

Elvira V Lang

List of Publications by Year in descending order

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236925
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docs citations

77
times ranked

1704
citing authors

#	ARTICLE	IF	CITATIONS
1	Does Patient Satisfaction Drive Volumes in Outpatient Magnetic Resonance Imaging?. Current Problems in Diagnostic Radiology, 2022, 51, 497-502.	1.4	1
2	Efficacy of a Self-Hypnotic Relaxation App on Pain and Anxiety in a Randomized Clinical Trial: Results and Considerations on the Design of Active and Control Apps. International Journal of Clinical and Experimental Hypnosis, 2021, 69, 277-295.	1.8	1
3	Prevalence and Financial Impact of Claustrophobia, Anxiety, Patient Motion, and Other Patient Events in Magnetic Resonance Imaging. Topics in Magnetic Resonance Imaging, 2020, 29, 125-130.	1.2	40
4	Communication and Team Interactions to Improve Patient Experiences, Quality of Care, and Throughput in MRI. Topics in Magnetic Resonance Imaging, 2020, 29, 131-134.	1.2	30
5	Attitudes of Preprocedural Patient Anxiety: A 2019 Cross-Sectional Study of Radiology Nurses. Journal of Radiology Nursing, 2020, 39, 210-214.	0.4	1
6	Economics of MRI Operations After Implementation of Interpersonal Skills Training. Journal of the American College of Radiology, 2018, 15, 1775-1783.	1.8	18
7	Helping Children Cope With Medical Tests and Interventions. Journal of Radiology Nursing, 2017, 36, 44-50.	0.4	7
8	Effects of Patients' Affect on Adverse Procedural Events during Image-Guided Interventions. Journal of Vascular and Interventional Radiology, 2017, 28, 1732-1738.	0.5	3
9	Effects of Interpersonal Skills Training on MRI Operations in a Saturated Market: A Randomized Trial. Journal of the American College of Radiology, 2017, 14, 963-970.	1.8	17
10	Effect of team training on improving MRI study completion rates and no-show rates. Journal of Magnetic Resonance Imaging, 2016, 44, 1040-1047.	3.4	38
11	Educating Radiologists About Pain in Radiology. Academic Radiology, 2016, 23, 1465.	2.5	0
12	Analyzing acute procedural pain in clinical trials. Pain, 2014, 155, 1365-1373.	4.2	21
13	Understanding Patient Satisfaction Ratings for Radiology Services. American Journal of Roentgenology, 2013, 201, 1190-1196.	2.2	55
14	A Better Patient Experience Through Better Communication. Journal of Radiology Nursing, 2012, 31, 114-119.	0.4	50
15	Distress in the Radiology Waiting Room. Radiology, 2011, 260, 166-173.	7.3	86
16	Managing distress, discomfort, and anxiety in imaging. Radiology Management, 2011, 33, 55-8.	0.0	0
17	Effect of Team Training on Patients' Ability to Complete MRI Examinations. Academic Radiology, 2010, 17, 18-23.	2.5	36
18	Large-Core Breast Biopsy: Abnormal Salivary Cortisol Profiles Associated with Uncertainty of Diagnosis. Radiology, 2009, 250, 631-637.	7.3	66

