Bharti Khurana

List of Publications by Year in descending order

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Version: 2024-02-01

176 papers 2,670 citations

218592 26 h-index 223716 46 g-index

201 all docs

201 docs citations

201 times ranked

2017 citing authors

#	Article	IF	CITATIONS
1	Imaging and Non-imaging Findings of Intimate Partner Violence on the Trauma Service: A Retrospective Analysis of Two Level 1 Trauma Centers. Academic Radiology, 2023, 30, 312-321.	1.3	1
2	Injury Patterns and Associated Demographics of Intimate Partner Violence in Older Adults Presenting to U.S. Emergency Departments. Journal of Interpersonal Violence, 2022, 37, NP16107-NP16129.	1.3	8
3	Computed tomography-based body composition profile as a screening tool for geriatric frailty detection. Skeletal Radiology, 2022, 51, 1371-1380.	1.2	5
4	Clinical significance of "positive―cervical spine MRI findings following a negative CT. Emergency Radiology, 2022, 29, 307-316.	1.0	2
5	Evaluation of Three-Dimensional Bioprinted Human Cartilage Powder Combined with Micronized Subcutaneous Adipose Tissues for the Repair of Osteochondral Defects in Beagle Dogs. International Journal of Molecular Sciences, 2022, 23, 2743.	1.8	6
6	Injury patterns and associated demographics of intimate partner violence in men presenting to U.S. emergency departments. Aggressive Behavior, 2022, 48, 298-308.	1.5	7
7	Facial injury patterns in victims of intimate partner violence. Emergency Radiology, 2022, 29, 697-707.	1.0	3
8	Assault related injury visits in US emergency departments: An analysis by weekday, month and weekday-by-month. Chronobiology International, 2022, 39, 1068-1077.	0.9	3
9	Incidence and characteristics of spinal injuries in the victims of intimate partner violence (IPV). Emergency Radiology, 2021, 28, 283-289.	1.0	8
10	Exacerbation of Physical Intimate Partner Violence during COVID-19 Pandemic. Radiology, 2021, 298, E38-E45.	3.6	185
11	Addressing intimate partner violence during the COVID-19 pandemic and beyond: how radiologists can make a difference. European Radiology, 2021, 31, 2126-2131.	2.3	14
12	Clinical utility of a focused hip MRI for assessing suspected hip fracture in the emergency department. Emergency Radiology, 2021, 28, 317-325.	1.0	4
13	Spinal trauma in DISH and AS: is MRI essential following the detection of vertebral fractures on CT?. Spine Journal, 2021, 21, 618-626.	0.6	9
14	Upper extremity injuries in the victims of intimate partner violence. European Radiology, 2021, 31, 5713-5720.	2.3	17
15	The Plastic Surgeon's Role in the COVID-19 Crisis: Regarding Domestic Violence. Cureus, 2021, 13, e12650.	0.2	2
16	Impact of MRI to clear the cervical spine after a negative CT for suspected spine trauma. Emergency Radiology, 2021, 28, 729-734.	1.0	5
17	Radiological and clinical features of traumatic atlanto-occipital dislocation. Emergency Radiology, 2021, 28, 713-722.	1.0	2
18	Imaging patterns of lower extremity injuries in victims of intimate partner violence (IPV). Emergency Radiology, 2021, 28, 751-759.	1.0	4

