# Basmah Safdar

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7008606/publications.pdf

Version: 2024-02-01

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|---|---|---|---|
| 83 papers | 2,504 citations | 279701 23 h-index | 214721 47 g-index |
| 88 all docs | 88 docs citations | 88 times ranked | 3323 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Presentation, Clinical Profile, and Prognosis of Young Patients With Myocardial Infarction With Nonobstructive Coronary Arteries (MINOCA): Results From the VIRGO Study. Journal of the American Heart Association, 2018, 7, . | 1.6 | 271 |
| 2 | Cardiovascular Considerations in Caring for Pregnant Patients: A Scientific Statement From the American Heart Association. Circulation, 2020, 141, e884-e903. | 1.6 | 214 |
| 3 | Sex Differences in the Presentation and Perception of Symptoms Among Young Patients With Myocardial Infarction. Circulation, 2018, 137, 781-790. | 1.6 | 210 |
| 4 | Sex Differences in Reperfusion in Young Patients With ST-Segmentâ€“Elevation Myocardial Infarction. Circulation, 2015, 131, 1324-1332. | 1.6 | 189 |
| 5 | Identifying patients for early discharge: Performance of decision rules among patients with acute chest pain. International Journal of Cardiology, 2013, 168, 795-802. | 0.8 | 121 |
| 6 | Impact of Physician and Patient Gender on Pain Management in the Emergency Departmentâ€”A Multicenter Study. Pain Medicine, 2009, 10, 364-372. | 0.9 | 110 |
| 7 | Intravenous Morphine Plus Ketorolac Is Superior to Either Drug Alone for Treatment of Acute Renal Colic. Annals of Emergency Medicine, 2006, 48, 173-181.e1. | 0.3 | 108 |
| 8 | Current Status of Gender and Racial/Ethnic Disparities Among Academic Emergency Medicine Physicians. Academic Emergency Medicine, 2017, 24, 1182-1192. | 0.8 | 89 |
| 9 | Clinical characteristics and prognosis of patients with microvascular angina: an international and prospective cohort study by the Coronary Vasomotor Disorders International Study (COVADIS) Group. European Heart Journal, 2021, 42, 4592-4600. | 1.0 | 84 |
| 10 | Depressive Symptoms in Younger Women and Men With Acute Myocardial Infarction: Insights From the VIRGO Study. Journal of the American Heart Association, 2015, 4, . | 1.6 | 81 |
| 11 | Differential Survival for Men and Women from Out-of-hospital Cardiac Arrest Varies by Age: Results from the OPALS Study. Academic Emergency Medicine, 2014, 21, 1503-1511. | 0.8 | 78 |
| 12 | Diagnosis of coronary microvascular dysfunction in the clinic. Cardiovascular Research, 2020, 116, 841-855. | 1.8 | 66 |
| 13 | The Variation in Recovery: Role of Gender on Outcomes of Young AMI Patients (VIRGO) Classification System. Circulation, 2015, 132, 1710-1718. | 1.6 | 52 |
| 14 | Sex-Based Differences in Presentation, Treatment, and Complications Among Older Adults Hospitalized for Acute Myocardial Infarction. Circulation: Cardiovascular Quality and Outcomes, 2019, 12, e005691. | 0.9 | 44 |
| 15 | Gender Differences in Acute and Chronic Pain in the Emergency Department: Results of the 2014Academic Emergency MedicineConsensus Conference Pain Section. Academic Emergency Medicine, 2014, 21, 1421-1430. | 0.8 | 43 |
| 16 | Young Women With Acute Myocardial Infarction. Circulation: Cardiovascular Quality and Outcomes, 2017, 10, . | 0.9 | 38 |
| 17 | Prevalence and characteristics of coronary microvascular dysfunction among chest pain patients in the emergency department. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 5-13. | 0.4 | 33 |
| 18 | Gender-specific Research for Emergency Diagnosis and Management of Ischemic Heart Disease: Proceedings from the 2014Academic Emergency MedicineConsensus Conference Cardiovascular Research Workgroup. Academic Emergency Medicine, 2014, 21, 1350-1360. | 0.8 | 32 |