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19	In Vitro Analysis of Downstream Particulates with Mechanical Thrombectomy Devices: Comparison of 20-kHz Sonothrombolytic and Rotating Dispersion Wire Systems. Journal of Vascular and Interventional Radiology, 2009, 20, 634-639.	0.5	6
20	Endovenous Laser Ablation of the Saphenous Veins: Bilateral Versus Unilateral Single-session Procedures. Journal of Vascular and Interventional Radiology, 2008, 19, 211-215.	0.5	15
21	Hemolysis Comparison between the OmniSonics OmniWave Endovascular System and the Possis Angiojet in a Porcine Model. Journal of Vascular and Interventional Radiology, 2008, 19, 1215-1221.	0.5	18
22	Practical Hypnotic Interventions During Invasive Cancer Diagnosis and Treatment. Hematology/Oncology Clinics of North America, 2008, 22, 709-725.	2.2	10
23	Beneficial Effects of Hypnosis and Adverse Effects of Empathic Attention during Percutaneous Tumor Treatment: When Being Nice Does Not Suffice. Journal of Vascular and Interventional Radiology, 2008, 19, 897-905.	0.5	90
24	Fibrin sheath removal from central venous catheters: an internal snare manoeuvre. Nephrology Dialysis Transplantation, 2007, 22, 1762-1765.	0.7	37
25	Effects of Age on Responsiveness to Adjunct Hypnotic Analgesia During Invasive Medical Procedures. Psychosomatic Medicine, 2007, 69, 191-199.	2.0	26
26	Adjunctive self-hypnotic relaxation for outpatient medical procedures: A prospective randomized trial with women undergoing large core breast biopsy. Pain, 2006, 126, 155-164.	4.2	183
27	Higher Rate of Partial Devascularization and Clinical Failure After Uterine Artery Embolization for Fibroids with Spherical Polyvinyl Alcohol. CardioVascular and Interventional Radiology, 2006, 29, 1-3.	2.0	23
28	Central Venous Recanalization in Patients with Short Gut Syndrome: Restoration of Candidacy for Intestinal and Multivisceral Transplantation. Journal of Vascular and Interventional Radiology, 2005, 16, 1203-1213.	0.5	23
29	Pain and Anxiety during Interventional Radiologic Procedures: Effect of Patients' State Anxiety at Baseline and Modulation by Nonpharmacologic Analgesia Adjuncts. Journal of Vascular and Interventional Radiology, 2005, 16, 1585-1592.	0.5	101
30	“This Contrast Medium Will not Burn at All.” Unintended Nocebo Effects and Considerations for the Design of Clinical Trials. Academic Radiology, 2005, 12, S54-S55.	2.5	0
31	Interpersonal and Communication Skills Training for Radiology Trainees Using a Rotating Peer Supervision Model (Microteaching)1. Academic Radiology, 2005, 12, 901-908.	2.5	15
32	Can words hurt? Patient-provider interactions during invasive procedures. Pain, 2005, 114, 303-309.	4.2	204
33	Adverse Cerebrovascular Effects of Intraarterial CO2 Injections: Development of an In Vitro/In Vivo Model for Assessment of Gas-based Toxicity. Journal of Vascular and Interventional Radiology, 2005, 16, 713-726.	0.5	14
34	Effect of sex and gender on drug-seeking behavior during invasive medical procedures1. Academic Radiology, 2004, 11, 390-397.	2.5	4
35	Inhaled Nitric Oxide as an Adjunct to Suction Thrombectomy for Pulmonary Embolism. Journal of Vascular and Interventional Radiology, 2004, 15, 1311-1315.	0.5	8
36	Tumor Thromboembolism Masquerading as Bland Pulmonary Embolism. Journal of Vascular and Interventional Radiology, 2004, 15, 293-296.	0.5	5

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37	Embolotherapy: Pre-operative and Definitive Treatment for Bone Tumors. Journal of Vascular and Interventional Radiology, 2003, 14, P327-P329.	0.5	0
38	The effect of hyperoxygenation on T1 relaxation time in vitro1. Academic Radiology, 2003, 10, 854-860.	2.5	28
39	Current Status of Interventional Radiology Research: Results of a CIRREF Survey and Implications for Future Research Strategies. Journal of Vascular and Interventional Radiology, 2003, 14, 1103-1110.	0.5	8
40	Postprocedure Pain Management of Interventional Radiology Patients. Journal of Vascular and Interventional Radiology, 2003, 14, 1373-1385.	0.5	24
41	Adverse Short-Term Effects of Attention-Control Treatment on Hypnotizability: A Challenge in Designing Controlled Hypnosis Trials. International Journal of Clinical and Experimental Hypnosis, 2003, 51, 357-368.	1.8	4
42	Contrast Media: Basics, Reactions and Management—An Interactive Program. American Journal of Roentgenology, 2003, 180, 92-92.	2.2	1
43	Endovascular Stent-Graft Treatment of a Ruptured Thoracic Aortic Ulcer. Journal of Endovascular Therapy, 2002, 9, II-20-II-24.	1.5	14
44	Cost Analysis of Adjunct Hypnosis with Sedation during Outpatient Interventional Radiologic Procedures. Radiology, 2002, 222, 375-382.	7.3	120
45	Predictors of pain during invasive medical procedures. Journal of Pain, 2002, 3, 211-217.	1.4	8
46	Shaping the Experience of Behavior. Academic Radiology, 2002, 9, 1185-1193.	2.5	5
47	Gas-Based Vascular Imaging. Academic Radiology, 2002, 9, S165-S169.	2.5	1
48	Use of Sedation and Pain Control in Interventional Procedures. Journal of Vascular and Interventional Radiology, 2002, 13, P198-P200.	0.5	0
49	Pain Control during and Post-Procedure: Use of Sedation and Pain Control in Interventional Procedures. Journal of Vascular and Interventional Radiology, 2001, 12, P6-P8.	0.5	0
50	Classifying Complications of Interventional Procedures: A Survey of Practicing Radiologists. Journal of Vascular and Interventional Radiology, 2001, 12, 55-59.	0.5	101
51	Evaluation of a Spiral Nitinol Temporary Inferior Vena Caval Filter. Academic Radiology, 2001, 8, 484-493.	2.5	4
52	Spontaneous Extraperitoneal Hemorrhage with Hemodynamic Collapse in Patients Undergoing Anticoagulation: Management with Selective Arterial Embolization. Journal of Vascular and Interventional Radiology, 2001, 12, 1231-1234.	0.5	53
53	Clinical Competence Assessment in Radiology. Academic Radiology, 2001, 8, 74-81.	2.5	23
54	Impact of Graft Material Configuration on Stent-Graft Endoleak In Vitro. Journal of Vascular and Interventional Radiology, 2001, 12, 1423-1427.	0.5	0

