## Aryeh Shander

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7935897/publications.pdf

Version: 2024-02-01

161 papers 11,117 citations

41344 49 h-index 30922 102 g-index

226 all docs

 $\begin{array}{c} 226 \\ \\ \text{docs citations} \end{array}$ 

times ranked

226

7421 citing authors

| #  | Article                                                                                                                                                                                                                                | IF  | Citations |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1  | Deploying Health Care Providers During the COVID-19 Pandemic. Disaster Medicine and Public Health Preparedness, 2022, 16, 2669-2672.                                                                                                   | 1.3 | 3         |
| 2  | A Global Definition of Patient Blood Management. Anesthesia and Analgesia, 2022, 135, 476-488.                                                                                                                                         | 2.2 | 82        |
| 3  | Mortality and morbidity in nonâ€transfusable and transfusable patients: A systematic review and metaâ€analysis. Transfusion, 2022, 62, 685-697.                                                                                        | 1.6 | 4         |
| 4  | Network meta-analysis of isolated patient blood management interventions leads to uncertain interpretation. Comment on Br J Anaesth 2020; https://doi.org/10.1016/j.bja.2020.04.087. British Journal of Anaesthesia, 2021, 126, e1-e2. | 3.4 | 1         |
| 5  | Blood Substitutes and Oxygen Therapeutics: A Review. Anesthesia and Analgesia, 2021, 132, 119-129.                                                                                                                                     | 2.2 | 46        |
| 6  | Activityâ€based cost of platelet transfusions in medical and surgical inpatients at a US hospital. Vox Sanguinis, 2021, 116, 998-1004.                                                                                                 | 1.5 | 7         |
| 7  | The cost of one unit blood transfusion components and cost-effectiveness analysis results of transfusion improvement program. Turkish Journal of Thoracic and Cardiovascular Surgery, 2021, 29, 150-157.                               | 0.4 | 6         |
| 8  | Physician autonomy and patient rights: lessons from an enforced blood transfusion and the role of patient blood management. Vox Sanguinis, 2021, 116, 1023-1030.                                                                       | 1.5 | 7         |
| 9  | One Size Does Not Fit All in Treating Massive Hemorrhage. Anesthesia and Analgesia, 2020, 131, 480-482.                                                                                                                                | 2.2 | 6         |
| 10 | A Narrative Review on Hospital-Acquired Anemia: Keeping Blood where It Belongs. Transfusion Medicine Reviews, 2020, 34, 195-199.                                                                                                       | 2.0 | 33        |
| 11 | Perioperative Anemia: Prevention, Diagnosis, and Management Throughout the Spectrum of Perioperative Care. Anesthesia and Analgesia, 2020, 130, 1364-1380.                                                                             | 2.2 | 79        |
| 12 | How I treat anemia in the perisurgical setting. Blood, 2020, 136, 814-822.                                                                                                                                                             | 1.4 | 12        |
| 13 | Preoperative Anemia Management: Value-based Care for Orthopedic Surgery. Techniques in Orthopaedics, 2020, 35, 7-14.                                                                                                                   | 0.2 | 2         |
| 14 | Red cell use in trauma. Current Opinion in Anaesthesiology, 2020, 33, 220-226.                                                                                                                                                         | 2.0 | 0         |
| 15 | Essential Role of Patient Blood Management in a Pandemic: A Call for Action. Anesthesia and Analgesia, 2020, 131, 74-85.                                                                                                               | 2.2 | 131       |
| 16 | Systematic reviews and meta-analyses comparing mortality in restrictive and liberal haemoglobin thresholds for red cell transfusion: an overview of systematic reviews. BMC Medicine, 2020, 18, 154.                                   | 5.5 | 31        |
| 17 | Standards and Best Practice for Acute Normovolemic Hemodilution: Evidence-based Consensus Recommendations. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 1755-1760.                                                     | 1.3 | 15        |
| 18 | Restrictive Versus Liberal Transfusion Trials: Are They Asking the Right Question?. Anesthesia and Analgesia, 2020, 131, 1950-1955.                                                                                                    | 2.2 | 11        |

