

# Angela M Mills

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

91  
papers

1,879  
citations

25  
h-index

40  
g-index

99  
ext. papers

2,217  
ext. citations

2.9  
avg, IF

4.67  
L-index

| #  | Paper   | IF  | Citations |
|----|---|-----|-----------|
| 91 | Gender disparity in analgesic treatment of emergency department patients with acute abdominal pain. <i>Academic Emergency Medicine</i> , <b>2008</b> , 15, 414-8  | 3.4 | 152       |
| 90 | Calpain activity in the rat brain after transient forebrain ischemia. <i>Experimental Neurology</i> , <b>2001</b> , 170, 27-35  | 5.7 | 99        |
| 89 | Patient perceptions of computed tomographic imaging and their understanding of radiation risk and exposure. <i>Annals of Emergency Medicine</i> , <b>2011</b> , 58, 1-7.e2  | 2.1 | 93        |
| 88 | The association between emergency department crowding and analgesia administration in acute abdominal pain patients. <i>Academic Emergency Medicine</i> , <b>2009</b> , 16, 603-8   | 3.4 | 88        |
| 87 | The association between physician risk tolerance and imaging use in abdominal pain. <i>American Journal of Emergency Medicine</i> , <b>2009</b> , 27, 552-7   | 2.9 | 70        |
| 86 | The effect of emergency department crowding on analgesia in patients with back pain in two hospitals. <i>Academic Emergency Medicine</i> , <b>2010</b> , 17, 276-83   | 3.4 | 66        |
| 85 | Resident exposure to critical patients in a pediatric emergency department. <i>Pediatric Emergency Care</i> , <b>2007</b> , 23, 774-8   | 1.4 | 66        |
| 84 | Racial disparity in analgesic treatment for ED patients with abdominal or back pain. <i>American Journal of Emergency Medicine</i> , <b>2011</b> , 29, 752-6  | 2.9 | 65        |
| 83 | Overuse of computed tomography pulmonary angiography in the evaluation of patients with suspected pulmonary embolism in the emergency department. <i>Academic Emergency Medicine</i> , <b>2012</b> , 19, 1219-26  | 3.4 | 64        |
| 82 | Comparison of calpain and caspase activities in the adult rat brain after transient forebrain ischemia. <i>Neurobiology of Disease</i> , <b>2002</b> , 10, 289-05   | 7.5 | 60        |
| 81 | Transfer status: a risk factor for mortality in patients with necrotizing fasciitis. <i>Surgery</i> , <b>2011</b> , 150, 363-70.6   |     | 56        |
| 80 | Generational influences in academic emergency medicine: teaching and learning, mentoring, and technology (part I). <i>Academic Emergency Medicine</i> , <b>2011</b> , 18, 190-9   | 3.4 | 50        |
| 79 | Effects of Performance Feedback Reports on Adherence to Evidence-Based Guidelines in Use of CT for Evaluation of Pulmonary Embolism in the Emergency Department: A Randomized Trial. <i>American Journal of Roentgenology</i> , <b>2015</b> , 205, 936-40 | 5.4 | 45        |
| 78 | Hyperbaric oxygen therapy in necrotizing soft tissue infections. <i>Journal of Surgical Research</i> , <b>2012</b> , 177, 146-51  | 2.5 | 40        |
| 77 | Gender Differences in Faculty Rank Among Academic Emergency Physicians in the United States. <i>Academic Emergency Medicine</i> , <b>2019</b> , 26, 281-285   | 3.4 | 38        |
| 76 | Is Academic Medicine Making Mid-Career Women Physicians Invisible?. <i>Journal of Women's Health</i> , <b>2020</b> , 29, 187-192  | 3   | 36        |
| 75 | Interhospital transfer: an independent risk factor for mortality in the surgical intensive care unit. <i>American Surgeon</i> , <b>2013</b> , 79, 909-13  | 0.8 | 33        |