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55	Impact of Unilateral Common Iliac Vein Occlusion on Trapping Efficacy of the Greenfield Filter. Academic Radiology, 2001, 8, 494-500.	2.5	1
56	Rapid anxiety assessment in medical patients: Evidence for the validity of verbal anxiety ratings. Annals of Behavioral Medicine, 2000, 22, 199-203.	2.9	55
57	Adjunctive non-pharmacological analgesia for invasive medical procedures: a randomised trial. Lancet, The, 2000, 355, 1486-1490.	13.7	459
58	Nonpharmacologic Analgesia and Anxiolysis for Interventional Radiological Procedures. Seminars in Interventional Radiology, 1999, 16, 113-123.	0.8	26
59	Sharp Recanalization of Central Venous Occlusions. Journal of Vascular and Interventional Radiology, 1999, 10, 149-154.	0.5	89
60	Imagery content during nonpharmacologic analgesia in the procedure suite: Where your patients would rather be. Academic Radiology, 1999, 6, 457-463.	2.5	21
61	Bone Metastases from Renal Cell Carcinoma: Preoperative Embolization. Journal of Vascular and Interventional Radiology, 1998, 9, 263-269.	0.5	105
62	Determinants of Intravenous Conscious Sedation for Arteriography. Journal of Vascular and Interventional Radiology, 1998, 9, 407-412.	0.5	28
63	Bronchial Artery Chemoinfusion Therapy for Unresectable Lung Cancer. Seminars in Interventional Radiology, 1998, 15, 373-384.	0.8	0
64	Percutaneous Pulmonary Thrombectomy. Journal of Vascular and Interventional Radiology, 1997, 8, 427-432.	0.5	31
65	Percutaneous Ureteral Clipping: Long-term Results and Complications. Journal of Vascular and Interventional Radiology, 1997, 8, 453-456.	0.5	6
66	Educating interventional radiology personnel in nonpharmacologic analgesia: Effect on patients' pain perception. Academic Radiology, 1997, 4, 753-757.	2.5	38
67	Percutaneous Colostomy for Treatment of Mechanical Bowel Obstruction: Factors Affecting Feasibility. Journal of Vascular and Interventional Radiology, 1996, 7, 561-567.	0.5	3
68	Densitometric analysis of eccentric vascular stenoses: Comparison of CO2 and iodinated contrast media. Academic Radiology, 1996, 3, 985-993.	2.5	8
69	Communicating with the patient: Luxury or necessity?. Academic Radiology, 1996, 3, 786-788.	2.5	1
70	Self-hypnotic relaxation during interventional radiological procedures: Effects on pain perception and intravenous drug use. International Journal of Clinical and Experimental Hypnosis, 1996, 44, 106-119.	1.8	103
71	Access Systems for Puncture at an Acute Angle. Journal of Vascular and Interventional Radiology, 1995, 6, 711-713.	0.5	3
72	Technical aspects of nonoperative dilation of a complex colon anastomotic stricture. Digestive Diseases and Sciences, 1993, 38, 1929-1932.	2.3	2

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73	Transcatheter Therapy of Severe Acute Lower Extremity Ischemia. Journal of Vascular and Interventional Radiology, 1993, 4, 481-488.	0.5	11
74	Effect of Flow Rate on Adherence of Unlabeled and Indium-111 Oxine-Labeled Leukocytes. Investigative Radiology, 1992, 27, 50-54.	6.2	1
75	Effect of Contrast Agents on Adherence Characteristics of Granulocytes. Investigative Radiology, 1991, 26, S29-S32.	6.2	2
76	Accelerated thrombolysis and angioplasty for hand ischemia in Buerger's disease. CardioVascular and Interventional Radiology, 1989, 12, 95-97.	2.0	13
77	Adherence of granulocytes to nylon fibers. Evidence for a plasma granulocyte adherence factor. Thrombosis Research, 1988, 50, 243-248.	1.7	14