| #  | Article                                                                                                                                                                                                         | lF  | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | In search of the lost blood. Blood Transfusion, 2020, 18, 3-5.                                                                                                                                                  | 0.4 | 32        |
| 20 | Restrictive Transfusion Strategy and Clinical Decision Support Practices for Reducing RBC Transfusion Overuse. American Journal of Clinical Pathology, 2019, 152, 544-557.                                      | 0.7 | 11        |
| 21 | Modern Anesthetic Noninvasive Monitoring: A Deep Look into Perioperative Care. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, S1-S2.                                                              | 1.3 | 7         |
| 22 | Reducing red blood cell transfusion in orthopedic and cardiac surgeries with Antifibrinolytics: A laboratory medicine best practice systematic review and meta-analysis. Clinical Biochemistry, 2019, 71, 1-13. | 1.9 | 3         |
| 23 | "Permissive anemia― Journal of Cardiac Surgery, 2019, 34, 1147-1149.                                                                                                                                            | 0.7 | 3         |
| 24 | Management of Perioperative Iron Deficiency Anemia. Acta Haematologica, 2019, 142, 21-29.                                                                                                                       | 1.4 | 62        |
| 25 | In Response. Anesthesia and Analgesia, 2019, 128, e10.                                                                                                                                                          | 2.2 | 0         |
| 26 | From Tolerating Anemia to Treating Anemia. Annals of Internal Medicine, 2019, 170, 125.                                                                                                                         | 3.9 | 19        |
| 27 | Anemia Management and Audit Feedback Practices for Reducing Overuse of RBC Transfusion. American Journal of Clinical Pathology, 2019, 151, 18-28.                                                               | 0.7 | 7         |
| 28 | Prevention and management of acute reactions to intravenous iron in surgical patients. Blood Transfusion, 2019, 17, 137-145.                                                                                    | 0.4 | 18        |
| 29 | Patient Blood Management is not about blood transfusion: it is about patients' outcomes. Blood Transfusion, 2019, 17, 331-333.                                                                                  | 0.4 | 20        |
| 30 | The Evolving Dilemma of Factor XI in Pregnancy. Anesthesia and Analgesia, 2018, 126, 2032-2037.                                                                                                                 | 2.2 | 10        |
| 31 | Thresholds, triggers or requirements—time to look beyond the transfusion trials. Journal of Thoracic Disease, 2018, 10, 1152-1157.                                                                              | 1.4 | 9         |
| 32 | Management of anemia in patients who decline blood transfusion. American Journal of Hematology, 2018, 93, 1183-1191.                                                                                            | 4.1 | 16        |
| 33 | Rashomon Effect and the Contradiction of Data, Practice, and Regulations. Anesthesia and Analgesia, 2018, 127, 325-328.                                                                                         | 2.2 | 2         |
| 34 | Patient Blood Management Bundles to Facilitate Implementation. Transfusion Medicine Reviews, 2017, 31, 62-71.                                                                                                   | 2.0 | 181       |
| 35 | Patient blood management: A role for pharmacists. American Journal of Health-System Pharmacy, 2017, 74, e83-e89.                                                                                                | 1.0 | 5         |
| 36 | The Use of Topical Hemostatic Agents in Cardiothoracic Surgery. Annals of Thoracic Surgery, 2017, 104, 353-360.                                                                                                 | 1.3 | 49        |

