

Alex Koyfman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11222885/publications.pdf>

Version: 2024-02-01

128
papers

2,842
citations

257101

24
h-index

205818

48
g-index

131
all docs

131
docs citations

131
times ranked

3847
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Cardiovascular complications in COVID-19. American Journal of Emergency Medicine, 2020, 38, 1504-1507. | 0.7 | 737 |
| 2 | Coronavirus Disease (COVID-19): A primer for emergency physicians. American Journal of Emergency Medicine, 2021, 44, 220-229. | 0.7 | 201 |
| 3 | Clinical update on COVID-19 for the emergency clinician: Presentation and evaluation. American Journal of Emergency Medicine, 2022, 54, 46-57. | 0.7 | 146 |
| 4 | Evaluation and Management of Septic Arthritis and its Mimics in the Emergency Department. Western Journal of Emergency Medicine, 2019, 20, 331-341. | 0.6 | 87 |
| 5 | Subarachnoid Hemorrhage. Emergency Medicine Clinics of North America, 2017, 35, 803-824. | 0.5 | 80 |
| 6 | The emergency medicine management of severe alcohol withdrawal. American Journal of Emergency Medicine, 2017, 35, 1005-1011. | 0.7 | 70 |
| 7 | Emergency Medicine Evaluation and Management of Small Bowel Obstruction: Evidence-Based Recommendations. Journal of Emergency Medicine, 2019, 56, 166-176. | 0.3 | 68 |
| 8 | Cervical Artery Dissections: A Review. Journal of Emergency Medicine, 2016, 51, 508-518. | 0.3 | 67 |
| 9 | Controversies in Management of Hyperkalemia. Journal of Emergency Medicine, 2018, 55, 192-205. | 0.3 | 59 |
| 10 | Left ventricular assist devices and their complications: A review for emergency clinicians. American Journal of Emergency Medicine, 2019, 37, 1562-1570. | 0.7 | 57 |
| 11 | BRASH Syndrome: Bradycardia, Renal Failure, AV Blockade, Shock, and Hyperkalemia. Journal of Emergency Medicine, 2020, 59, 216-223. | 0.3 | 57 |
| 12 | Capnography in the Emergency Department: A Review of Uses, Waveforms, and Limitations. Journal of Emergency Medicine, 2017, 53, 829-842. | 0.3 | 54 |
| 13 | Echocardiography in cardiac arrest: An emergency medicine review. American Journal of Emergency Medicine, 2018, 36, 488-493. | 0.7 | 47 |
| 14 | Ovarian hyperstimulation syndrome: A review for emergency clinicians. American Journal of Emergency Medicine, 2019, 37, 1577-1584. | 0.7 | 47 |
| 15 | An evidence-based narrative review of the emergency department evaluation and management of rhabdomyolysis. American Journal of Emergency Medicine, 2019, 37, 518-523. | 0.7 | 42 |
| 16 | The time-sensitive challenge of diagnosing spinal epidural abscess in the emergency department. Internal and Emergency Medicine, 2017, 12, 1179-1183. | 1.0 | 41 |
| 17 | Myths in the Evaluation and Management of Ovarian Torsion. Journal of Emergency Medicine, 2017, 52, 449-456. | 0.3 | 40 |
| 18 | Evaluation and management of cauda equina syndrome in the emergency department. American Journal of Emergency Medicine, 2020, 38, 143-148. | 0.7 | 38 |