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|---|---|---|---|
| 19 | Depression Treatment and Health Status Outcomes in Young Patients With Acute Myocardial Infarction. Circulation, 2017, 135, 1762-1764. | 1.6 | 31 |
| 20 | Physician Race/Ethnicity Predicts Successful Emergency Department Analgesia. Journal of Pain, 2010, 11, 692-697. | 0.7 | 28 |
| 21 | Is microvascular dysfunction a systemic disorder with common biomarkers found in the heart, brain, and kidneys? â€" A scoping review. Microvascular Research, 2021, 134, 104123. | 1.1 | 28 |
| 22 | Organization, Execution and Evaluation of the 2014Academic Emergency MedicineConsensus Conference on Gender-Specific Research in Emergency Care -An Executive Summary. Academic Emergency Medicine, 2014, 21, 1307-1317. | 0.8 | 27 |
| 23 | Depression is associated with recurrent chest pain with or without coronary artery disease: A prospective cohort study in the emergency department. American Heart Journal, 2017, 191, 47-54. | 1.2 | 25 |
| 24 | S UBCUTANEOUS E PINEPHRINE IN THE P REHOSPITAL S ETTING. Prehospital Emergency Care, 2001, 5, 200-207. | 1.0 | 23 |
| 25 | Effect of Physician Gender and Race on Simulated Patientsâ€™ Ratings and Confidence in Their Physicians. JAMA Network Open, 2020, 3, e1920511. | 2.8 | 23 |
| 26 | Elevated renalase levels in patients with acute coronary microvascular dysfunction â€" A possible biomarker for ischemia. International Journal of Cardiology, 2019, 279, 155-161. | 0.8 | 22 |
| 27 | Sex- and Gender-specific Research Priorities in Cardiovascular Resuscitation: Proceedings from the 2014Academic Emergency MedicineConsensus Conference Cardiovascular Resuscitation Research Workgroup. Academic Emergency Medicine, 2014, 21, 1343-1349. | 0.8 | 20 |
| 28 | Sex and Race Differences in the Evaluation and Treatment of Young Adults Presenting to the Emergency Department With Chest Pain. Journal of the American Heart Association, 2022, 11, e024199. | 1.6 | 19 |
| 29 | Acute Tension Pneumothorax and Tension Pneumoperitoneum in a Patient with Anorexia Nervosa. Journal of Emergency Medicine, 2010, 38, e13-e16. | 0.3 | 18 |
| 30 | Myeloperoxidase in the diagnosis of acute coronary syndromes: The importance of spectrum. American Heart Journal, 2011, 162, 893-899. | 1.2 | 18 |
| 31 | Ranolazine and Microvascular Angina by PET in the Emergency Department: Results From a Pilot Randomized Controlled Trial. Clinical Therapeutics, 2017, 39, 55-63. | 1.1 | 18 |
| 32 | Chest pain syndromes are associated with high rates of recidivism and costs in young United States Veterans. BMC Family Practice, 2015, 16, 88. | 2.9 | 17 |
| 33 | Inclusion of Gender in Emergency Medicine Research. Academic Emergency Medicine, 2011, 18, no-no. | 0.8 | 16 |
| 34 | Sex as a Biological Variable in Emergency Medicine Research and Clinical Practice: A Brief Narrative Review. Western Journal of Emergency Medicine, 2017, 18, 1079-1090. | 0.6 | 15 |
| 35 | Identifying Myocardial Ischemia due to Coronary Microvascular Dysfunction in the Emergency Department: Introducing a New Paradigm in Acute Chest Pain Evaluation. Clinical Therapeutics, 2018, 40, 1920-1930. | 1.1 | 15 |
| 36 | Sex- or Gender-specific Differences in the Clinical Presentation, Outcome, and Treatment of SARS-CoV-2. Clinical Therapeutics, 2021, 43, 557-571.e1. | 1.1 | 15 |

