

Romolo J Gaspari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6420371/publications.pdf>

Version: 2024-02-01

57
papers

1,854
citations

279798

23
h-index

265206

42
g-index

58
all docs

58
docs citations

58
times ranked

1858
citing authors

#	ARTICLE	IF	CITATIONS
1	Emergency department point-of-care ultrasound in out-of-hospital and in-ED cardiac arrest. Resuscitation, 2016, 109, 33-39.	3.0	191
2	Resident Training in Emergency Ultrasound: Consensus Recommendations from the 2008 Council of Emergency Medicine Residency Directors Conference. Academic Emergency Medicine, 2009, 16, S32-6.	1.8	163
3	Learning Curves in Emergency Ultrasound Education. Academic Emergency Medicine, 2015, 22, 574-582.	1.8	144
4	Identification of congestive heart failure via respiratory variation of inferior vena cava diameter. American Journal of Emergency Medicine, 2009, 27, 71-75.	1.6	124
5	Learning Curve of Bedside Ultrasound of the Gallbladder. Journal of Emergency Medicine, 2009, 37, 51-56.	0.7	90
6	Inferior vena cava displacement during respirophasic ultrasound imaging. The Ultrasound Journal, 2012, 4, 18.	2.0	90
7	Emergency Ultrasound and Urinalysis in the Evaluation of Flank Pain. Academic Emergency Medicine, 2005, 12, 1180-1184.	1.8	76
8	Early Death Due to Severe Organophosphate Poisoning Is a Centrally Mediated Process. Academic Emergency Medicine, 2003, 10, 295-298.	1.8	63
9	Correlation of corrected flow time in the carotid artery with changes in intravascular volume status. Journal of Critical Care, 2014, 29, 486-488.	2.2	63
10	Antibiotic resistance trends in paediatric uropathogens. International Journal of Antimicrobial Agents, 2005, 26, 267-271.	2.5	62
11	Central respiratory failure during acute organophosphate poisoning. Respiratory Physiology and Neurobiology, 2013, 189, 403-410.	1.6	55
12	A Randomized Controlled Trial of Incision and Drainage Versus Ultrasonographically Guided Needle Aspiration for Skin Abscesses and the Effect of Methicillin-Resistant Staphylococcus aureus. Annals of Emergency Medicine, 2011, 57, 483-491.e1.	0.6	54
13	Incidence of Posterior Vessel Wall Puncture During Ultrasound-guided Vessel Cannulation in a Simulated Model. Academic Emergency Medicine, 2010, 17, 1138-1141.	1.8	52
14	Use of Ultrasound Elastography for Skin and Subcutaneous Abscesses. Journal of Ultrasound in Medicine, 2009, 28, 855-860.	1.7	43
15	A retrospective study of pulseless electrical activity, bedside ultrasound identifies interventions during resuscitation associated with improved survival to hospital admission. A REASON Study. Resuscitation, 2017, 120, 103-107.	3.0	43
16	Correlation of Visual Axis and Coronal Axis Measurements of the Optic Nerve Sheath Diameter. Journal of Ultrasound in Medicine, 2008, 27, 407-411.	1.7	42
17	Comparison of computerized tomography and ultrasound for diagnosing soft tissue abscesses. The Ultrasound Journal, 2012, 4, 5.	2.0	41
18	Pathophysiology of respiratory failure following acute dichlorvos poisoning in a rodent model. NeuroToxicology, 2007, 28, 664-671.	3.0	34

#	ARTICLE	IF	CITATIONS
19	Tools for Measuring Clinical Ultrasound Competency: Recommendations From the Ultrasound Competency Work Group. <i>AEM Education and Training</i> , 2020, 4, S106-S112.	1.2	31
20	Diphenhydramine as a Protective Agent in a Rat Model of Acute, Lethal Organophosphate Poisoning. <i>Academic Emergency Medicine</i> , 2002, 9, 1369-1372.	1.8	26
21	Diazepam Inhibits Organophosphate-induced Central Respiratory Depression. <i>Academic Emergency Medicine</i> , 2003, 10, 1303-1306.	1.8	26
22	Intralipid Fat Emulsion Decreases Respiratory Failure in a Rat Model of Parathion Exposure. <i>Academic Emergency Medicine</i> , 2012, 19, 504-509.	1.8	25
23	Diphenhydramine as a Protective Agent in a Rat Model of Acute, Lethal Organophosphate Poisoning. <i>Academic Emergency Medicine</i> , 2002, 9, 1369-1372.	1.8	25
24	Diazepam Inhibits Organophosphate-induced Central Respiratory Depression. <i>Academic Emergency Medicine</i> , 2003, 10, 1303-1306.	1.8	22
25	Multidrug Resistance in Pediatric Urinary Tract Infections. <i>Microbial Drug Resistance</i> , 2006, 12, 126-129.	2.0	21
26	Bedside ultrasound of the soft tissue of the face: A case of early Ludwig's angina. <i>Journal of Emergency Medicine</i> , 2006, 31, 287-291.	0.7	20
27	Comparison of Four Views to Single-view Ultrasound Protocols to Identify Clinically Significant Pneumothorax. <i>Academic Emergency Medicine</i> , 2016, 23, 1170-1175.	1.8	19
28	The Massachusetts Abscess Rule: A Clinical Decision Rule Using Ultrasound to Identify Methicillin-resistant <i>Staphylococcus aureus</i> in Skin Abscesses. <i>Academic Emergency Medicine</i> , 2014, 21, 558-567.	1.8	18
29	Abscess Incision and Drainage With or Without Ultrasonography: A Randomized Controlled Trial. <i>Annals of Emergency Medicine</i> , 2019, 73, 1-7.	0.6	18
30	Respiratory failure induced by acute organophosphate poisoning in rats: Effects of vagotomy. <i>NeuroToxicology</i> , 2009, 30, 298-304.	3.0	16
31	Dichlorvos-induced central apnea: Effects of selective brainstem exposure in the rat. <i>NeuroToxicology</i> , 2011, 32, 206-214.	3.0	16
32	Kinetics and Efficacy of an Organophosphorus Hydrolase in a Rodent Model of Methylparathion Poisoning. <i>Academic Emergency Medicine</i> , 2010, 17, 736-740.	1.8	14
33	Rapid, remote education for point-of-care ultrasound among non-physician emergency care providers in a resource limited setting. <i>African Journal of Emergency Medicine</i> , 2019, 9, 140-144.	1.1	14
34	Echocardiographic pre-pause imaging and identifying the acoustic window during CPR reduces CPR pause time during ACLS – A prospective Cohort Study. <i>Resuscitation Plus</i> , 2021, 6, 100094.	1.7	14
35	Ultrasound-Guided Drainage for Pediatric Soft Tissue Abscesses Decreases Clinical Failure Rates Compared to Drainage Without Ultrasound: A Retrospective Study. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 131-136.	1.7	11
36	Quantitative characterization of left ventricular function during pulseless electrical activity using echocardiography during out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2021, 167, 233-241.	3.0	9