| #  | Article                                                                                                                                                                                                           | IF  | Citations |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Intraoperative Infusion of Dexmedetomidine for Prevention of Postoperative Delirium and Cognitive Dysfunction in Elderly Patients Undergoing Major Elective Noncardiac Surgery. JAMA Surgery, 2017, 152, e171505. | 4.3 | 217       |
| 38 | "Simplified International Recommendations for the Implementation of Patient Blood Management― (SIR4PBM). Perioperative Medicine (London, England), 2017, 6, 5.                                                    | 1.5 | 60        |
| 39 | Do Allogeneic Blood Transfusions Cause Infection?. Anesthesia and Analgesia, 2017, 125, 1092-1094.                                                                                                                | 2.2 | 2         |
| 40 | Patient Blood Management in the Intensive Care Unit. Transfusion Medicine Reviews, 2017, 31, 264-271.                                                                                                             | 2.0 | 37        |
| 41 | Complications of Allogeneic Blood Product Administration, with Emphasis on Transfusion-Related Acute Lung Injury and Transfusion-Associated Circulatory Overload. Advances in Anesthesia, 2017, 35, 159-173.      | 0.9 | 13        |
| 42 | Power, Knowledge, and Transfusions: The Need to Refocus on Patient Blood Management. Joint Commission Journal on Quality and Patient Safety, 2017, 43, 386-388.                                                   | 0.7 | 1         |
| 43 | Management of anemia in patients with congestive heart failure. American Journal of Hematology, 2017, 92, 88-93.                                                                                                  | 4.1 | 43        |
| 44 | Addressing the unmet need of lifeâ€threatening anemia with hemoglobinâ€based oxygen carriers. Transfusion, 2017, 57, 207-214.                                                                                     | 1.6 | 43        |
| 45 | Current misconceptions in diagnosis and management of iron deficiency. Blood Transfusion, 2017, 15, 422-437.                                                                                                      | 0.4 | 83        |
| 46 | The Yin and Yang of Blood Transfusion. Turkish Journal of Anaesthesiology and Reanimation, 2017, 45, 122-123.                                                                                                     | 0.8 | 1         |
| 47 | Continuous Noninvasive Hemoglobin Monitoring. Anesthesia and Analgesia, 2016, 122, 565-572.                                                                                                                       | 2.2 | 57        |
| 48 | Postoperative Anemia: A Sign of Treatment Failure. Anesthesia and Analgesia, 2016, 122, 1755-1759.                                                                                                                | 2.2 | 12        |
| 49 | Patient blood management: the global view. Transfusion, 2016, 56, S94-102.                                                                                                                                        | 1.6 | 49        |
| 50 | Activityâ€based costs of plasma transfusions in medical and surgical inpatients at a <scp>US</scp> hospital. Vox Sanguinis, 2016, 111, 55-61.                                                                     | 1.5 | 51        |
| 51 | The patient with anemia. Current Opinion in Anaesthesiology, 2016, 29, 438-445.                                                                                                                                   | 2.0 | 14        |
| 52 | Anemia in the Surgical ICU., 2016,, 295-312.                                                                                                                                                                      |     | 2         |
| 53 | Clinical Practice Guidelines From the AABB. JAMA - Journal of the American Medical Association, 2016, 316, 2025.                                                                                                  | 7.4 | 871       |
| 54 | Critical Role of Iron in Epoetin Alfa Treatment of Chemotherapy-Associated Anemia. Journal of Clinical Oncology, 2016, 34, 3819-3820.                                                                             | 1.6 | 4         |

| #  | Article                                                                                                                                                                                          | IF  | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 55 | Navigating the Fine Line Between the Bad and Worse: The Issue Is Not the Number, and the Message Is Not "All or Nothing― Journal of Cardiothoracic and Vascular Anesthesia, 2016, 30, 1159-1162. | 1.3 | 2         |
| 56 | Anesthesia for Patients with Anemia. Anesthesiology Clinics, 2016, 34, 711-730.                                                                                                                  | 1.4 | 10        |
| 57 | Patient Blood Management as Standard of Care. Anesthesia and Analgesia, 2016, 123, 1051-1053.                                                                                                    | 2.2 | 44        |
| 58 | Observational studies - should we simply ignore them in assessing transfusion outcomes?. BMC Anesthesiology, 2016, 16, 96.                                                                       | 1.8 | 24        |
| 59 | Outcomes of Protocol-Driven Care of Critically III Severely Anemic Patients for Whom Blood<br>Transfusion Is Not an Option*. Critical Care Medicine, 2016, 44, 1109-1115.                        | 0.9 | 17        |
| 60 | Transfusion practices and infectious risks. Expert Review of Hematology, 2016, 9, 597-605.                                                                                                       | 2.2 | 21        |
| 61 | Iron Deficiency Anemia in Women. Obstetrical and Gynecological Survey, 2015, 70, 342-353.                                                                                                        | 0.4 | 27        |
| 62 | On the safety of intravenous iron, evidence trumps conjecture. Haematologica, 2015, 100, e214-e215.                                                                                              | 3.5 | 37        |
| 63 | Blood conservation strategies and the management of perioperative anaemia. Current Opinion in Anaesthesiology, 2015, 28, 356-363.                                                                | 2.0 | 25        |
| 64 | Should we restrict erythrocyte transfusion in early goal directed protocols?. BMC Anesthesiology, 2015, 15, 75.                                                                                  | 1.8 | 2         |
| 65 | Risks of Anemia in Cardiac Surgery Patients. Seminars in Cardiothoracic and Vascular Anesthesia, 2015, 19, 288-292.                                                                              | 1.0 | 8         |
| 66 | Prothrombin Time and Activated Partial Thromboplastin Time Testing: A Comparative Effectiveness Study in a Million-Patient Sample. PLoS ONE, 2015, 10, e0133317.                                 | 2.5 | 29        |
| 67 | Responses of advanced directives by Jehovah's Witnesses on a gynecologic oncology service. Journal of Blood Medicine, 2014, 6, 17.                                                               | 1.7 | 3         |
| 68 | The second <scp>A</scp> ustrian benchmark study for blood use in elective surgery: results and practice change. Transfusion, 2014, 54, 2646-2657.                                                | 1.6 | 67        |
| 69 | Apples, oranges, and autotransfusion techniques. Transfusion, 2014, 54, 2132-2133.                                                                                                               | 1.6 | 0         |
| 70 | Anesthesiologists and the Quality of Death. Anesthesia and Analgesia, 2014, 118, 695-697.                                                                                                        | 2.2 | 3         |
| 71 | Are We Begging a Question or Begging an Answer?. Anesthesia and Analgesia, 2014, 119, 755-757.                                                                                                   | 2.2 | 1         |
| 72 | An update on mortality and morbidity in patients with very low postoperative hemoglobin levels who decline blood transfusion (CME). Transfusion, 2014, 54, 2688-2695.                            | 1.6 | 122       |

