

Beatrice Hoffmann

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

1,255
citations

430442

18
h-index

377514

34
g-index

59
all docs

59
docs citations

59
times ranked

1401
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrasonography on the non-living. Current approaches.. Medical Ultrasonography, 2023, 25, 56.	0.4	1
2	Managing Incidental Findings Reported by Medical, Sonography and Other Students Performing Educational Ultrasound Examinations. Ultrasound in Medicine and Biology, 2022, 48, 180-187.	0.7	6
3	Scoping Review: Ultrasonographic evidence of intraabdominal manifestations of COVID-19 infection. Medical Ultrasonography, 2022, , .	0.4	0
4	A Low-Cost Ultrasound Phantom for Peritonsillar Abscess Drainage Training. Journal of Emergency Medicine, 2022, 63, e100-e103.	0.3	3
5	WFUMB position paper on reverberation artefacts in lung ultrasound: B-lines or comet-tails?. Medical Ultrasonography, 2021, 23, 70.	0.4	23
6	“Knobology” in Doppler Ultrasound. Medical Ultrasonography, 2021, 23, 480.	0.4	9
7	Tele-Operative Low-Cost Robotic Lung Ultrasound Scanning Platform for Triage of COVID-19 Patients. IEEE Robotics and Automation Letters, 2021, 6, 4664-4671.	3.3	24
8	Feasibility of pneumoperitoneum diagnosis using point-of-care ultrasound: a pilot study using a fresh cadaver model. Medical Ultrasonography, 2021, , .	0.4	0
9	Anatomical Feature-Based Lung Ultrasound Image Quality Assessment Using Deep Convolutional Neural Network. , 2021, , .		0
10	Managing Patients With Acute Visual Loss. Annals of Emergency Medicine, 2021, , .	0.3	0
11	Tools for Measuring Clinical Ultrasound Competency: Recommendations From the Ultrasound Competency Work Group. AEM Education and Training, 2020, 4, S106-S112.	0.6	31
12	Scientific Authors in a Changing World of Scholarly Communication: What Does the Future Hold?. American Journal of Medicine, 2020, 133, 26-31.	0.6	16
13	Ultrasound Image Optimization (“Knobology”): B-Mode. Ultrasound International Open, 2020, 06, E14-E24.	0.3	43
14	Emergency Ocular Ultrasound “ Common Traumatic and Non-Traumatic Emergencies Diagnosed with Bedside Ultrasound. Ultraschall in Der Medizin, 2020, 41, 618-645.	0.8	8
15	Medical Student Ultrasound Education, a WFUMB Position Paper, Part II. A consensus statement of ultrasound societies. Medical Ultrasonography, 2020, 22, 220.	0.4	41
16	Accuracy of Focused Assessment with Sonography for Trauma (FAST) in Disaster Settings: A Meta-Analysis and Systematic Review. Disaster Medicine and Public Health Preparedness, 2019, 13, 1059-1064.	0.7	8
17	Medical Student Ultrasound Education, a WFUMB Position Paper, Part I, response to the letter to the Editor. Ultrasound in Medicine and Biology, 2019, 45, 1857-1859.	0.7	2
18	New Perspectives for Modern Trauma Management “ Lessons Learned from 25 Years FAST and 15 Years E-FAST. Ultraschall in Der Medizin, 2019, 40, 560-583.	0.8	16

