

Hamid Shokoohi

List of Publications by Year in descending order

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Version: 2024-02-01

99
papers

1,216
citations

471061

17
h-index

433756

31
g-index

102
all docs

102
docs citations

102
times ranked

1265
citing authors

#	ARTICLE	IF	CITATIONS
1	Bedside Ultrasound Reduces Diagnostic Uncertainty and Guides Resuscitation in Patients With Undifferentiated Hypotension*. Critical Care Medicine, 2015, 43, 2562-2569.	0.4	147
2	Ultrasound-Guided Peripheral Intravenous Access Program Is Associated With a Marked Reduction in Central Venous Catheter Use in Noncritically Ill Emergency Department Patients. Annals of Emergency Medicine, 2013, 61, 198-203.	0.3	119
3	ED technicians can successfully place ultrasound-guided intravenous catheters in patients with poor vascular access. American Journal of Emergency Medicine, 2011, 29, 496-501.	0.7	66
4	Ultrasonography Versus Landmark for Peripheral Intravenous Cannulation: A Randomized Controlled Trial. Annals of Emergency Medicine, 2016, 68, 10-18.	0.3	64
5	Enhanced Point-of-Care Ultrasound Applications by Integrating Automated Feature-Learning Systems Using Deep Learning. Journal of Ultrasound in Medicine, 2019, 38, 1887-1897.	0.8	49
6	Integrating point-of-care ultrasound in the ED evaluation of patients presenting with chest pain and shortness of breath. American Journal of Emergency Medicine, 2019, 37, 298-303.	0.7	39
7	The Accuracy of Point-of-Care Ultrasound in Detecting Small Bowel Obstruction in Emergency Department. Emergency Medicine International, 2018, 2018, 1-5.	0.3	33
8	Educational Technology Improves ECG Interpretation of Acute Myocardial Infarction among Medical Students and Emergency Medicine Residents. Western Journal of Emergency Medicine, 2015, 16, 133-137.	0.6	30
9	An Experiential Learning Model Facilitates Learning of Bedside Ultrasound by Preclinical Medical Students. Journal of Surgical Education, 2016, 73, 208-214.	1.2	30
10	<p>Lung Ultrasound in Children with Respiratory Tract Infections: Viral, Bacterial or COVID-19? A Narrative Review</p>. Open Access Emergency Medicine, 2020, Volume 12, 275-285.	0.6	28
11	Lung ultrasound monitoring in patients with COVID-19 on home isolation. American Journal of Emergency Medicine, 2020, 38, 2759.e5-2759.e8.	0.7	28
12	Emergency department ultrasound probe infection control: challenges and solutions. Open Access Emergency Medicine, 2015, 7, 1.	0.6	27
13	Point-of-care ultrasound leads to diagnostic shifts in patients with undifferentiated hypotension. American Journal of Emergency Medicine, 2017, 35, 1984.e3-1984.e7.	0.7	26
14	Assessment of Point-of-Care Ultrasound Training for Clinical Educators in Malawi, Tanzania and Uganda. Ultrasound in Medicine and Biology, 2019, 45, 1351-1357.	0.7	26
15	The diagnostic utility of sonographic carotid flow time in determining volume responsiveness. Journal of Critical Care, 2017, 38, 231-235.	1.0	24
16	Global point-of-care ultrasound education and training in the age of COVID-19. International Journal of Emergency Medicine, 2021, 14, 12.	0.6	24
17	Difficult intravenous access as an independent predictor of delayed care and prolonged length of stay in the emergency department. Journal of the American College of Emergency Physicians Open, 2020, 1, 1660-1668.	0.4	21
18	Diagnostic Accuracy and Time-Saving Effects of Point-of-Care Ultrasonography in Patients With Small Bowel Obstruction: A Prospective Study. Annals of Emergency Medicine, 2020, 75, 246-256.	0.3	19