| #  | Article                                                                                                                                                                                                       | IF  | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 73 | Use of Plasma in the Management of Central Nervous System Bleeding: Evidence-Based Consensus Recommendations. Advances in Therapy, 2014, 31, 66-90.                                                           | 2.9 | 7         |
| 74 | Can Blood Transfusion Be Not Only Ineffective, But Also Injurious?. Annals of Thoracic Surgery, 2014, 97, 11-14.                                                                                              | 1.3 | 28        |
| 75 | Preoperative anemia and its management. Transfusion and Apheresis Science, 2014, 50, 13-15.                                                                                                                   | 1.0 | 26        |
| 76 | Iron Deficiency Anemiaâ€"Bridging the Knowledge and Practice Gap. Transfusion Medicine Reviews, 2014, 28, 156-166.                                                                                            | 2.0 | 96        |
| 77 | Topical Hemostatic Therapy in Surgery: Bridging the Knowledge and Practice Gap. Journal of the American College of Surgeons, 2014, 219, 570-579e4.                                                            | 0.5 | 34        |
| 78 | Patient blood management $\hat{a}\in$ The new frontier. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2013, 27, 5-10.                                                                   | 4.0 | 70        |
| 79 | The chiasm: Transfusion practice versus patient blood management. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2013, 27, 37-42.                                                        | 4.0 | 37        |
| 80 | Acquired Hemophilia Presenting as Profound Hematuria: Evaluation, Diagnosis, and Management of Elusive Cause of Bleeding in the Emergency Department Setting. Journal of Emergency Medicine, 2013, 45, e1-e6. | 0.7 | 6         |
| 81 | Economic considerations on transfusion medicine and patient blood management. Bailliere's Best<br>Practice and Research in Clinical Anaesthesiology, 2013, 27, 59-68.                                         | 4.0 | 76        |
| 82 | Introduction. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2013, 27, 1-3.                                                                                                              | 4.0 | 5         |
| 83 | Introduction. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, S1-S2.                                                                                                                             | 1.3 | 0         |
| 84 | Patient blood management and outcome, too early or not?. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2013, 27, 161-172.                                                               | 4.0 | 22        |
| 85 | Anaemia: Can we define haemoglobin thresholds for impaired oxygen homeostasis and suggest new strategies for treatment?. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2013, 27, 85-98. | 4.0 | 32        |
| 86 | The Approach to Patients with Bleeding Disorders Who Do Not Accept Blood-Derived Products. Seminars in Thrombosis and Hemostasis, 2013, 39, 182-190.                                                          | 2.7 | 12        |
| 87 | Anemia, Bleeding, and Blood Transfusion in the Intensive Care Unit: Causes, Risks, Costs, and New Strategies. American Journal of Critical Care, 2013, 22, eS1-eS13.                                          | 1.6 | 55        |
| 88 | Patient Blood Management From Blood Product to Patient-centered Care. Refresher Courses in Anesthesiology, 2013, 41, 109-114.                                                                                 | 0.1 | 0         |
| 89 | Erythropoiesisâ€stimulating agents: friends or foes?. Transfusion, 2013, 53, 1867-1872.                                                                                                                       | 1.6 | 10        |
| 90 | Current Status of Pharmacologic Therapies in Patient Blood Management. Anesthesia and Analgesia, 2013, 116, 15-34.                                                                                            | 2.2 | 85        |

