of Recent and Current Products. Current Drug Discovery Technologies, 2012, 9, 158-165.	0.6	53
22	Intravenous Acetaminophen for Pain after Major Orthopedic Surgery: An Expanded Analysis. Pain Practice, 2012, 12, 357-365.	0.9	73
23	Does HBOC-201 (Hemopure) Affect Platelet Function in Orthopedic Surgery: A Single-Site Analysis from a Multicenter Study. American Journal of Therapeutics, 2010, 17, 140-147.	0.5	15
24	Intravenous Acetaminophen. Anesthesiology Clinics, 2010, 28, 619-645.	0.6	97
25	Introduction. American Journal of Therapeutics, 2009, 16, 283.	0.5	0
26	HBOC-201, hemoglobin glutamer-250 (bovine), Hemopure <sup>®</sup> (Biopure Corporation). Expert Opinion on Biological Therapy, 2008, 8, 1425-1433.	1.4	78
27	Does OxyVita, a New-Generation Hemoglobin-Based Oxygen Carrier, or Oxyglobin Acutely Interfere With Coagulation Compared With Normal Saline or 6% Hetastarch? An Ex Vivo Thromboelastography Study. Journal of Cardiothoracic and Vascular Anesthesia, 2008, 22, 34-39.	0.6	25
28	Measuring Circulating Blood Volume Using Infused Hemoglobin-Based Oxygen Carrier (Oxyglobin <sup>®</sup> ) as an Indicator: Verification in a Canine Hypovolemia Model. American Journal of Therapeutics, 2008, 15, 98-101.	0.5	13
29	HBOC-201 as an Alternative to Blood Transfusion: Efficacy and Safety Evaluation in a Multicenter Phase III Trial in Elective Orthopedic Surgery. Journal of Trauma, 2008, 64, 1484-1497.	2.3	133
30	Impact of a Didactic Lecture on Professionalism in Increasing Knowledge Amongst Faculty and Residents in an Academic Department. The Journal of Education in Perioperative Medicine: JEPM, 2008, 10, E047.	0.5	0
31	Blood substitutes as pharmacotherapies in clinical practice. Current Opinion in Anaesthesiology, 2007, 20, 325-330.	0.9	63
32	Evaluation of the Effect of Perioperative Rofecoxib Treatment on Pain Control and Clinical Outcomes in Patients Recovering From Gynecologic Abdominal Surgery. Regional Anesthesia and Pain Medicine, 2006, 31, 134-142.	1.1	13
33	Efficacy and Safety of Single and Repeated Administration of 1 Gram Intravenous Acetaminophen Injection (Paracetamol) for Pain Management after Major Orthopedic Surgery. Anesthesiology, 2005, 102, 822-831.	1.3	388
34	Lactate Measurement Interference by Hemoglobin-Based Oxygen Carriers (Oxyglobin <sup>®</sup> , Hemopure <sup>®</sup> , and Tj ETQq000 rgBT <sub>16</sub> /Overlock	1.1	16
35	Validation of Oxygen Saturation Measurements in a Canine Model of Hemoglobin-Based Oxygen Carrier Infusion. American Journal of Therapeutics, 2003, 10, 21-28.	0.5	9
36	Blood Substitutes and Oxygen Therapeutics: An Overview and Current Status. American Journal of Therapeutics, 2002, 9, 437-443.	0.5	52

#	ARTICLE	IF	CITATIONS
37	Effects of Hemoglobin Glutamer-250 (Bovine) (HBOC-201, Hemopure) on Coagulation Testing. American Journal of Therapeutics, 2002, 9, 431-436.	0.5	18
38	The HemoCue <sup>®</sup> , a point of care B-hemoglobin photometer, measures hemoglobin concentrations accurately when mixed in vitro with canine plasma and three hemoglobin-based oxygen carriers (HBOC). Canadian Journal of Anaesthesia, 2002, 49, 243-248.	0.7	30
39	Recurrent HSVL and the Use of Epidural Morphine in Obstetrics. Anesthesia and Analgesia, 1989, 68, 418.	1.1	12
40	Increased Incidence of Itching and Herpes Simplex in Patients Given Epidural Morphine After Cesarean Section. Anesthesia and Analgesia, 1987, 66, 1321-1324.	1.1	44