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|----|--|-----|----|
| 74 | Enhanced lysis and accelerated establishment of viscoelastic properties of fibrin clots are associated with pulmonary embolism. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2014</b> , 306, L397-404 | 5.8 | 31 |
| 73 | Use of abdominopelvic computed tomography in emergency departments and rates of urgent diagnoses in Crohn's disease. <i>Clinical Gastroenterology and Hepatology</i> , <b>2012</b> , 10, 52-7  | 6.9 | 31 |
| 72 | Is discharge to home after emergency department cardioversion safe for the treatment of recent-onset atrial fibrillation?. <i>Annals of Emergency Medicine</i> , <b>2011</b> , 58, 517-20  | 2.1 | 31 |
| 71 | The use of decision support to measure documented adherence to a national imaging quality measure. <i>Academic Radiology</i> , <b>2014</b> , 21, 378-83  | 4.3 | 30 |
| 70 | The impact of crowding on time until abdominal CT interpretation in emergency department patients with acute abdominal pain. <i>Postgraduate Medicine</i> , <b>2010</b> , 122, 75-81   | 3.7 | 28 |
| 69 | Optimizing diagnostic imaging in the emergency department. <i>Academic Emergency Medicine</i> , <b>2015</b> , 22, 625-31   | 3.4 | 25 |
| 68 | Clinical decision support for imaging in the era of the Patient Protection and Affordable Care Act. <i>Journal of the American College of Radiology</i> , <b>2012</b> , 9, 907-18.e5   | 3.5 | 25 |
| 67 | Poor sensitivity of a modified Alvarado score in adults with suspected appendicitis. <i>Annals of Emergency Medicine</i> , <b>2013</b> , 62, 126-31  | 2.1 | 25 |
| 66 | Emergency ultrasound usage among recent emergency medicine residency graduates of a convenience sample of 14 residencies. <i>Journal of Emergency Medicine</i> , <b>2010</b> , 38, 214-20, quiz 220-1  | 1.5 | 25 |
| 65 | Discordance between serum creatinine and creatinine clearance for identification of ED patients with abdominal pain at risk for contrast-induced nephropathy. <i>American Journal of Emergency Medicine</i> , <b>2007</b> , 25, 268-72       | 2.9 | 24 |
| 64 | Nitrated fibrinogen is a biomarker of oxidative stress in venous thromboembolism. <i>Free Radical Biology and Medicine</i> , <b>2012</b> , 53, 230-6   | 7.8 | 23 |
| 63 | Human attacks by large felid carnivores in captivity and in the wild. <i>Wilderness and Environmental Medicine</i> , <b>2014</b> , 25, 220-30  | 1.4 | 22 |
| 62 | Advancing Patient-centered Outcomes in Emergency Diagnostic Imaging: A Research Agenda. <i>Academic Emergency Medicine</i> , <b>2015</b> , 22, 1435-46   | 3.4 | 21 |
| 61 | Clinical decision support increases diagnostic yield of computed tomography for suspected pulmonary embolism. <i>American Journal of Emergency Medicine</i> , <b>2018</b> , 36, 540-544  | 2.9 | 20 |
| 60 | COVID-19: New York City pandemic notes from the first 30 days. <i>American Journal of Emergency Medicine</i> , <b>2020</b> , 38, 1534-1535   | 2.9 | 19 |
| 59 | Torsade de pointes caused by polypharmacy and substance abuse in a patient with human immunodeficiency virus. <i>International Journal of Emergency Medicine</i> , <b>2008</b> , 1, 217-20   | 3.9 | 19 |
| 58 | Are blood cultures necessary in adults with cellulitis?. <i>Annals of Emergency Medicine</i> , <b>2005</b> , 45, 548-9   | 2.1 | 19 |
| 57 | Performance of Emergency Department Screening Criteria for an Early ECG to Identify ST-Segment Elevation Myocardial Infarction. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,  | 6   | 18 |