| #   | Article                                                                                                                                                                                                           | IF  | CITATIONS |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 91  | In Reply. Anesthesiology, 2013, 118, 223-224.                                                                                                                                                                     | 2.5 | 3         |
| 92  | A new perspective on best transfusion practices. Blood Transfusion, 2013, 11, 193-202.                                                                                                                            | 0.4 | 79        |
| 93  | Strategies to reduce the use of blood products. Current Opinion in Anaesthesiology, 2012, 25, 50-58.                                                                                                              | 2.0 | 32        |
| 94  | Patient Blood Management. Anesthesiology, 2012, 116, 1367-1376.                                                                                                                                                   | 2.5 | 321       |
| 95  | Red Blood Cell Transfusion: A Clinical Practice Guideline From the AABB*. Annals of Internal Medicine, 2012, 157, 49.                                                                                             | 3.9 | 920       |
| 96  | Variability in Transfusion Practice and Effectiveness of Strategies to Improve It. Journal of Cardiothoracic and Vascular Anesthesia, 2012, 26, 541-544.                                                          | 1.3 | 23        |
| 97  | Patient blood management in Europe. British Journal of Anaesthesia, 2012, 109, 55-68.                                                                                                                             | 3.4 | 255       |
| 98  | Iron overload and toxicity: implications for anesthesiologists. Journal of Clinical Anesthesia, 2012, 24, 419-425.                                                                                                | 1.6 | 19        |
| 99  | From Bloodless Surgery to Patient Blood Management. Mount Sinai Journal of Medicine, 2012, 79, 56-65.                                                                                                             | 1.9 | 74        |
| 100 | More on Transfusion and Adverse Outcome. Anesthesiology, 2011, 114, 234-236.                                                                                                                                      | 2.5 | 25        |
| 101 | Clinical and economic burden of postoperative pulmonary complications: Patient safety summit on definition, risk-reducing interventions, and preventive strategies*. Critical Care Medicine, 2011, 39, 2163-2172. | 0.9 | 212       |
| 102 | Red blood cell transfusion in critically ill children: A narrative review*. Pediatric Critical Care Medicine, 2011, 12, 174-183.                                                                                  | 0.5 | 51        |
| 103 | Drug-Induced Anemia and Other Red Cell Disorders: A Guide in the Age of Polypharmacy. Current Clinical Pharmacology, 2011, 6, 295-303.                                                                            | 0.6 | 28        |
| 104 | How I treat warfarin-associated coagulopathy in patients with intracerebral hemorrhage. Blood, 2011, 117, 6091-6099.                                                                                              | 1.4 | 62        |
| 105 | Adverse Blood Transfusion Outcomes: Establishing Causation. Transfusion Medicine Reviews, 2011, 25, 89-101.                                                                                                       | 2.0 | 172       |
| 106 | Appropriateness of Allogeneic Red Blood Cell Transfusion: The International Consensus Conference on Transfusion Outcomes. Transfusion Medicine Reviews, 2011, 25, 232-246.e53.                                    | 2.0 | 186       |
| 107 | 2011 Update to The Society of Thoracic Surgeons and the Society of Cardiovascular Anesthesiologists Blood Conservation Clinical Practice Guidelines. Annals of Thoracic Surgery, 2011, 91, 944-982.               | 1.3 | 1,733     |
| 108 | Acquired hemophilia: a rare but life-threatening potential cause of bleeding in the intensive care unit. Intensive Care Medicine, 2011, 37, 1240-1249.                                                            | 8.2 | 14        |