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|----|--|-----|-----------|
| 19 | An emergency medicine approach to troponin elevation due to causes other than occlusion myocardial infarction. <i>American Journal of Emergency Medicine</i> , 2020, 38, 998-1006. | 0.7 | 32 |
| 20 | Approach to buprenorphine use for opioid withdrawal treatment in the emergency setting. <i>American Journal of Emergency Medicine</i> , 2019, 37, 143-150. | 0.7 | 31 |
| 21 | Infectious endocarditis: An update for emergency clinicians. <i>American Journal of Emergency Medicine</i> , 2018, 36, 1686-1692. | 0.7 | 30 |
| 22 | Diagnosis of Acute Heart Failure in the Emergency Department: An Evidence-Based Review. <i>Western Journal of Emergency Medicine</i> , 2019, 20, 875-884. | 0.6 | 30 |
| 23 | The Emergency Department Diagnosis and Management of Urinary Tract Infection. <i>Emergency Medicine Clinics of North America</i> , 2018, 36, 685-710. | 0.5 | 29 |
| 24 | Evaluation and Management of Acute Compartment Syndrome in the Emergency Department. <i>Journal of Emergency Medicine</i> , 2019, 56, 386-397. | 0.3 | 29 |
| 25 | The emergency management of ventricular assist devices. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1294-1301. | 0.7 | 28 |
| 26 | Clinical chameleons: an emergency medicine focused review of carbon monoxide poisoning. <i>Internal and Emergency Medicine</i> , 2018, 13, 223-229. | 1.0 | 26 |
| 27 | Intubation of the Neurologically Injured Patient. <i>Journal of Emergency Medicine</i> , 2015, 49, 920-927. | 0.3 | 24 |
| 28 | Diagnosis and management of Ludwig's angina: An evidence-based review. <i>American Journal of Emergency Medicine</i> , 2021, 41, 1-5. | 0.7 | 24 |
| 29 | Ready for Prime Time? Biomarkers in Sepsis. <i>Emergency Medicine Clinics of North America</i> , 2017, 35, 109-122. | 0.5 | 23 |
| 30 | Mucormycosis: what emergency physicians need to know?. <i>American Journal of Emergency Medicine</i> , 2015, 33, 1823-1825. | 0.7 | 21 |
| 31 | Clinical Mimics: An Emergency Medicine-Focused Review of Streptococcal Pharyngitis Mimics. <i>Journal of Emergency Medicine</i> , 2018, 54, 619-629. | 0.3 | 21 |
| 32 | Management of Heart Failure in the Emergency Department Setting: An Evidence-Based Review of the Literature. <i>Journal of Emergency Medicine</i> , 2018, 55, 635-646. | 0.3 | 21 |
| 33 | An end-user's guide to the HEART score and pathway. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1350-1355. | 0.7 | 20 |
| 34 | Emergency Medicine Evaluation of Community-Acquired Pneumonia: History, Examination, Imaging and Laboratory Assessment, and Risk Scores. <i>Journal of Emergency Medicine</i> , 2017, 53, 642-652. | 0.3 | 20 |
| 35 | Best Clinical Practice: Current Controversies in Pulmonary Embolism Imaging and Treatment of Subsegmental Thromboembolic Disease. <i>Journal of Emergency Medicine</i> , 2017, 52, 184-193. | 0.3 | 18 |
| 36 | Cryptococcal meningitis: a review for emergency clinicians. <i>Internal and Emergency Medicine</i> , 2021, 16, 1031-1042. | 1.0 | 18 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | The Emergency Medicine~Focused Review of Cholangitis. Journal of Emergency Medicine, 2018, 54, 64-72. | 0.3 | 17 |
| 38 | Clinical Mimics: An Emergency Medicine-Focused Review of Cellulitis Mimics. Journal of Emergency Medicine, 2017, 53, 475-484. | 0.3 | 16 |
| 39 | Emergency Medicine Myths: Ectopic Pregnancy Evaluation,~Risk~Factors, and Presentation. Journal of Emergency Medicine, 2017, 53, 819-828. | 0.3 | 16 |
| 40 | Emergency medicine considerations in atrial fibrillation. American Journal of Emergency Medicine, 2018, 36, 1070-1078. | 0.7 | 16 |
| 41 | Controversies in the Diagnosis of Subarachnoid Hemorrhage. Journal of Emergency Medicine, 2016, 50, 839-847. | 0.3 | 15 |
| 42 | Red Blood Cell Transfusion in the Emergency Department. Journal of Emergency Medicine, 2016, 51, 120-130. | 0.3 | 15 |
| 43 | Secondary Gains. Emergency Medicine Clinics of North America, 2018, 36, 107-133. | 0.5 | 15 |
| 44 | The Thunderclap Headache: Approach and Management in the Emergency Department. Journal of Emergency Medicine, 2019, 56, 633-641. | 0.3 | 14 |
| 45 | Best Clinical Practice: Current Controversies in Evaluation of Low-Risk Chest Pain~Part 1. Journal of Emergency Medicine, 2016, 51, 668-676. | 0.3 | 13 |
| 46 | Emergency Medicine Evaluation and Management of Anemia. Emergency Medicine Clinics of North America, 2018, 36, 609-630. | 0.5 | 13 |
| 47 | Identifying cardiogenic shock in the emergency department. American Journal of Emergency Medicine, 2020, 38, 2425-2433. | 0.7 | 13 |
| 48 | Clinical update on COVID-19 for the emergency and critical care clinician: Medical management. American Journal of Emergency Medicine, 2022, 56, 158-170. | 0.7 | 13 |
| 49 | Clinical Mimics: An Emergency Medicine~Focused Review of Asthma Mimics. Journal of Emergency Medicine, 2017, 53, 195-201. | 0.3 | 12 |
| 50 | Management of Hyperkalemia With Insulin and Glucose: Pearls for the Emergency Clinician. Journal of Emergency Medicine, 2019, 57, 36-42. | 0.3 | 12 |
| 51 | High risk and low prevalence diseases: Ovarian torsion. American Journal of Emergency Medicine, 2022, 56, 145-150. | 0.7 | 12 |
| 52 | Buprenorphine precipitated opioid withdrawal: Prevention and management in the ED setting. American Journal of Emergency Medicine, 2022, 58, 22-26. | 0.7 | 12 |
| 53 | The emergency medicine approach to transplant complications. American Journal of Emergency Medicine, 2016, 34, 2200-2208. | 0.7 | 11 |
| 54 | Best Clinical Practice: Emergency Medicine Management of Stable Monomorphic Ventricular Tachycardia. Journal of Emergency Medicine, 2017, 52, 484-492. | 0.3 | 11 |