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|----|---|-----|----|
| 56 | Clinical predictors of urgent findings on abdominopelvic CT in emergency department patients with Crohn's disease. <i>Inflammatory Bowel Diseases</i> , <b>2013</b> , 19, 1179-85   | 4.5 | 18 |
| 55 | Imaging and laboratory testing in acute abdominal pain. <i>Emergency Medicine Clinics of North America</i> , <b>2011</b> , 29, 175-93, vii  | 1.9 | 17 |
| 54 | Effect of insurance status on patients admitted for acute diverticulitis. <i>Colorectal Disease</i> , <b>2013</b> , 15, 613-20  |     | 15 |
| 53 | Analgesia for older adults with abdominal or back pain in emergency department. <i>Western Journal of Emergency Medicine</i> , <b>2011</b> , 12, 43-50  | 3.3 | 15 |
| 52 | Effect of Clinical Decision Support-Generated Report Cards Versus Real-Time Alerts on Primary Care Provider Guideline Adherence for Low Back Pain Outpatient Lumbar Spine MRI Orders. <i>American Journal of Roentgenology</i> , <b>2019</b> , 212, 386-394 | 5.4 | 15 |
| 51 | Diagnostic characteristics of S100A8/A9 in a multicenter study of patients with acute right lower quadrant abdominal pain. <i>Academic Emergency Medicine</i> , <b>2012</b> , 19, 48-55   | 3.4 | 14 |
| 50 | Developing a Research Agenda to Optimize Diagnostic Imaging in the Emergency Department: An Executive Summary of the 2015 Academic Emergency Medicine Consensus Conference. <i>Academic Emergency Medicine</i> , <b>2015</b> , 22, 1363-71                  | 3.4 | 13 |
| 49 | Sex differences in STEMI activation for patients presenting to the ED 1939. <i>American Journal of Emergency Medicine</i> , <b>2016</b> , 34, 1939-1943   | 2.9 | 12 |
| 48 | Is outpatient oral antibiotic therapy safe and effective for the treatment of acute uncomplicated diverticulitis?. <i>Annals of Emergency Medicine</i> , <b>2011</b> , 57, 600-2  | 2.1 | 12 |
| 47 | Variation in Pediatric Cervical Spine Computed Tomography Radiation Dose Index. <i>Academic Emergency Medicine</i> , <b>2015</b> , 22, 1499-505   | 3.4 | 11 |
| 46 | Gastrointestinal bleeding. <i>Emergency Medicine Clinics of North America</i> , <b>2011</b> , 29, 239-52, viii  | 1.9 | 11 |
| 45 | The impact of a concurrent trauma alert evaluation on time to head computed tomography in patients with suspected stroke. <i>Academic Emergency Medicine</i> , <b>2006</b> , 13, 349-52   | 3.4 | 11 |
| 44 | Effect of depression and psychosocial stressors on cessation self-efficacy in mothers who smoke. <i>Maternal and Child Health Journal</i> , <b>2011</b> , 15, 620-6   | 2.4 | 10 |
| 43 | The effect of an emergency department dedicated midtrack area on patient flow. <i>Academic Emergency Medicine</i> , <b>2014</b> , 21, 434-9   | 3.4 | 9  |
| 42 | Comparative Effectiveness of Patient-Controlled Analgesia for Treating Acute Pain in the Emergency Department. <i>Annals of Emergency Medicine</i> , <b>2017</b> , 70, 809-818.e2   | 2.1 | 9  |
| 41 | Are Blood Cultures Necessary in Adults With Pyelonephritis?. <i>Annals of Emergency Medicine</i> , <b>2005</b> , 46, 285-287  | 2.1 | 9  |
| 40 | Derivation of a clinical prediction rule for evaluating patients with abdominal pain and diarrhea. <i>American Journal of Emergency Medicine</i> , <b>2008</b> , 26, 450-3  | 2.9 | 8  |
| 39 | Research priorities for the influence of gender on diagnostic imaging choices in the emergency department setting. <i>Academic Emergency Medicine</i> , <b>2014</b> , 21, 1431-7  | 3.4 | 7  |

