

Amanda A Fox

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

1,473
citations

257101

24
h-index

344852

36
g-index

67
all docs

67
docs citations

67
times ranked

2128
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Palliative care consultation and end-of-life outcomes in hospitalized COVID-19 patients. Resuscitation, 2022, 170, 230-237. | 1.3 | 10 |
| 2 | Society of Cardiovascular Anesthesiologists Clinical Practice Update for Management of Acute Kidney Injury Associated With Cardiac Surgery. Anesthesia and Analgesia, 2022, 135, 744-756. | 1.1 | 35 |
| 3 | Potential Renoprotective Strategies in Adult Cardiac Surgery: A Survey of Society of Cardiovascular Anesthesiologists Members to Explore the Rationale and Beliefs Driving Current Clinical Decision-Making. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2043-2051. | 0.6 | 1 |
| 4 | Preoperative Thoracic CT Findings Associated With Postoperative Mechanical Ventilation in Patients Undergoing Major Abdominal or Pelvic Surgery: A Matched Case-Control Study. American Journal of Roentgenology, 2021, , . | 1.0 | 1 |
| 5 | A Positive Cocaine Urine Toxicology Test and the Effect on Intraoperative Hemodynamics Under General Anesthesia. Anesthesia and Analgesia, 2021, 132, 308-316. | 1.1 | 7 |
| 6 | Abdominal adiposity assessed using CT angiography associates with acute kidney injury after trans-catheter aortic valve replacement. Clinical Radiology, 2020, 75, 921-926. | 0.5 | 2 |
| 7 | Psychophysiological Stress Indicators of Heart Rate Variability and Electrodermal Activity With Application in Healthcare Simulation Research. Simulation in Healthcare, 2020, 15, 39-45. | 0.7 | 20 |
| 8 | Ischemic Mitral Regurgitation: Repair, Replacement or Nothing. Seminars in Cardiothoracic and Vascular Anesthesia, 2019, 23, 11-19. | 0.4 | 5 |
| 9 | Kidney Tubular Damage and Functional Biomarkers in Acute Kidney Injury Following Cardiac Surgery. Kidney International Reports, 2019, 4, 1131-1142. | 0.4 | 26 |
| 10 | Packed red blood cell transfusion associates with acute kidney injury after transcatheter aortic valve replacement. BMC Anesthesiology, 2019, 19, 99. | 0.7 | 9 |
| 11 | Journal-related Activities and Other Special Activities at the 2019 American Society of Anesthesiologists Meeting. Anesthesiology, 2019, 131, 777-787. | 1.3 | 0 |
| 12 | High-flow versus standard nasal cannula in morbidly obese patients during colonoscopy: A prospective, randomized clinical trial. Journal of Clinical Anesthesia, 2019, 54, 19-24. | 0.7 | 70 |
| 13 | Meeting Report for the 39th Annual Meeting and Workshops of the Society of Cardiovascular Anesthesiologists. Anesthesia and Analgesia, 2018, 126, 714-716. | 1.1 | 0 |
| 14 | Percutaneous Pulmonary Vein Stent Placement Guided by 2- and 3-Dimensional Transesophageal Echocardiography: A Case Report. A&A Practice, 2018, 10, 327-330. | 0.2 | 0 |
| 15 | Molecular and Genetic Cardiovascular Medicine and Systemic Inflammation. , 2018, , 94-111. | | 0 |
| 16 | Atherosclerosis on CT Angiogram Predicts Acute Kidney Injury After Transcatheter Aortic Valve Replacement. American Journal of Roentgenology, 2018, 211, 677-683. | 1.0 | 11 |
| 17 | A Genome-Wide Association Study to Identify Single-Nucleotide Polymorphisms for Acute Kidney Injury. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 482-490. | 2.5 | 31 |
| 18 | Meeting Report. Anesthesia and Analgesia, 2017, 124, 1357-1360. | 1.1 | 0 |