| #   | Article                                                                                                                                                                                                                         | IF        | Citations       |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|
| 109 | Five Drivers Shifting the Paradigm from Product-Focused Transfusion Practice to Patient Blood Management. Oncologist, 2011, 16, 3-11.                                                                                           | 3.7       | 109             |
| 110 | CONFERENCE REPORT: Can intravenous iron therapy meet the unmet needs created by the new restrictions on erythropoietic stimulating agents?. Transfusion, 2010, 50, 719-732.                                                     | 1.6       | 34              |
| 111 | When Blood Is Not an Option: Factors Affecting Survival After the Use of a Hemoglobin-Based Oxygen Carrier in 54 Patients with Life-Threatening Anemia. Anesthesia and Analgesia, 2010, 110, 685-693.                           | 2.2       | 92              |
| 112 | Multidisciplinary Approach to the Challenge of Hemostasis. Anesthesia and Analgesia, 2010, 110, 354-364.                                                                                                                        | 2.2       | 142             |
| 113 | The Impact of Blood Conservation on Outcomes in Cardiac Surgery: Is It Safe and Effective?. Annals of Thoracic Surgery, 2010, 90, 451-458.                                                                                      | 1.3       | 157             |
| 114 | Activityâ€based costs of blood transfusions in surgical patients at four hospitals. Transfusion, 2010, 50, 753-765.                                                                                                             | 1.6       | 616             |
| 115 | Clinical consequences of iron overload from chronic red blood cell transfusions, its diagnosis, and its management by chelation therapy. Transfusion, 2010, 50, 1144-1155.                                                      | 1.6       | 57              |
| 116 | Management of acute anemia in a Jehovah's Witness patient with acute lymphoblastic leukemia with polymerized bovine hemoglobinâ€based oxygen carrier: a case report and review of literature. Transfusion, 2010, 50, 1561-1567. | 1.6       | 40              |
| 117 | Invited Commentary. Annals of Thoracic Surgery, 2010, 89, 576-577.                                                                                                                                                              | 1.3       | O               |
| 118 | Blood conservation in practice: an overview. British Journal of Hospital Medicine (London, England:) Tj ETQq0 0 0                                                                                                               | rgBT /Ove | erlock 10 Tf 50 |
| 119 | Blood salvage use in gynecologic oncology. Transfusion, 2009, 49, 2048-2053.                                                                                                                                                    | 1.6       | 17              |
| 120 | Choice of Hemostatic Agent and Hospital Length of Stay in Cardiovascular Surgery. Seminars in Cardiothoracic and Vascular Anesthesia, 2009, 13, 225-230.                                                                        | 1.0       | 16              |
| 121 | Timing and Incidence of Postoperative Infections Associated with Blood Transfusion: Analysis of 1,489 Orthopedic and Cardiac Surgery Patients. Surgical Infections, 2009, 10, 277-283.                                          | 1.4       | 34              |
| 122 | Why an Alternative to Blood Transfusion?. Critical Care Clinics, 2009, 25, 261-277.                                                                                                                                             | 2.6       | 57              |
| 123 | A case of no pain and no gain from blood?*. Critical Care Medicine, 2009, 37, 2104-2105.                                                                                                                                        | 0.9       | O               |
| 124 | The unresolved safety concerns of bovine thrombin. Patient Safety in Surgery, 2008, 2, 23.                                                                                                                                      | 2.3       | 3               |
| 125 | Invited Commentary. Annals of Thoracic Surgery, 2008, 85, 844.                                                                                                                                                                  | 1.3       | 0               |
| 126 | CASE 3â€"2008 The Use of Acute Normovolemic Hemodilution During Cardiac Surgery in a Patient With Human Immunodeficiency Virus Infection. Journal of Cardiothoracic and Vascular Anesthesia, 2008, 22, 474-481.                 | 1.3       | 1               |