#	ARTICLE	IF	CITATIONS
37	A Multicenter, Prospective Study Comparing Subxiphoid and Parasternal Views During Brief Echocardiography: Effect on Image Quality, Acquisition Time, and Visualized Anatomy. <i>Journal of Emergency Medicine</i> , 2022, 62, 648-656.	0.7	8
38	Decision Rule for Imaging Utilization in Blunt Abdominal Trauma - Where is Ultrasound?. <i>Annals of Emergency Medicine</i> , 2010, 55, 487-489.	0.6	7
39	Sonoelastographic Characteristics of Abscess Induration Associated With Therapy Failure. <i>Journal of Ultrasound in Medicine</i> , 2012, 31, 1405-1411.	1.7	7
40	Respiratory recovery following organophosphate poisoning in a rat model is suppressed by isolated hypoxia at the point of apnea. <i>Toxicology</i> , 2012, 302, 242-247.	4.2	7
41	RDMS Ultrasound Certification for Emergency Physicians. <i>Annals of Emergency Medicine</i> , 2014, 63, 628-629.	0.6	7
42	Impact of bedside right upper quadrant ultrasonography on radiology imaging. <i>Emergency Radiology</i> , 2006, 13, 3-5.	1.8	6
43	Motivations, Job Procurement, and Job Satisfaction Among Current and Former Ultrasound Fellows. <i>Academic Emergency Medicine</i> , 2010, 17, 644-648.	1.8	6
44	Comparison of outcomes between pulseless electrical activity by electrocardiography and pulseless myocardial activity by echocardiography in out-of-hospital cardiac arrest; secondary analysis from a large, prospective study. <i>Resuscitation</i> , 2021, 169, 167-172.	3.0	5
45	Dengue Management in Triage using Ultrasound in children from Cambodia: a prospective cohort study. <i>The Lancet Regional Health - Western Pacific</i> , 2022, 19, 100371.	2.9	5
46	Pulmonary effects of intravenous atropine induce ventilation perfusion mismatch. <i>Canadian Journal of Physiology and Pharmacology</i> , 2014, 92, 399-404.	1.4	4
47	The Society of Clinical Ultrasound Fellowships: An innovation in the point of care ultrasound fellowship application process. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1303-1305.	1.6	4
48	Magnetically Guided Orotracheal Intubation. <i>Academic Emergency Medicine</i> , 2001, 8, 285-287.	1.8	3
49	FAST as a predictor of clinical outcome in blunt abdominal trauma. <i>South African Journal of Radiology</i> , 2011, 15, 108.	0.3	3
50	Dichlorvos exposure to the KÄ¶lliker-fuse nuclei is sufficient but not necessary for OP induced apnea. <i>NeuroToxicology</i> , 2013, 39, 132-137.	3.0	3
51	Development and validation of a novel image quality rating scale for echocardiography during cardiac arrest. <i>Resuscitation Plus</i> , 2021, 6, 100097.	1.7	1
52	The Society for Clinical Ultrasound Fellowships 2018 benchmark survey: Summary of salary and administrative data. <i>American Journal of Emergency Medicine</i> , 2022, 56, 275-279.	1.6	1
53	The effect of age on outpatient uropathogen antibiotic resistance. <i>Annals of Emergency Medicine</i> , 2004, 44, S3-S4.	0.6	0
54	The role of bedside ultrasonography, urinalysis, and computed tomography in the diagnostic evaluation of flank pain. <i>Annals of Emergency Medicine</i> , 2004, 44, S31.	0.6	0

#	ARTICLE	IF	CITATIONS
55	Effects of Emergency Medicine Sonography on Formal Sonography Use. Journal of Ultrasound in Medicine, 2006, 25, 1110-1111.	1.7	0
56	Reply to Letter: Letter to the Editor regarding Gaspari and colleague's "Emergency department point-of-care ultrasound in out-of-hospital and in-ED cardiac arrest". Resuscitation, 2017, 114, e7-e8.	3.0	0
57	Clinical failure in abscess treatment: the role of ultrasound and incision and drainage. Canadian Journal of Emergency Medicine, 2022, 24, 39-43.	1.1	0