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19	Ultrasound credentialing in North American emergency department systems with ultrasound fellowships: a cross-sectional survey. <i>Emergency Medicine Journal</i> , 2015, 32, 804-808.	0.4	17
20	A pilot study examining the use of ultrasound to measure sarcopenia, frailty and fall in older patients. <i>American Journal of Emergency Medicine</i> , 2021, 46, 310-316.	0.7	16
21	Nitrous oxide inhalant abuse and massive pulmonary embolism in COVID-19. <i>American Journal of Emergency Medicine</i> , 2020, 38, 1549.e1-1549.e2.	0.7	16
22	Best Practice Recommendations for Point-of-Care Lung Ultrasound in Patients with Suspected COVID-19. <i>Journal of Emergency Medicine</i> , 2020, 59, 515-520.	0.3	16
23	Point-of-care ultrasound stewardship. <i>Journal of the American College of Emergency Physicians Open</i> , 2020, 1, 1326-1331.	0.4	15
24	Epidemiological Study of Child Casualties of Landmines and Unexploded Ordnances: A National Study from Iran. <i>Prehospital and Disaster Medicine</i> , 2015, 30, 472-477.	0.7	13
25	Point-of-care Ultrasound in Morbidity and Mortality Cases in Emergency Medicine: Who Benefits the Most?. <i>Western Journal of Emergency Medicine</i> , 2020, 21, 172-178.	0.6	13
26	Point-of-care ultrasound as first for the evaluation of small bowel obstruction: National cost savings, length of stay reduction, and preventable radiation exposure. <i>Academic Emergency Medicine</i> , 2022, 29, 824-834.	0.8	13
27	Ultrasound-guided transgluteal sciatic nerve analgesia for refractory back pain in the ED. <i>American Journal of Emergency Medicine</i> , 2020, 38, 1792-1795.	0.7	11
28	The Utility and Survivorship of Peripheral Intravenous Catheters Inserted in the Emergency Department. <i>Annals of Emergency Medicine</i> , 2019, 74, 381-390.	0.3	10
29	Detecting Ventilator-Induced Diaphragmatic Dysfunction Using Point-of-Care Ultrasound in Children With Long-term Mechanical Ventilation. <i>Journal of Ultrasound in Medicine</i> , 2021, 40, 845-852.	0.8	10
30	The correlation between elevated cardiac troponin I and pulmonary artery obstruction index in ED patients with pulmonary embolism. <i>American Journal of Emergency Medicine</i> , 2009, 27, 449-453.	0.7	9
31	Hand Ultrasound: A High-fidelity Simulation of Lung Sliding. <i>Academic Emergency Medicine</i> , 2012, 19, E1079-E1083.	0.8	9
32	Spontaneous rectus sheath hematoma diagnosed by point-of-care ultrasonography. <i>Canadian Journal of Emergency Medicine</i> , 2013, 15, 120-123.	0.5	9
33	Point-of-care ultrasound utilizations in the emergency airway management: An evidence-based review. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1202-1206.	0.7	9
34	The utility of point-of-care ultrasound in targeted automobile ramming mass casualty (TARMAC) attacks. <i>American Journal of Emergency Medicine</i> , 2018, 36, 1467-1471.	0.7	9
35	Prospective validation of the bedside sonographic acute cholecystitis score in emergency department patients. <i>American Journal of Emergency Medicine</i> , 2021, 42, 15-19.	0.7	9
36	Horizontal subxiphoid landmark optimizes probe placement during the Focused Assessment with Sonography for Trauma ultrasound exam. <i>European Journal of Emergency Medicine</i> , 2012, 19, 333-337.	0.5	8