| #   | Article                                                                                                                                                    | IF  | Citations |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 127 | Optimizing transfusion in vascular surgery: is bloodless surgery an option?. Vascular, 2008, 16 Suppl 1, S37-47.                                           | 0.9 | 2         |
| 128 | Another headache for anemia*. Critical Care Medicine, 2007, 35, 2454-2456.                                                                                 | 0.9 | 1         |
| 129 | Bloodless Surgery in a Jehovah's Witness Patient with a 12.7-kg Uterine Leiomyosarcoma. Journal of Surgical Education, 2007, 64, 212-219.                  | 2.5 | 12        |
| 130 | Blood use in elective surgery: the Austrian benchmark study. Transfusion, 2007, 47, 1468-1480.                                                             | 1.6 | 255       |
| 131 | Update on Transfusion Medicine. Pharmacotherapy, 2007, 27, 57S-68S.                                                                                        | 2.6 | 28        |
| 132 | Estimating the cost of blood: past, present, and future directions. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2007, 21, 271-289. | 4.0 | 195       |
| 133 | Financial and clinical outcomes associated with surgical bleeding complications. Surgery, 2007, 142, S20-S25.                                              | 1.9 | 76        |
| 134 | Blood Management. Archives of Pathology and Laboratory Medicine, 2007, 131, 695-701.                                                                       | 2.5 | 66        |
| 135 | Preoperative autologous blood donation. Transfusion Alternatives in Transfusion Medicine, 2006, 8, 29-34.                                                  | 0.2 | 4         |
| 136 | Objectives and limitations of bloodless medical care. Current Opinion in Hematology, 2006, 13, 462-470.                                                    | 2.5 | 48        |
| 137 | The long and winding road of acute normovolemic hemodilution. Transfusion, 2006, 46, 1075-1079.                                                            | 1.6 | 15        |
| 138 | Detection, Evaluation, and Management of Anemia in the Elective Surgical Patient. Anesthesia and Analgesia, 2005, 101, 1858-1861.                          | 2.2 | 134       |
| 139 | Understanding the Consequences of Transfusion-Related Acute Lung Injury. Chest, 2005, 128, 598S-604S.                                                      | 0.8 | 88        |
| 140 | Clinical Outcomes in Cardiac Surgery: Conventional Surgery versus Bloodless Surgery.<br>Anesthesiology Clinics, 2005, 23, 327-345.                         | 1.4 | 26        |
| 141 | The Safety and Efficacy of "Bloodless―Cardiac Surgery. Seminars in Cardiothoracic and Vascular Anesthesia, 2005, 9, 53-63.                                 | 1.0 | 45        |
| 142 | Acute normovolemic hemodilution. Transfusion, 2004, 44, 26S-34S.                                                                                           | 1.6 | 56        |
| 143 | Anemia in the critically ill. Critical Care Clinics, 2004, 20, 159-178.                                                                                    | 2.6 | 98        |
| 144 | Predictors of transfusion requirements for cardiac surgical procedures at a blood conservation center. Annals of Thoracic Surgery, 2004, 77, 626-634.      | 1.3 | 117       |

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|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 145 | Emerging risks and outcomes of blood transfusion in surgery. Seminars in Hematology, 2004, 41, 117-124.                                                                                       | 3.4  | 75        |
| 146 | Use of a Hemoglobin-Based Oxygen Carrier in the Treatment of Severe Anemia. Obstetrics and Gynecology, 2004, 103, 1096-1099.                                                                  | 2.4  | 10        |
| 147 | Bloodless medicine: clinical care without allogeneic blood transfusion. Transfusion, 2003, 43, 668-676.                                                                                       | 1.6  | 127       |
| 148 | Transfusion medicine: looking to the future. Lancet, The, 2003, 361, 161-169.                                                                                                                 | 13.7 | 289       |
| 149 | Blood conservation strategies in Jehovah's Witness patients undergoing complex aortic surgery: a report of three cases. Journal of Cardiothoracic and Vascular Anesthesia, 2003, 17, 528-535. | 1.3  | 14        |
| 150 | Surgery without blood. Critical Care Medicine, 2003, 31, S708-S714.                                                                                                                           | 0.9  | 83        |
| 151 | Evolution in alternatives to blood transfusion. The Hematology Journal, 2003, 4, 87-91.                                                                                                       | 1.4  | 16        |
| 152 | The theory and practice of bloodless surgery. Transfusion and Apheresis Science, 2002, 27, 29-43.                                                                                             | 1.0  | 46        |
| 153 | Multidisciplinary management of a Jehovah's Witness patient for the removal of a renal cell carcinoma extending into the right atrium. Canadian Journal of Anaesthesia, 2002, 49, 402-408.    | 1.6  | 34        |
| 154 | Law, Ethics, Religion, and Blood Management. , 0, , 287-298.                                                                                                                                  |      | 0         |
| 155 | Appendix A: Detailed Information. , 0, , 322-328.                                                                                                                                             |      | 0         |
| 156 | Appendix C: Program Tools and Forms. , 0, , 334-345.                                                                                                                                          |      | 0         |
| 157 | Appendix D: Teaching Aids: Research and Projects. , 0, , 346-349.                                                                                                                             |      | 0         |
| 158 | Appendix E: Address Book. , 0, , 350-375.                                                                                                                                                     |      | 0         |
| 159 | Hemoglobin function and patient blood management., 0,, 62-73.                                                                                                                                 |      | 0         |
| 160 | Transfusion Therapy and Common Hematologic Problems in the Critically Ill Elderly. , 0, , 147-167.                                                                                            |      | 0         |
| 161 | The Principles of Bloodless Medicine and Surgery. , 0, , 367-380.                                                                                                                             |      | 0         |