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|----|--|-----|-----------|
| 19 | Duration of Postoperative Atrial Fibrillation After Cardiac Surgery Is Associated With Worsened Long-Term Survival. <i>Annals of Thoracic Surgery</i> , 2016, 102, 2018-2026. | 0.7 | 21 |
| 20 | Length Polymorphisms in Heme Oxygenase-1 and AKI after Cardiac Surgery. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3291-3297. | 3.0 | 39 |
| 21 | Using Next-generation RNA Sequencing to Examine Ischemic Changes Induced by Cold Blood Cardioplegia on the Human Left Ventricular Myocardium Transcriptome. <i>Anesthesiology</i> , 2015, 122, 537-550. | 1.3 | 32 |
| 22 | Perioperative B-type Natriuretic Peptide/ <i>N</i> -terminal pro-B-type Natriuretic Peptide. <i>Anesthesiology</i> , 2015, 123, 246-248. | 1.3 | 5 |
| 23 | Genetic and Clinical Risk Prediction Model for Postoperative Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 25-31. | 2.1 | 49 |
| 24 | Plasma Corin Decreases After Coronary Artery Bypass Graft Surgery and Is Associated With Postoperative Heart Failure: A Pilot Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 374-381. | 0.6 | 20 |
| 25 | Genetic Variants Associated With Atrial Fibrillation and PR Interval Following Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 605-610. | 0.6 | 10 |
| 26 | A new clinical multivariable model that predicts postoperative acute kidney injury: impact of endogenous ouabain. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 1696-1701. | 0.4 | 35 |
| 27 | Restoration of the coagulation cascade on CPB: a case report. <i>Perfusion (United Kingdom)</i> , 2014, 29, 272-274. | 0.5 | 1 |
| 28 | Use of Intraoperative Transesophageal Echocardiography to Evaluate Positioning of TandemHeart® Percutaneous Right Ventricular Assist Device Cannulae. <i>Anesthesia and Analgesia</i> , 2014, 118, 72-75. | 1.1 | 5 |
| 29 | Increased Perioperative B-Type Natriuretic Peptide Associates With Heart Failure Hospitalization or Heart Failure Death After Coronary Artery Bypass Graft Surgery. <i>Survey of Anesthesiology</i> , 2014, 58, 103. | 0.1 | 0 |
| 30 | <i>GNAS</i> Gene Variants Affect β -blocker-related Survival after Coronary Artery Bypass Grafting. <i>Anesthesiology</i> , 2014, 120, 1109-1117. | 1.3 | 9 |
| 31 | Transesophageal Echocardiography Imaging of the Total Artificial Heart. <i>Anesthesia and Analgesia</i> , 2013, 117, 780-784. | 1.1 | 7 |
| 32 | Increased Perioperative B-type Natriuretic Peptide Associates with Heart Failure Hospitalization or Heart Failure Death after Coronary Artery Bypass Graft Surgery. <i>Anesthesiology</i> , 2013, 119, 284-294. | 1.3 | 27 |
| 33 | Polymorphism in the protease-activated receptor-4 gene region associates with platelet activation and perioperative myocardial injury. <i>American Journal of Hematology</i> , 2012, 87, 161-166. | 2.0 | 14 |
| 34 | Case 2011: Acute Myocardial Infarction in a Pregnant Patient Requiring Coronary Artery Bypass Graft Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, 353-361. | 0.6 | 2 |
| 35 | Increased Peak Postoperative B-type Natriuretic Peptide Predicts Decreased Longer-term Physical Function after Primary Coronary Artery Bypass Graft Surgery. <i>Anesthesiology</i> , 2011, 114, 807-816. | 1.3 | 24 |
| 36 | Genome-Wide Assessment for Genetic Variants Associated with Ventricular Dysfunction after Primary Coronary Artery Bypass Graft Surgery. <i>PLoS ONE</i> , 2011, 6, e24593. | 1.1 | 5 |