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37	International Scope of Emergency Ultrasound: Barriers in Applying Ultrasound to Guide Central Line Placement by Providers in Nairobi, Kenya. <i>Emergency Medicine International</i> , 2018, 2018, 1-5.	0.3	8
38	Optic Nerve Sheath Diameter Measured by Point-of-Care Ultrasound and MRI. <i>Journal of Neuroimaging</i> , 2020, 30, 793-799.	1.0	8
39	A Novel Application of Ultrasound-Guided Interscalene Anesthesia for Proximal Humeral Fractures. <i>Journal of Emergency Medicine</i> , 2020, 59, 265-269.	0.3	8
40	Impact of Asynchronous Training on Radiology Learning Curve among Emergency Medicine Residents and Clerkship Students. , 2018, 22, 17-055.		8
41	Ultrasound and Perforated Viscus; Dirty Fluid, Dirty Shadows, and Peritoneal Enhancement. <i>Emergency</i> , 2016, 4, 101-5.	0.6	8
42	The Search for Common Ground: Developing Emergency Medicine in Iran. <i>Academic Emergency Medicine</i> , 2007, 14, 457-462.	0.8	7
43	Trauma-Induced Bilateral Ectopia Lentis Diagnosed with Point-of-Care Ultrasound. <i>Journal of Emergency Medicine</i> , 2015, 48, e135-e137.	0.3	7
44	The Global Health Service Partnership's point-of-care ultrasound initiatives in Malawi, Tanzania and Uganda. <i>American Journal of Emergency Medicine</i> , 2019, 37, 777-779.	0.7	7
45	Point-of-Care Ultrasound for the Detection of Hip Effusion and Septic Arthritis in Adult Patients With Hip Pain and Negative Initial Imaging. <i>Journal of Emergency Medicine</i> , 2020, 58, 627-631.	0.3	7
46	Bilateral Compartment Syndrome as a Result of Inferior Vena Cava Filter Thrombosis. <i>Annals of Emergency Medicine</i> , 2008, 52, 104-107.	0.3	6
47	Gastric ultrasonography in evaluating NPO status of pediatric patients in the emergency department. <i>American Journal of Emergency Medicine</i> , 2019, 37, 355-356.	0.7	6
48	Learner-centered Survey of Point-of-care Ultrasound Training, Competence, and Implementation Barriers in Emergency Medicine Training Programs in India. <i>AEM Education and Training</i> , 2020, 4, 387-394.	0.6	6
49	Using Lung Point-of-care Ultrasound in Suspected COVID-19: Case Series and Proposed Triage Algorithm. <i>Clinical Practice and Cases in Emergency Medicine</i> , 2020, 4, 289-294.	0.1	6
50	Optimizing Lung Ultrasound: The Effect of Depth, Gain and Focal Position on Sonographic B-Lines. <i>Ultrasound in Medicine and Biology</i> , 2022, 48, 1509-1517.	0.7	6
51	Mental health disorders in child and adolescent survivors of post-war landmine explosions. <i>Military Medical Research</i> , 2015, 2, 30.	1.9	5
52	INSPIRED: Instruction of sonographic placement of IVs by registered nurses in the emergency department. <i>American Journal of Emergency Medicine</i> , 2018, 36, 2325-2326.	0.7	5
53	Development of a nomogram to predict small bowel obstruction using point-of-care ultrasound in the emergency department. <i>American Journal of Emergency Medicine</i> , 2020, 38, 2356-2360.	0.7	5
54	Utility of point-of-care ultrasound in patients with suspected diverticulitis in the emergency department. <i>Journal of Clinical Ultrasound</i> , 2020, 48, 337-342.	0.4	5