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19	Traumatic cervical spine fracture patterns on CT: a retrospective analysis at a level 1 trauma center. Emergency Radiology, 2021, 28, 965-976.	1.0	2
20	Recognizing Isolated Ulnar Fractures as Potential Markers for Intimate Partner Violence. Journal of the American College of Radiology, 2021, 18, 1108-1117.	0.9	10
21	Automated processing of social media content for radiologists: applied deep learning to radiological content on twitter during COVID-19 pandemic. Emergency Radiology, 2021, 28, 477-483.	1.0	6
22	Upper extremity fractures due to intimate partner violence versus accidental causes. Emergency Radiology, $2021, 1.$	1.0	6
23	Longitudinal imaging history in early identification of intimate partner violence. European Radiology, 2021, , 1.	2.3	3
24	Intimate Partner Violence and Injury Prediction From Radiology Reports. Pacific Symposium on Biocomputing Pacific Symposium on Biocomputing, 2021, 26, 55-66.	0.7	1
25	Intimate Partner Violence: A Primer for Radiologists to Make the "Invisible―Visible. Radiographics, 2020, 40, 2080-2097.	1.4	23
26	ACR Appropriateness Criteria® Acute Trauma to the Knee. Journal of the American College of Radiology, 2020, 17, S12-S25.	0.9	10
27	ACR Appropriateness Criteria® Acute Trauma to the Foot. Journal of the American College of Radiology, 2020, 17, S2-S11.	0.9	7
28	ACR Appropriateness Criteria® Major Blunt Trauma. Journal of the American College of Radiology, 2020, 17, S160-S174.	0.9	19
29	Intimate Partner Violence and Injury Prediction From Radiology Reports. , 2020, , .		7
30	Bone Marrow Edema at Dual-Energy CT: A Game Changer in the Emergency Department. Radiographics, 2020, 40, 859-874.	1.4	63
31	Reply to "Diagnostic Performance of CT for Occult Proximal Femoral Fractures: More Details, More Significance― American Journal of Roentgenology, 2020, 214, W75-W75.	1.0	0
32	Intimate partner violence crisis in the COVID-19 pandemic: how can radiologists make a difference?. European Radiology, 2020, 30, 6933-6936.	2.3	40
33	Making the â€ïinvisible' visible: transforming the detection of intimate partner violence. BMJ Quality and Safety, 2020, 29, 241-244.	1.8	18
34	ACR Appropriateness Criteria \hat{A}^{\otimes} Acute Trauma to the Ankle. Journal of the American College of Radiology, 2020, 17, S355-S366.	0.9	11
35	Blunt traumatic vascular injuries of the head and neck in the ED. Emergency Radiology, 2019, 26, 75-85.	1.0	16
36	Is focused magnetic resonance imaging adequate for treatment decision making in acute traumatic thoracic and lumbar spine fractures seen on whole spine computed tomography?. Spine Journal, 2019, 19, 403-410.	0.6	11

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37	Clinical applications of a computed tomography color "marrow mapping―algorithm to increase conspicuity of nondisplaced trabecular fractures. Emergency Radiology, 2019, 26, 59-66.	1.0	2
38	Diagnostic Performance of CT for Occult Proximal Femoral Fractures: A Systematic Review and Meta-Analysis. American Journal of Roentgenology, 2019, 213, 1324-1330.	1.0	20
39	Nontraumatic Spinal Cord Compression: MRI Primer for Emergency Department Radiologists. Radiographics, 2019, 39, 1862-1880.	1.4	24
40	Injuries to the Rigid Spine: What the Spine Surgeon Wants to Know. Radiographics, 2019, 39, 449-466.	1.4	33
41	Radiologic Findings in Intimate Partner Violence. Radiology, 2019, 291, 62-69.	3.6	36
42	ACR Appropriateness Criteria \hat{A}^\circledast Acute Hand and Wrist Trauma. Journal of the American College of Radiology, 2019, 16, S7-S17.	0.9	20
43	ACR Appropriateness Criteria® Acute Hip Pain-Suspected Fracture. Journal of the American College of Radiology, 2019, 16, S18-S25.	0.9	18
44	Spectrum of diagnostic errors in cervical spine trauma imaging and their clinical significance. Emergency Radiology, 2019, 26, 409-416.	1.0	15
45	Radiographic Predictors of Medial Collateral Ligament Injury and Stability of the Elbow. JBJS Open Access, 2019, 4, e0017.	0.8	0
46	A simplified classification of proximal femoral fractures improves accuracy, confidence, and inter-reader agreement of hip fracture classification by radiology residents. Emergency Radiology, 2019, 26, 179-187.	1.0	4
47	Acute Nontraumatic Back Pain: Infections and Mimics. Radiographics, 2019, 39, 287-288.	1.4	12
48	Computed tomography for occult fractures of the proximal femur, pelvis, and sacrum in clinical practice: single institution, dual-site experience. Emergency Radiology, 2018, 25, 265-273.	1.0	23
49	Computed Tomography Window Blending. Academic Radiology, 2018, 25, 1190-1200.	1.3	8
50	Hip Fractures: A Practical Approach to Diagnosis and Treatment. Current Radiology Reports, 2018, $6, 1$.	0.4	4
51	Osteomyelitis of the lower extremity: pathophysiology, imaging, and classification, with an emphasis on diabetic foot infection. Emergency Radiology, 2018, 25, 175-188.	1.0	58
52	First-trimester emergencies: a radiologist's perspective. Emergency Radiology, 2018, 25, 61-72.	1.0	8
53	Arthroscopy After Traumatic Hip Dislocation: AÂSystematic Review of Intra-articular Findings, Correlation With Magnetic Resonance Imaging and Computed Tomography, Treatments, and Outcomes. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 917-927.	1.3	30
54	Imaging Features and Management of Stress, Atypical, and Pathologic Fractures. Radiographics, 2018, 38, 2173-2192.	1.4	102