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|----|--|-----|-----------|
| 37 | Recombinant Human Erythropoietin. <i>Anesthesiology</i> , 2011, 115, 912-914. | 1.3 | 3 |
| 38 | Assessment of Preoperative B-Type Natriuretic Peptide in Adult Surgeries. <i>Anesthesia and Analgesia</i> , 2011, 112, 1005-1007. | 1.1 | 6 |
| 39 | Heart-Type Fatty Acid Binding Protein Is an Independent Predictor of Death and Ventricular Dysfunction After Coronary Artery Bypass Graft Surgery. <i>Anesthesia and Analgesia</i> , 2010, 111, 1101-1109. | 1.1 | 36 |
| 40 | Plasma Neutrophil Gelatinase-Associated Lipocalin and Acute Postoperative Kidney Injury in Adult Cardiac Surgical Patients. <i>Anesthesia and Analgesia</i> , 2010, 110, 1541-1547. | 1.1 | 80 |
| 41 | Common genetic variants on chromosome 9p21 predict perioperative myocardial injury after coronary artery bypass graft surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 139, 483-488.e2. | 0.4 | 19 |
| 42 | Chromosome 9p21 Variant Predicts Mortality After Coronary Artery Bypass Graft Surgery. <i>Circulation</i> , 2010, 122, S60-5. | 1.6 | 32 |
| 43 | Preoperative C-reactive Protein Predicts Long-term Mortality and Hospital Length of Stay after Primary, Nonemergent Coronary Artery Bypass Grafting. <i>Anesthesiology</i> , 2010, 112, 607-613. | 1.3 | 33 |
| 44 | Comparison of the Utility of Preoperative <i>versus</i> Postoperative B-type Natriuretic Peptide for Predicting Hospital Length of Stay and Mortality after Primary Coronary Artery Bypass Grafting. <i>Anesthesiology</i> , 2010, 112, 842-851. | 1.3 | 39 |
| 45 | Postoperative Activity, but Not Preoperative Activity, of Antithrombin Is Associated with Major Adverse Cardiac Events After Coronary Artery Bypass Graft Surgery. <i>Anesthesia and Analgesia</i> , 2010, 111, 862-869. | 1.1 | 32 |
| 46 | Heparin Dose Response Is Independent of Preoperative Antithrombin Activity in Patients Undergoing Coronary Artery Bypass Graft Surgery Using Low Heparin Concentrations. <i>Anesthesia and Analgesia</i> , 2010, 111, 856-861. | 1.1 | 41 |
| 47 | Troponin is superior to electrocardiogram and creatinine kinase MB for predicting clinically significant myocardial injury after coronary artery bypass grafting. <i>European Heart Journal</i> , 2009, 30, 1574-1583. | 1.0 | 54 |
| 48 | Variation in the 4q25 Chromosomal Locus Predicts Atrial Fibrillation After Coronary Artery Bypass Graft Surgery. <i>Circulation: Cardiovascular Genetics</i> , 2009, 2, 499-506. | 5.1 | 104 |
| 49 | C-Reactive protein gene variants are associated with postoperative C-reactive protein levels after coronary artery bypass surgery. <i>BMC Medical Genetics</i> , 2009, 10, 38. | 2.1 | 22 |
| 50 | Effect of genetic factors on opioid action. <i>Current Opinion in Anaesthesiology</i> , 2009, 22, 476-482. | 0.9 | 41 |
| 51 | Thrombus or Bilobar Left Atrial Appendage? Diagnosis by Real-Time Three-Dimensional Transesophageal Echocardiography. <i>Anesthesia and Analgesia</i> , 2009, 108, 70-72. | 1.1 | 26 |
| 52 | Natriuretic Peptide System Gene Variants Are Associated with Ventricular Dysfunction after Coronary Artery Bypass Grafting. <i>Anesthesiology</i> , 2009, 110, 738-747. | 1.3 | 40 |
| 53 | Preoperative B-type natriuretic peptide is as independent predictor of ventricular dysfunction and mortality after primary coronary artery bypass grafting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 452-461. | 0.4 | 64 |
| 54 | Pro: Newly Appreciated Pathophysiology of Ischemic Heart Disease in Women Mandates Changes in Perioperative Management. <i>Anesthesia and Analgesia</i> , 2008, 107, 29-32. | 1.1 | 3 |

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|----|---|-----|-----------|
| 55 | Incidental Finding of Superior Vena Cava Mass Missed on Transesophageal Echocardiography but Seen on Epi-aortic Imaging. <i>Anesthesia and Analgesia</i> , 2008, 107, 788-790. | 1.1 | 1 |
| 56 | Tricuspid and Mitral Valve Carcinoid Disease in the Setting of a Patent Foramen Ovale. <i>Anesthesia and Analgesia</i> , 2008, 107, 1819-1821. | 1.1 | 8 |
| 57 | The MBL2 'LYQA Secretor' Haplotype Is an Independent Predictor of Postoperative Myocardial Infarction in Whites Undergoing Coronary Artery Bypass Graft Surgery. <i>Circulation</i> , 2007, 116, I-106-I-112. | 1.6 | 28 |
| 58 | Fluorochrome-linked immunoassay for functional analysis of the mannose binding lectin complement pathway to the level of C3 cleavage. <i>Journal of Immunological Methods</i> , 2007, 323, 147-159. | 0.6 | 12 |
| 59 | Influence of Statins on Perioperative Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2006, 20, 251-258. | 0.6 | 15 |
| 60 | Pharmacogenetics of Anesthetic and Analgesic Agents. <i>Anesthesiology</i> , 2005, 102, 663-671. | 1.3 | 80 |
| 61 | Genetic Influences on Cardiac Surgical Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2005, 19, 379-391. | 0.6 | 6 |
| 62 | Does Gender Influence the Likelihood or Types of Complications Following Cardiac Surgery?. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2004, 8, 283-295. | 0.4 | 29 |
| 63 | Predictive Genomics of Adverse Events After Cardiac Surgery. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2004, 8, 297-315. | 0.4 | 12 |
| 64 | Coronary artery bypass graft surgery in women. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2004, 18, 344-352. | 0.6 | 5 |
| 65 | Effects of diet and exercise on common cardiovascular disease risk factors in moderately obese older women. <i>American Journal of Clinical Nutrition</i> , 1996, 63, 225-233. | 2.2 | 69 |
| 66 | Ventricular assist devices. , 0 , 479-484. | | 0 |
| 67 | Anesthetic considerations for surgical repair of the thoracic aorta. , 0 , 485-491. | | 0 |