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|----|---|-----|-----------|
| 55 | Best Clinical Practice: Current Controversies in the Evaluation of Low-Risk Chest Pain with Risk Stratification Aids. Part 2. Journal of Emergency Medicine, 2017, 52, 43-51. | 0.3 | 11 |
| 56 | Abdominal Vascular Catastrophes. Emergency Medicine Clinics of North America, 2016, 34, 327-339. | 0.5 | 10 |
| 57 | Vascular Causes of Syncope: An Emergency Medicine Review. Journal of Emergency Medicine, 2017, 53, 322-332. | 0.3 | 10 |
| 58 | Emergency Medicine Myths: Computed Tomography of the Head Prior to Lumbar Puncture in Adults with Suspected Bacterial Meningitis – Due Diligence or Antiquated Practice?. Journal of Emergency Medicine, 2017, 53, 313-321. | 0.3 | 10 |
| 59 | Evaluation and management of the critically ill adult asthmatic in the emergency department setting. American Journal of Emergency Medicine, 2021, 44, 441-451. | 0.7 | 10 |
| 60 | High risk and low prevalence diseases: Adult epiglottitis. American Journal of Emergency Medicine, 2022, 57, 14-20. | 0.7 | 10 |
| 61 | Does Noninvasive Positive-Pressure Ventilation Improve Outcomes in Severe Asthma Exacerbations?. Annals of Emergency Medicine, 2013, 62, 594-596. | 0.3 | 9 |
| 62 | High risk and low prevalence diseases: Spinal epidural abscess. American Journal of Emergency Medicine, 2022, 53, 168-172. | 0.7 | 9 |
| 63 | The Acute Hemolytic Anemias: The Importance of Emergency Diagnosis and Management. Journal of Emergency Medicine, 2017, 53, 202-211. | 0.3 | 8 |
| 64 | Extracranial Cervical Artery Dissections. Emergency Medicine Clinics of North America, 2017, 35, 727-741. | 0.5 | 8 |
| 65 | Dysrhythmias and heart failure complicating acute myocardial infarction: An emergency medicine review. American Journal of Emergency Medicine, 2019, 37, 1554-1561. | 0.7 | 8 |
| 66 | High risk and low prevalence diseases: Esophageal perforation. American Journal of Emergency Medicine, 2022, 53, 29-36. | 0.7 | 8 |
| 67 | Hemophagocytic Lymphohistiocytosis in the Emergency Department: Recognizing and Evaluating a Hidden Threat. Journal of Emergency Medicine, 2021, 60, 743-751. | 0.3 | 7 |
| 68 | What Is the Most Effective Treatment for Relieving the Pain of a Jellyfish Sting?. Annals of Emergency Medicine, 2015, 65, 432-433. | 0.3 | 6 |
| 69 | Evaluation and Management of Abdominal Compartment Syndrome in the Emergency Department. Journal of Emergency Medicine, 2020, 58, 43-53. | 0.3 | 6 |
| 70 | Ultrasound Should Not be Routinely Used During Cardiopulmonary Resuscitation for Shockable Rhythms. Annals of Emergency Medicine, 2020, 75, 515-517. | 0.3 | 6 |
| 71 | Thrombotic Thrombocytopenic Purpura. Pediatric Emergency Care, 2011, 27, 1085-1088. | 0.5 | 5 |
| 72 | Oncologic Emergencies: The Fever With Too Few Neutrophils. Journal of Emergency Medicine, 2019, 57, 689-700. | 0.3 | 5 |