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55	Phytobezoar: A Brief Report with Surgical and Radiological Correlation. Case Reports in Surgery, 2018, 2018, 1-3.	0.2	0
56	CT for thoracic and lumbar spine fractures: Can CT findings accurately predict posterior ligament complex injury?. European Spine Journal, 2018, 27, 3007-3015.	1.0	19
57	Color postprocessing of conventional CT images: preliminary results in assessment of nondisplaced proximal femoral fractures. Emergency Radiology, 2018, 25, 639-645.	1.0	2
58	ACR Appropriateness Criteria ® ShoulderÂPain–Traumatic. Journal of the American College of Radiology, 2018, 15, S171-S188.	0.9	21
59	Internal Rotation Traction Radiograph Improves Proximal Femoral Fracture Classification Accuracy and Agreement. American Journal of Roentgenology, 2018, 211, 409-415.	1.0	23
60	Imaging of Acute Conditions of the Perineum. Radiographics, 2018, 38, 1111-1130.	1.4	9
61	Clinical Applications of a CT Window Blending Algorithm: RADIO (Relative Attenuation-Dependent) Tj ETQq1 1 C	.784314 r 1.6	gBT ₁₁ /Overlac
62	R-SCAN: Whole-Body Blunt Trauma CTÂlmaging. Journal of the American College of Radiology, 2017, 14, 531-533.	0.9	1
63	Creating and Sustaining a Successful Fellowship Program: Challenges and Solutions. Current Problems in Diagnostic Radiology, 2017, 46, 95-99.	0.6	2
64	Periprosthetic Femoral Fractures in the Emergency Department: What the Orthopedic Surgeon Wants to Know. Radiographics, 2017, 37, 1202-1217.	1.4	18
65	Stress fractures of the foot and ankle, part 1: biomechanics of bone and principles of imaging and treatment. Skeletal Radiology, 2017, 46, 1021-1029.	1.2	54
66	Stress fractures of the foot and ankle, part 2: site-specific etiology, imaging, and treatment, and differential diagnosis. Skeletal Radiology, 2017, 46, 1165-1186.	1.2	76
67	lliopsoas bursal extension of lipohemarthrosis: A novel imaging finding associated with hip fracture. Skeletal Radiology, 2017, 46, 253-257.	1.2	6
68	Don't Forget the Abdominal Wall: Imaging Spectrum of Abdominal Wall Injuries after Nonpenetrating Trauma. Radiographics, 2017, 37, 1218-1235.	1.4	35
69	Traumatic Hip Dislocation: What the Orthopedic Surgeon Wants to Know. Radiographics, 2017, 37, 2181-2201.	1.4	30
70	Traumatic Finger Injuries: What the Orthopedic Surgeon Wants to Know. Radiographics, 2016, 36, 1106-1128.	1.4	55
71	A biomechanical approach to distal radius fractures for the emergency radiologist. Emergency Radiology, 2016, 23, 175-185.	1.0	7
72	Short-term effects of teriparatide versus placebo on bone biomarkers, structure, and fracture healing in women with lower-extremity stress fractures: A pilot study. Journal of Clinical and Translational Endocrinology, 2016, 5, 7-14.	1.0	27