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|----|--|-----|---|
| 38 | Abdominal pain: a survey of clinically important outcomes for future research. <i>Canadian Journal of Emergency Medicine</i> , <b>2010</b> , 12, 485-90  | 0.6 | 7 |
| 37 | Use of the nitrazine yellow swab test in the diagnosis of ruptured membranes. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>1977</b> , 84, 138-40   | 3.7 | 7 |
| 36 | A report on the Academic Emergency Medicine 2015 consensus conference "Diagnostic imaging in the emergency department: a research agenda to optimize utilization". <i>Emergency Radiology</i> , <b>2016</b> , 23, 383-96 | 3   | 6 |
| 35 | Abdominal pain in special populations. <i>Emergency Medicine Clinics of North America</i> , <b>2011</b> , 29, 449-58, x  | 1.9 | 6 |
| 34 | Evaluation of a novel wound closure device: a multicenter randomized controlled trial. <i>Academic Emergency Medicine</i> , <b>2011</b> , 18, 1060-4   | 3.4 | 6 |
| 33 | Therapeutic hypothermia for treatment of intractable intracranial hypertension after liver transplantation. <i>American Journal of Critical Care</i> , <b>2012</b> , 21, 72-5  | 1.7 | 6 |
| 32 | An assessment of pre-operative microbial screening on the prevention of post-abortion pelvic inflammatory disease. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>1984</b> , 91, 182-6         | 3.7 | 6 |
| 31 | Grab a Seat! Nudging Providers to Sit Improves the Patient Experience in the Emergency Department. <i>Journal of Patient Experience</i> , <b>2019</b> , 6, 110-116   | 1.3 | 6 |
| 30 | Measuring outcome differences associated with STEMI screening and diagnostic performance: a multicentred retrospective cohort study protocol. <i>BMJ Open</i> , <b>2018</b> , 8, e022453                                 | 3   | 5 |
| 29 | Elevated Neutrophil Gelatinase-Associated Lipocalin Is Associated With the Severity of Kidney Injury and Poor Prognosis of Patients With COVID-19. <i>Kidney International Reports</i> , <b>2021</b> , 6, 2979-2992      | 4.1 | 5 |
| 28 | Acute Coronary Syndrome Screening and Diagnostic Practice Variation. <i>Academic Emergency Medicine</i> , <b>2017</b> , 24, 701-709  | 3.4 | 4 |
| 27 | Effect of household children on adult ED smokers' motivation to quit. <i>American Journal of Emergency Medicine</i> , <b>2008</b> , 26, 757-62   | 2.9 | 4 |
| 26 | Emergency physicians do not use more resources to evaluate obese patients with acute abdominal pain. <i>American Journal of Emergency Medicine</i> , <b>2007</b> , 25, 925-30  | 2.9 | 4 |
| 25 | #Shemergency: Use of a Professional Development Group to Promote Female Resident Recruitment and Retention. <i>Academic Medicine</i> , <b>2020</b> , 95, 216-220   | 3.9 | 4 |
| 24 | Feedback With Performance Metric Scorecards Improves Resident Satisfaction but Does Not Impact Clinical Performance. <i>AEM Education and Training</i> , <b>2019</b> , 3, 323-330  | 2.2 | 4 |
| 23 | Glasgow Blatchford Score of limited benefit for low-risk urban patients: a mixed methods study. <i>Endoscopy International Open</i> , <b>2017</b> , 5, E950-E958   | 3   | 3 |
| 22 | Is screening radiography necessary to detect retained foreign bodies in adequately explored superficial glass-caused wounds?. <i>Annals of Emergency Medicine</i> , <b>2008</b> , 51, 666-7                              | 2.1 | 3 |
| 21 | Funding Research in Emergency Diagnostic Imaging: Summary of a Panel Discussion at the 2015 Academic Emergency Medicine Consensus Conference. <i>Academic Emergency Medicine</i> , <b>2015</b> , 22, 1400-5              | 3.4 | 2 |