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|----|---|-----|-----------|
| 73 | Diagnosis and Management of the Critically Ill Adult Patient with Hyperglycemic Hyperosmolar State. <i>Journal of Emergency Medicine</i> , 2021, 61, 365-375. | 0.3 | 5 |
| 74 | Disposition of acute decompensated heart failure from the emergency department: An evidence-based review. <i>American Journal of Emergency Medicine</i> , 2021, 50, 459-465. | 0.7 | 5 |
| 75 | Clinical review of malaria for the emergency physician. <i>African Journal of Emergency Medicine</i> , 2011, 1, 126-130. | 0.4 | 4 |
| 76 | Pulmonary arterial hypertension in the emergency department: A focus on medication management. <i>American Journal of Emergency Medicine</i> , 2021, 47, 101-108. | 0.7 | 4 |
| 77 | Reversible cerebral vasoconstriction syndrome: A narrative review for emergency clinicians. <i>American Journal of Emergency Medicine</i> , 2021, 50, 765-772. | 0.7 | 4 |
| 78 | High risk and low prevalence diseases: Traumatic arthroscopy. <i>American Journal of Emergency Medicine</i> , 2022, 54, 41-45. | 0.7 | 4 |
| 79 | High risk and low prevalence diseases: Tubo-ovarian abscess. <i>American Journal of Emergency Medicine</i> , 2022, 57, 70-75. | 0.7 | 4 |
| 80 | Clinical update on COVID-19 for the emergency clinician: Cardiac arrest in the out-of-hospital and in-hospital settings. <i>American Journal of Emergency Medicine</i> , 2022, 57, 114-123. | 0.7 | 4 |
| 81 | Meningococcal disease. <i>African Journal of Emergency Medicine</i> , 2011, 1, 174-178. | 0.4 | 3 |
| 82 | Clinical mimics: an emergency medicine focused review of pneumonia mimics. <i>Internal and Emergency Medicine</i> , 2018, 13, 539-547. | 1.0 | 3 |
| 83 | A primer for managing cardiac transplant patients in the emergency department setting. <i>American Journal of Emergency Medicine</i> , 2021, 41, 130-138. | 0.7 | 3 |
| 84 | Clinical update on COVID-19 for the emergency clinician: Airway and resuscitation. <i>American Journal of Emergency Medicine</i> , 2022, , . | 0.7 | 3 |
| 85 | Prevalence of Pulmonary Embolism in Patients Presenting With Syncope. <i>Academic Emergency Medicine</i> , 2019, 26, 571-573. | 0.8 | 2 |
| 86 | Risks of Hypoglycemia with Insulin Therapy for Hyperkalemia. <i>Journal of Emergency Medicine</i> , 2019, 56, 459-460. | 0.3 | 2 |
| 87 | Select Burn Blisters Should not be Left Intact. <i>Annals of Emergency Medicine</i> , 2020, 76, 771-773. | 0.3 | 2 |
| 88 | <i>Clostridioides difficile</i> infection evaluation and management in the emergency department. <i>American Journal of Emergency Medicine</i> , 2020, 38, 2203-2208. | 0.7 | 2 |
| 89 | The role of bladder volume for diagnosing cauda equina syndrome. <i>American Journal of Emergency Medicine</i> , 2021, 48, 336-337. | 0.7 | 2 |
| 90 | What Is the Best First-Line Agent for Benzodiazepine-Resistant Convulsive Status Epilepticus?. <i>Annals of Emergency Medicine</i> , 2014, 64, 656-657. | 0.3 | 1 |