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73	BWH emergency radiology-surgical correlation: intraperitoneal urinary bladder rupture. Emergency Radiology, 2015, 22, 713-716.	1.0	6
74	BWH emergency radiologyâ€"surgical correlation: sigmoid volvulus. Emergency Radiology, 2015, 22, 339-341.	1.0	4
75	Magnetic resonance imaging for acute hip pain in the emergency department. Emergency Radiology, 2015, 22, 409-422.	1.0	4
76	ACR Appropriateness Criteria Acute Trauma to the Foot. Journal of the American College of Radiology, 2015, 12, 575-581.	0.9	20
77	Proximal Femoral Fractures: What the Orthopedic Surgeon Wants to Know. Radiographics, 2015, 35, 1563-1584.	1.4	89
78	BWH emergency radiologyâ€"surgical correlation: traumatic spigelian hernia with right colonic injury. Emergency Radiology, 2015, 22, 709-711.	1.0	3
79	ACR Appropriateness Criteria Acute Trauma to the Ankle. Journal of the American College of Radiology, 2015, 12, 221-227.	0.9	21
80	BWH emergency radiology–surgical correlation: pancreatic laceration. Emergency Radiology, 2015, 22, 203-205.	1.0	0
81	BWH emergency radiology–surgical correlation: torsion of Meckel's diverticulum. Emergency Radiology, 2015, 22, 605-607.	1.0	1
82	Horse kick related injury: Significance of the line of impact. Diagnostic and Interventional Imaging, 2015, 96, 503-505.	1.8	0
83	BWH emergency radiologyâ€"surgical correlation: small-bowel GI stromal tumor perforation. Emergency Radiology, 2015, 22, 441-443.	1.0	5
84	ACR Appropriateness Criteria Acute Trauma to the Knee. Journal of the American College of Radiology, 2015, 12, 1164-1172.	0.9	53
85	Traumatic lumbar hernia: can't afford to miss. Emergency Radiology, 2014, 21, 325-327.	1.0	5
86	Mesenteric mycotic pseudoaneurysm: a hidden catastrophe. Emergency Radiology, 2014, 21, 219-221.	1.0	2
87	A Biomechanical Approach to Interpreting Magnetic Resonance Imaging of Knee Injuries. Magnetic Resonance Imaging Clinics of North America, 2014, 22, 621-648.	0.6	9
88	Pelvic Ring Fractures: What the Orthopedic Surgeon Wants to Know. Radiographics, 2014, 34, 1317-1333.	1.4	62
89	BWH emergency radiology-surgical correlation. Emergency Radiology, 2014, 21, 419-421.	1.0	1
90	Cesarean Section Scar Ectopic Pregnancy. Journal of Emergency Medicine, 2014, 46, 685-686.	0.3	0