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55	Ultrasound-Guided Transgluteal Sciatic Nerve Block for Gluteal Procedural Analgesia. <i>Journal of Emergency Medicine</i> , 2021, 60, 512-516.	0.3	5
56	Left Ventricular Dysfunction Correlates With Mortality in Pulmonary Embolism. <i>Journal of Emergency Medicine</i> , 2021, 60, 135-143.	0.3	5
57	Lung ultrasound in predicting COVID-19 clinical outcomes: A prospective observational study. <i>Journal of the American College of Emergency Physicians Open</i> , 2021, 2, e12575.	0.4	5
58	Gadolinium-based contrast agent anaphylaxis, a unique presentation of acute abdominal pain. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1737.e1-1737.e2.	0.7	4
59	Nonrheumatic myopericarditis post acute streptococcal pharyngitis: An uncommon cause of sore throat with ST segment elevation. <i>American Journal of Emergency Medicine</i> , 2017, 35, 806.e1-806.e3.	0.7	4
60	Faculty opinions concerning ultrasound utilization in the emergency department. <i>American Journal of Emergency Medicine</i> , 2018, 37, 1372-1374.	0.7	4
61	Timing of pericardiocentesis and clinical outcomes: Is earlier pericardiocentesis better?. <i>American Journal of Emergency Medicine</i> , 2022, 54, 202-207.	0.7	4
62	False Passage to the Trachea after Emergency Intubation in a Victim of Near Hanging. <i>Case Reports in Emergency Medicine</i> , 2013, 2013, 1-3.	0.1	3
63	Survival after profound acidosis and rhabdomyolysis due to dietary supplement use. <i>American Journal of Emergency Medicine</i> , 2016, 34, 2259.e1-2259.e3.	0.7	3
64	β ₂ Agonist-induced lactic acidosis, an evidence-based approach to a critical question. <i>American Journal of Emergency Medicine</i> , 2016, 34, 666-668.	0.7	3
65	Acute liver failure and emergency consideration for liver transplant. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1779-1781.	0.7	3
66	Ultrasound for Intubation Confirmation: A Randomized Controlled Study among Emergency Medicine Residents. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 230-235.	0.7	3
67	Carotid Ultrasound in Assessing Fluid Responsiveness in Patients with Hypotension and Suspected Sepsis. <i>Shock</i> , 2021, 56, 419-424.	1.0	3
68	A cruise ship emergency medical evacuation triggered by handheld ultrasound findings and directed by tele-ultrasound. <i>International Maritime Health</i> , 2020, 71, 42-45.	0.3	3
69	An Echocardiography Training Program for Improving the Left Ventricular Function Interpretation in Emergency Department; a Brief Report. <i>Emergency</i> , 2017, 5, e70.	0.6	3
70	Sonographic localization of a retained urethral foreign body in an elderly patient. <i>Journal of Clinical Ultrasound</i> , 2018, 46, 296-298.	0.4	2
71	Point-of-care Transperineal Ultrasound to Diagnose Abscess in the Emergency Department. <i>Clinical Practice and Cases in Emergency Medicine</i> , 2019, 3, 349-353.	0.1	2
72	A novel measure for characterizing ultrasound device use and wear. <i>Journal of the American College of Emergency Physicians Open</i> , 2020, 1, 865-870.	0.4	2