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|-----|---|-----|-----------|
| 91 | Author response to "management of alcohol withdrawal and nicotine replacement therapy" manuscript 16429. American Journal of Emergency Medicine, 2017, 35, 1956-1957. | 0.7 | 1 |
| 92 | Congestive heart failure as a differential diagnosis of cholangitis: Response. Journal of Emergency Medicine, 2018, 54, 878-879. | 0.3 | 1 |
| 93 | Hyperkalemia in the Emergency Department: Yes, a Need for Further Evidence, but Do Not Discount What We Have. Journal of Emergency Medicine, 2019, 57, 103-105. | 0.3 | 1 |
| 94 | Neck Trauma. , 2019, , 164-174. | | 1 |
| 95 | Burns and Electrical Injuries. , 2019, , 307-321. | | 1 |
| 96 | Just the Facts: Diagnosis and management of rhabdomyolysis. Canadian Journal of Emergency Medicine, 2020, 22, 745-748. | 0.5 | 1 |
| 97 | Is a Lumbar Puncture Required to Rule Out Atraumatic Subarachnoid Hemorrhage in Emergency Department Patients With Headache and Normal Brain Computed Tomography More Than Six Hours After Symptom Onset?. Journal of Emergency Medicine, 2021, 61, 97-104. | 0.3 | 1 |
| 98 | High risk and low prevalence diseases: Hemophilia emergencies. American Journal of Emergency Medicine, 2022, 56, 21-27. | 0.7 | 1 |
| 99 | Further considerations regarding spinal epidural abscess in the ED setting. American Journal of Emergency Medicine, 2022, , . | 0.7 | 1 |
| 100 | Ajabu: Forgotten Man. African Journal of Emergency Medicine, 2011, 1, 84. | 0.4 | 0 |
| 101 | Ajabu. African Journal of Emergency Medicine, 2011, 1, 137. | 0.4 | 0 |
| 102 | Do Glucocorticoids Provide Benefit to Children With Bronchiolitis?. Annals of Emergency Medicine, 2014, 64, 389-391. | 0.3 | 0 |
| 103 | Response from Dr. Long et al.. Journal of Emergency Medicine, 2018, 54, 880-881. | 0.3 | 0 |
| 104 | Reply to Minhas. Journal of Emergency Medicine, 2018, 55, 131. | 0.3 | 0 |
| 105 | General Approach to Traumatic Injuries. , 2019, , 1-16. | | 0 |
| 106 | Trauma Airway. , 2019, , 17-41. | | 0 |
| 107 | Transfusion in Trauma. , 2019, , 42-55. | | 0 |
| 108 | Trauma in Pregnancy. , 2019, , 56-67. | | 0 |

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| 109 | Pediatric Trauma. , 2019, , 68-76. | | 0 |
| 110 | Geriatric Trauma. , 2019, , 77-86. | | 0 |
| 111 | Head Trauma. , 2019, , 87-104. | | 0 |
| 112 | Facial Trauma. , 2019, , 105-121. | | 0 |
| 113 | Eye Trauma. , 2019, , 122-143. | | 0 |
| 114 | Cervical Spine Trauma. , 2019, , 144-153. | | 0 |
| 115 | Thoracolumbar Trauma. , 2019, , 154-163. | | 0 |
| 116 | Pulmonary Trauma. , 2019, , 175-192. | | 0 |
| 117 | Cardiac Trauma. , 2019, , 193-212. | | 0 |
| 118 | Abdominal and Flank Trauma. , 2019, , 213-231. | | 0 |
| 119 | Genitourinary Trauma. , 2019, , 232-248. | | 0 |
| 120 | Peripheral Vascular Injury. , 2019, , 249-259. | | 0 |
| 121 | Pelvic Trauma. , 2019, , 260-272. | | 0 |
| 122 | Upper Extremity Trauma. , 2019, , 273-288. | | 0 |
| 123 | Lower Extremity Trauma. , 2019, , 289-306. | | 0 |
| 124 | Procedural Sedation and Analgesia in Trauma. , 2019, , 322-333. | | 0 |
| 125 | Commonly Missed Traumatic Injuries. , 2019, , 334-346. | | 0 |
| 126 | Just the Facts: Diagnosis and management of small bowel obstruction. Canadian Journal of Emergency Medicine, 2020, 22, 648-651. | 0.5 | 0 |

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|-----|--|-----|-----------|
| 127 | What is the Efficacy of Initial Therapies for Bleeding from Esophageal Varices in Adult Patients With Cirrhosis?. <i>Annals of Emergency Medicine</i> , 2021, 78, 670-673. | 0.3 | 0 |
| 128 | In reply:. <i>Annals of Emergency Medicine</i> , 2021, 78, 461-462. | 0.3 | 0 |