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19	Examiner Position in Ocular Point-of-Care Ultrasound: A Proposed Technique. <i>Journal of Emergency Medicine</i> , 2019, 56, 684-686.	0.3	2
20	Is point-of-care ultrasound a reliable predictor of outcome during atraumatic, non-shockable cardiac arrest? A systematic review and meta-analysis from the SHoC investigators. <i>Resuscitation</i> , 2019, 139, 159-166.	1.3	39
21	Point of care ultrasound is associated with decreased ED length of stay for symptomatic early pregnancy. <i>American Journal of Emergency Medicine</i> , 2019, 37, 1165-1168.	0.7	17
22	Medical Student Ultrasound Education: A WFUMB Position Paper, Part I. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 271-281.	0.7	83
23	Lung ultrasound compared to chest X-ray for diagnosis of pediatric pneumonia: A meta-analysis. <i>Pediatric Pulmonology</i> , 2018, 53, 1130-1139.	1.0	88
24	Bedside sonography for the diagnosis of esophageal food impaction. <i>American Journal of Emergency Medicine</i> , 2017, 35, 720-724.	0.7	10
25	Bedside Ultrasound for Tracheal Tube Verification in Pediatric Emergency Department and ICU Patients: A Systematic Review*. <i>Pediatric Critical Care Medicine</i> , 2016, 17, e469-e476.	0.2	38
26	Emergency ultrasound of acute scrotal pain. <i>European Journal of Emergency Medicine</i> , 2015, 22, 2-9.	0.5	28
27	Real-time optic nerve sheath diameter reduction measured with bedside ultrasound after therapeutic lumbar puncture in a patient with idiopathic intracranial hypertension. <i>American Journal of Emergency Medicine</i> , 2015, 33, 860.e5-860.e7.	0.7	24
28	Interobserver agreement in the evaluation of B-lines using bedside ultrasound. <i>Journal of Critical Care</i> , 2015, 30, 1395-1399.	1.0	80
29	Multi-Institution Validation of an Emergency Ultrasound Image Rating Scale—A Pilot Study. <i>Journal of Emergency Medicine</i> , 2015, 49, 32-39.e1.	0.3	6
30	The Core Content of Clinical Ultrasonography Fellowship Training. <i>Academic Emergency Medicine</i> , 2014, 21, 456-461.	0.8	21
31	Bedside ocular ultrasound in the emergency department. <i>European Journal of Emergency Medicine</i> , 2014, 21, 246-253.	0.5	62
32	Heart failure with preserved ejection fraction. <i>European Journal of Emergency Medicine</i> , 2014, 21, 394-402.	0.5	8
33	Point-of-Care Ultrasound Education. <i>Journal of Ultrasound in Medicine</i> , 2014, 33, 27-32.	0.8	97
34	Case Report: Ovarian Torsion in Pregnancy — Diagnosis and Management. <i>Journal of Emergency Medicine</i> , 2013, 45, 348-351.	0.3	14
35	Focus on abnormal air. <i>European Journal of Emergency Medicine</i> , 2012, 19, 284-291.	0.5	41
36	Re: —A Survey of Emergency Physician-Performed Ultrasound: Implications for Academic Radiology Departments—. <i>Journal of the American College of Radiology</i> , 2012, 9, 81-82.	0.9	0

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37	Disappearance of a Breast Prosthesis during Pilates. <i>New England Journal of Medicine</i> , 2011, 365, 2305-2305.	13.9	11
38	Sonographic bedside detection of sialolithiasis with submandibular gland obstruction. <i>American Journal of Emergency Medicine</i> , 2011, 29, 574.e5-574.e7.	0.7	4
39	Seventy-two-hour Returns May Not be a Good Indicator of Safety in the Emergency Department: A National Study. <i>Academic Emergency Medicine</i> , 2011, 18, 390-397.	0.8	105
40	Woman With Right-Sided Flank Pain. <i>Annals of Emergency Medicine</i> , 2011, 57, 182-188.	0.3	0
41	Automatic segmentation of the left-ventricular cavity and atrium in 3D ultrasound using graph cuts and the radial symmetry transform. , 2011, , .		18
42	Successful sonographic visualisation of the abdominal aorta differs significantly among a diverse group of credentialed emergency department providers. <i>Emergency Medicine Journal</i> , 2011, 28, 472-476.	0.4	20
43	Decision Rule for Imaging Utilization in Blunt Abdominal Trauma - Where is Ultrasound?. <i>Annals of Emergency Medicine</i> , 2010, 55, 487-489.	0.3	7
44	Emergency Ultrasound for the Detection of Esophageal Intubation. <i>Academic Emergency Medicine</i> , 2010, 17, 464-465.	0.8	36
45	Bedside Transthoracic Sonography in Suspected Pulmonary Embolism: A New Tool for Emergency Physicians. <i>Academic Emergency Medicine</i> , 2010, 17, e88-93.	0.8	8
46	Diaphragmatic Laceration After Penetrating Trauma. <i>Journal of Ultrasound in Medicine</i> , 2009, 28, 1259-1263.	0.8	5
47	Acute left flank pain. <i>International Journal of Emergency Medicine</i> , 2009, 2, 131-131.	0.6	0
48	Routine Screening for Asymptomatic Abdominal Aortic Aneurysm in High-Risk Patients Is Not Recommended in Emergency Departments That Are Frequently Crowded. <i>Academic Emergency Medicine</i> , 2009, 16, 1242-1250.	0.8	10
49	The Future Is Not the Sonoscope. <i>Journal of Ultrasound in Medicine</i> , 2003, 22, 997-1000.	0.8	7
50	Peripheral fields of sympathetic vasoconstrictor neurons in guinea pigs. <i>Neuroscience Letters</i> , 1998, 248, 89-92.	1.0	11
51	Nitric oxide synthase in neurons and nerve fibers of lower airways and in vagal sensory ganglia of man. Correlation with neuropeptides.. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1996, 154, 209-216.	2.5	116
52	Cutting-edge procedures: the airway. , 0, , 315-322.		0