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|---|---|---|---|
| 37 | Future Directions in Sex- and Gender-specific Emergency Medicine. Academic Emergency Medicine, 2014, 21, 1339-1342. | 0.8 | 14 |
| 38 | Relationship Between Depressive Symptoms and Health Status in Peripheral Artery Disease: Role of Sex Differences. Journal of the American Heart Association, 2020, 9, e014583. | 1.6 | 14 |
| 39 | Focusing a Gender Lens on Emergency Medicine Research: 2012 Update. Academic Emergency Medicine, 2013, 20, 313-320. | 0.8 | 13 |
| 40 | Can a Point-of-Care Troponin I Assay be as Good as a Central Laboratory Assay? A MIDAS Investigation. Annals of Laboratory Medicine, 2016, 36, 405-412. | 1.2 | 13 |
| 41 | Inclusion of Sex and Gender in Emergency Medicine Researchâ€"A 2018 Update. Academic Emergency Medicine, 2019, 26, 293-302. | 0.8 | 11 |
| 42 | National Trends in Emergency Department Care Processes for Acute Myocardial Infarction in the United States, 2005 to 2015. Journal of the American Heart Association, 2020, 9, e017208. | 1.6 | 11 |
| 43 | Women and Chest Pain: Recognizing the Different Faces of Angina in the Emergency Department. Yale Journal of Biology and Medicine, 2016, 89, 227-38. | 0.2 | 11 |
| 44 | Sex- and Gender-specific Research Priorities for the Emergency Management of Heart Failure and Acute Arrhythmia: Proceedings from the 2014Academic Emergency MedicineConsensus Conference Cardiovascular Research Workgroup. Academic Emergency Medicine, 2014, 21, 1361-1369. | 0.8 | 10 |
| 45 | Survival of the Fittest: Impact of Cardiorespiratory Fitness on Outcomes in Men and Women with Cardiovascular Disease. Clinical Therapeutics, 2020, 42, 385-392. | 1.1 | 10 |
| 46 | Incremental Value of Objective Cardiac Testing in Addition to Physician Impression and Serial Contemporary Troponin Measurements in Women. Academic Emergency Medicine, 2013, 20, 265-270. | 0.8 | 9 |
| 47 | Sex Differences in Veterans' Cardiovascular Health. Journal of Women's Health, 2019, 28, 1418-1427. | 1.5 | 9 |
| 48 | Emergency Medicine Gender-specific Education. Academic Emergency Medicine, 2014, 21, 1453-1458. | 0.8 | 8 |
| 49 | Microvascular Dysfunction as Opposed to Conduit Artery Disease Explains Sex-specific Chest Pain in Emergency Department Patients With Low to Moderate Cardiac Risk. Clinical Therapeutics, 2016, 38, 240-255.e1. | 1.1 | 8 |
| 50 | Incorporating Sex and Gender into Culturally Competent Simulation in Medical Education. Journal of Women's Health, 2019, 28, 1762-1767. | 1.5 | 8 |
| 51 | Influence of Society for Academic Emergency Medicine Grant Mechanisms on Postaward Academic Productivity. Academic Emergency Medicine, 2015, 22, 150-156. | 0.8 | 6 |
| 52 | Rapid Diagnosis and Treatment of Patients with Acute Type A Aortic Dissection and Malperfusion Syndrome May Normalize Survival to that of Patients with Uncomplicated Type A Aortic Dissection. Aorta, 2019, 07, 042-048. | 0.1 | 6 |
| 53 | Making Promotion Count: The Gender Perspective. Academic Emergency Medicine, 2019, 26, 335-338. | 0.8 | 6 |
| 54 | International prospective cohort study of microvascular angina â€“ Rationale and design. IJC Heart and Vasculature, 2020, 31, 100630. | 0.6 | 6 |