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|----|--|-----|---|
| 20 | Does the Addition of Tamsulosin to Outpatient Analgesic Therapy Enhance Spontaneous Stone Passage in Patients With Uncomplicated Distal Ureteral Stones?. <i>Annals of Emergency Medicine</i> , <b>2007</b> , 50, 564-568              | 2.1 | 2 |
| 19 | Is it necessary to admit low-risk patients with suspected acute coronary syndrome to inpatient telemetry beds?. <i>Annals of Emergency Medicine</i> , <b>2005</b> , 46, 440-4  | 2.1 | 2 |
| 18 | Inter-rater reliability of historical data collected by non-medical research assistants and physicians in patients with acute abdominal pain. <i>Western Journal of Emergency Medicine</i> , <b>2009</b> , 10, 30-6                    | 3.3 | 2 |
| 17 | Adherence to a clinical decision policy for head computed tomography in adult mild traumatic brain injury. <i>American Journal of Emergency Medicine</i> , <b>2015</b> , 33, 299-300   | 2.9 | 1 |
| 16 | COVID-19: A NYC Department Chair's Perspective. <i>AEM Education and Training</i> , <b>2020</b> , 4, 187-189   | 2.2 | 1 |
| 15 | Improving Emergency Department Patient Experience Through Implementation of an Informational Pamphlet. <i>Journal of Patient Experience</i> , <b>2020</b> , 7, 225-231   | 1.3 | 1 |
| 14 | Fallacy of Median Door-to-ECG Time: Hidden Opportunities for STEMI Screening Improvement.. <i>Journal of the American Heart Association</i> , <b>2022</b> , 11, e024067  | 6   | 1 |
| 13 | Developing a Research Agenda to Optimize Diagnostic Imaging in the Emergency Department: An Executive Summary of the 2015 Academic Emergency Medicine Consensus Conference. <i>Pediatric Emergency Care</i> , <b>2015</b> , 31, 876-82 | 1.4 | 0 |
| 12 | Five-year Psychosocial Impact of Living in Post-Disaster Prefabricated Temporary Housing. <i>Disaster Medicine and Public Health Preparedness</i> , <b>2021</b> , 1-31   | 2.8 | 0 |
| 11 | COVID-19 Pandemic Surge: After-Action Report of a Coalition of Emergency Departments in New York City. <i>Disaster Medicine and Public Health Preparedness</i> , <b>2021</b> , 1-6   | 2.8 | 0 |
| 10 | Comparing the Timeliness of Treatment in Younger vs. Older Patients with ST-Segment Elevation Myocardial Infarction: A Multi-Center Cohort Study. <i>Journal of Emergency Medicine</i> , <b>2021</b> , 60, 716-728                     | 1.5 | 0 |
| 9  | Human Stampede <b>2016</b> , 915-918   |     |   |
| 8  | Computed Tomography Risk Disclosure in the Emergency Department: A Survey of Pediatric Emergency Medicine Fellowship Program Leaders. <i>Western Journal of Emergency Medicine</i> , <b>2018</b> , 19, 715-721                         | 3.3 |   |
| 7  | In Reply. <i>Academic Emergency Medicine</i> , <b>2019</b> , 26, 1303  | 3.4 |   |
| 6  | Practices and attitudes towards radiation risk disclosure for computed tomography: survey of emergency medicine residency program directors. <i>Emergency Radiology</i> , <b>2017</b> , 24, 479-486                                    | 3   |   |
| 5  | To test or not to test ¶ Decision analysis of decision support. <i>Academic Emergency Medicine</i> , <b>2015</b> , 22, 594-6   | 3.4 |   |
| 4  | Human Stampede <b>2006</b> , 850-852   |     |   |
| 3  | Raccoon Eyes54-54  |     |   |

2 Abdominal Pain in an Alcoholic57-57

1 Atypical Rash of the Hand. *Journal of Emergency Medicine*, 2016, 51, 461-462

1.5