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73	Ultrasound-Guided Serratus Anterior Plane Block for Intractable Herpes Zoster Pain in the Emergency Department. <i>Journal of Emergency Medicine</i> , 2020, 59, 409-412.	0.3	2
74	Interdisciplinary approach to enhance trauma residents education of Extended Focused Assessment for Sonography in Trauma in the emergency department. <i>ANZ Journal of Surgery</i> , 2020, 90, 1700-1704.	0.3	2
75	Detection of adrenal mass during an educational point-of-care ultrasound in the emergency department. <i>World Journal of Emergency Medicine</i> , 2021, 12, 154.	0.5	2
76	Number Needed to Scan: Evidence-Based Point-of-Care Ultrasound (POCUS). <i>Cureus</i> , 2021, 13, e17278.	0.2	2
77	Point-of-care respiratory muscle ultrasound in a child with medical complexity. <i>Pediatric Pulmonology</i> , 2022, 57, 333-336.	1.0	2
78	Why pretest probability matters when we do point-of-care ultrasound. <i>Journal of the American College of Emergency Physicians Open</i> , 2020, 1, 1778-1778.	0.4	2
79	Perineural Dexamethasone as a Peripheral Nerve Block Adjuvant in the Emergency Department: A Case Series. <i>Journal of Emergency Medicine</i> , 2021, 61, 574-580.	0.3	2
80	Emergent double valve replacement in Austrian syndrome. <i>American Journal of Emergency Medicine</i> , 2015, 33, 314.e3-314.e6.	0.7	1
81	Young Man With Dyspnea. <i>Annals of Emergency Medicine</i> , 2016, 68, 275-297.	0.3	1
82	Atraumatic bilateral posterior shoulder dislocations, a rare case of sleep deprivation. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1322.e3-1322.e4.	0.7	1
83	The Use of Point-of-Care Ultrasound to Evaluate Pulsus Paradoxus in Children With Asthma. <i>Journal of Ultrasound in Medicine</i> , 2020, 39, 625-632.	0.8	1
84	Point-of-Care Ultrasound in the Diagnosis of an Incarcerated Inguinal Hernia. <i>Cureus</i> , 2021, 13, e16281.	0.2	1
85	A Stepwise Guide to Performing Shoulder Ultrasound: The Acromio-Clavicular Joint, Biceps, Subscapularis, Impingement, Supraspinatus Protocol. <i>Cureus</i> , 2021, 13, e18354.	0.2	1
86	Does the normal four steps weight-bearing rule predict the need for radiography in cases of blunt ankle trauma?. <i>Medical Journal of the Islamic Republic of Iran</i> , 2017, 31, 189-191.	0.9	1
87	Point-of-care Ultrasound Diagnosis of Bilateral Patellar Tendon Rupture. <i>Clinical Practice and Cases in Emergency Medicine</i> , 2020, 4, 29-31.	0.1	1
88	Point-of-Care Ultrasonography: Clearly More Than a Pretty Picture. <i>JAMA Internal Medicine</i> , 2022, , .	2.6	1
89	Racial and sex disparities in difficult intravenous access. <i>American Journal of Emergency Medicine</i> , 2022, 57, 190-194.	0.7	1
90	Ultrasound evaluation of an atypical traumatic rupture of the tunica albuginea. <i>European Journal of Emergency Medicine</i> , 2015, 22, 292-293.	0.5	0

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91	Dysuria: An Uncommon Presentation in Emergency Department Following Bladder Neck Disruption. <i>Urology Case Reports</i> , 2017, 11, 71-73.	0.1	0
92	Diagnostic considerations in detecting apical hypertrophic cardiomyopathy while utilizing point-of-care ultrasound. <i>American Journal of Emergency Medicine</i> , 2019, 37, 1596-1598.	0.7	0
93	Carotid Artery Flow Time Measured by Point-of-Care Ultrasound Correlates with Volume Changes in Pediatric Hemodialysis Patients. <i>Ultrasound in Medicine and Biology</i> , 2020, 46, 1670-1676.	0.7	0
94	Transperineal Ultrasound in the Diagnosis of Proctitis in the Emergency Department. <i>Journal of Emergency Medicine</i> , 2021, 60, e119-e124.	0.3	0
95	The Use of Angle-Independent M-Mode in the Evaluation of Diaphragmatic Excursion: Towards Improved Accuracy. <i>Cureus</i> , 2021, 13, e17284.	0.2	0
96	Ultrasound and Influenza: The Spectrum of Lung and Cardiac Ultrasound Findings in Patients with Suspected Influenza A and B. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 2921-2929.	0.7	0
97	Do scan numbers predict point-of-care ultrasound use and accuracy in senior emergency medicine residents?. <i>American Journal of Emergency Medicine</i> , 2021, 48, 342-344.	0.7	0
98	Point-of-Care Lung Ultrasound for Differentiating COVID-19 From Influenza. <i>Cureus</i> , 2022, 14, e21116.	0.2	0
99	Sonographic Assessment of the Effects of Mechanical Ventilation on Carotid Flow Time and Volume. <i>Cureus</i> , 2021, 13, e20587.	0.2	0