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|---|---|---|---|
| 55 | Depression and Perceived Stress After Spontaneous Coronary Artery Dissection and Comparison With Other Acute Myocardial Infarction (the VIRGO Experience). American Journal of Cardiology, 2022, 173, 33-38. | 0.7 | 6 |
| 56 | Applying the Gender Lens to Emergency Care: From Bench to Bedside. Academic Emergency Medicine, 2014, 21, 1325-1328. | 0.8 | 5 |
| 57 | Elevated CK-MB with a Normal Troponin Does Not Predict 30-Day Adverse Cardiac Events in Emergency Department Chest Pain Observation Unit Patients. Critical Pathways in Cardiology, 2014, 13, 14-19. | 0.2 | 5 |
| 58 | Corrected flow time: a noninvasive ultrasound measure to detect preload reduction by nitroglycerin. American Journal of Emergency Medicine, 2016, 34, 1859-1862. | 0.7 | 5 |
| 59 | Health status outcomes after spontaneous coronary artery dissection and comparison with other acute myocardial infarction: The VIRGO experience. PLoS ONE, 2022, 17, e0265624. | 1.1 | 5 |
| 60 | Improvements in Time to Reperfusion. Critical Pathways in Cardiology, 2009, 8, 38-42. | 0.2 | 4 |
| 61 | Patient Experience Must Move Beyond Bad Apples. Annals of Internal Medicine, 2016, 165, 869. | 2.0 | 4 |
| 62 | Patient Ethnicity Predicts Poor Health Access and Gaps in Perception of Personal Cardiovascular Risk Factors. Critical Pathways in Cardiology, 2017, 16, 147-157. | 0.2 | 4 |
| 63 | Association of renalase with clinical outcomes in hospitalized patients with COVID-19. PLoS ONE, 2022, 17, e0264178. | 1.1 | 4 |
| 64 | Depression as Modifiable Coronary Risk Factor in the Emergency Department Chest Pain Observation Unit. Critical Pathways in Cardiology, 2010, 9, 82-87. | 0.2 | 3 |
| 65 | Gender-specific Emergency Care: Part One. Academic Emergency Medicine, 2013, 20, 1181-1181. | 0.8 | 3 |
| 66 | Prevalence and Clinical Import of Thoracic Injury Identified by Chest Computed Tomography but Not Chest Radiography in Blunt Trauma: Multicenter Prospective Cohort Study. Annals of Emergency Medicine, 2016, 68, 133-134. | 0.3 | 3 |
| 67 | Spontaneous rupture of the ascending aorta. Journal of Cardiac Surgery, 2018, 33, 107-114. | 0.3 | 3 |
| 68 | Clues to Diagnose Myocardial Infarction in the Young. Journal of the American College of Cardiology, 2019, 73, 585-588. | 1.2 | 3 |
| 69 | Sex and the CT: An Evolving Story of the Heart. Academic Emergency Medicine, 2012, 19, 197-200. | 0.8 | 2 |
| 70 | Gender-specific Emergency Medicine Research: Overview and Opportunities. Academic Emergency Medicine, 2013, 20, 1180-1180. | 0.8 | 2 |
| 71 | The Association between Self-reported Exercise Intensity and Acute Coronary Syndrome in Emergency Department Chest Pain Patients. Journal of Emergency Medicine, 2013, 44, 17-22. | 0.3 | 2 |
| 72 | Gender-specific Regulatory Challenges to Product Approval: A Panel Discussion. Academic Emergency Medicine, 2014, 21, 1334-1338. | 0.8 | 2 |

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|---|---|---|---|
| 73 | Application of the VIRGO taxonomy to differentiate acute myocardial infarction in young women. International Journal of Cardiology, 2019, 288, 5-11. | 0.8 | 2 |
| 74 | Engaging Emergency Medicine Influencers in Sexâ€•and Genderâ€based Medicine: Lessons Learned from the Sex and Gender Interest Group in Emergency Medicine and the SAEM Jeopardy Game. AEM Education and Training, 2020, 4, 161-165. | 0.6 | 2 |
| 75 | Use of peripheral arterial tonometry in detection of abnormal coronary flow reserve. Microvascular Research, 2021, 138, 104223. | 1.1 | 2 |
| 76 | Clinical Profile and Sex-Specific Recovery With Cardiac Rehabilitation After Coronary Artery Bypass Grafting Surgery. Clinical Therapeutics, 2022, 44, 846-858. | 1.1 | 2 |
| 77 | Funding Mechanisms for Gender-specific Research: Proceedings from a Panel Discussion at the 2014Academic Emergency MedicineConsensus Conference. Academic Emergency Medicine, 2014, 21, 1329-1333. | 0.8 | 1 |
| 78 | Advancing Emergency Medicine by Incorporating Sex and Gender: It Benefits Women, It BenefitsÂMen. Annals of Emergency Medicine, 2017, 70, 363-365. | 0.3 | 1 |
| 79 | Utility of discovery approach using proteomics to create a biomarker profile for coronary microvascular dysfunction. Microvascular Research, 2020, 129, 103985. | 1.1 | 1 |
| 80 | Institutional Solutions Addressing Disparities in Compensation and Advancement of Emergency Medicine Physicians: A Critical Appraisal of Gaps and Associated Recommendations. Academic Emergency Medicine, 2022, , . | 0.8 | 1 |
| 81 | Influence of Sex and Gender on Lifestyle Interventions for Cardiovascular Disease. Clinical Therapeutics, 2022, 44, 8-10. | 1.1 | 1 |
| 82 | Identifying Patients with Coronary Microvascular Dysfunction using Machine Learning. , 2018, , . | | 0 |
| 83 | Cardiovascular disease: Sex and gender evidence in acute ischemic syndrome and heart failure. , 2021, , 101-127. | | 0 |