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91	Classic signs of closed loop bowel obstruction. Internal and Emergency Medicine, 2013, 8, 263-264.	1.0	4
92	Traumatic Thoracolumbar Spine Injuries: What the Spine Surgeon Wants to Know. Radiographics, 2013, 33, 2031-2046.	1.4	73
93	Intestinal Malrotation and Acute Left-Sided Appendicitis. Journal of Emergency Medicine, 2013, 44, e333-e334.	0.3	4
94	Hand Pain After Fall. Annals of Emergency Medicine, 2013, 62, 13-27.	0.3	3
95	Traffic Jam in the Duodenum: Imaging and Pathogenesis of Bouveret Syndrome. Journal of Emergency Medicine, 2013, 45, e135-e137.	0.3	6
96	Savior or Sadist: Imaging and Intervention ofÂRecurrently Embolized Inferior Vena Cava Filter Fragments. Journal of Emergency Medicine, 2013, 45, e83-e86.	0.3	0
97	Annihilation of the Acromion: A Rare Case of Primary ScapularÂLymphoma. Journal of Emergency Medicine, 2013, 44, e389-e390.	0.3	1
98	Traumatic Elbow Injuries: What the Orthopedic Surgeon Wants to Know. Radiographics, 2013, 33, 869-888.	1.4	92
99	Teaching Neuro <i>Images</i> : Massive abdominal CSFoma. Neurology, 2013, 80, e146.	1.5	8
100	Abbreviated MRI for Patients Presenting to the Emergency Department With Hip Pain. American Journal of Roentgenology, 2012, 198, W581-W588.	1.0	37
101	Calcific Tendinitis Mimicking Acute Prevertebral Abscess. Journal of Emergency Medicine, 2012, 42, e15-e16.	0.3	5
102	What the emergency radiologist needs to know about treatment-related complications from conventional chemotherapy and newer molecular targeted agents. Emergency Radiology, 2012, 19, 535-546.	1.0	16
103	Pulmonary cement emboli after kyphoplasty. Internal and Emergency Medicine, 2012, 7, 569-571.	1.0	3
104	Incarcerated Morgagni hernia mimicking acute cholecystitis. Internal and Emergency Medicine, 2012, 7, 169-171.	1.0	5
105	Simplified Diagnostic Algorithm for Lauge-Hansen Classification of Ankle Injuries. Radiographics, 2012, 32, E71-E84.	1.4	50
106	Current role of lateral cervical spine radiograph: a case report. Emergency Radiology, 2011, 18, 61-63.	1.0	2
107	Magnetic Resonance Imaging-Guided Percutaneous Biopsy of Musculoskeletal Lesions. Journal of Bone and Joint Surgery - Series A, 2007, 89, 2179-2187.	1.4	47
108	Magnetic Resonance Imaging-Guided Percutaneous Biopsy of Musculoskeletal Lesions. Journal of Bone and Joint Surgery - Series A, 2007, 89, 2179-2187.	1.4	33

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109	Macrocystic Serous Adenoma of the Pancreas: b> Radiologicâ€"Pathologic Correlation. American Journal of Roentgenology, 2003, 181, 119-123.	1.0	100
110	CT of Acute Bowel Ischemia. Radiology, 2003, 226, 635-650.	3.6	368
111	The Whirl Sign. Radiology, 2003, 226, 69-70.	3.6	85
112	Bowel Obstruction Revealed by Multidetector CT. American Journal of Roentgenology, 2002, 178, 1139-1144.	1.0	66
113	CT findings in isolated ischemic proctosigmoiditis. European Radiology, 2002, 12, 1762-1767.	2.3	19
114	Esophageal rupture post upper endoscopy. , 0, , 224-228.		0
115	Lisfranc fracture–dislocation. , 0, , 630-640.		0
116	Elbow dislocation. , 0, , 545-551.		0
117	Cecal volvulus., 0,, 136-142.		0
118	Proximal fifth metatarsal fracture. , 0, , 641-650.		0
119	Volar plate avulsion. , 0, , 568-573.		0
120	Empyema., 0,, 247-253.		0
121	Tibial plateau fracture., 0,, 612-619.		0
122	Obturator hernia. , 0, , 130-135.		0
123	Peritonsillar abscess. , 0, , 281-287.		0
124	Cervical spine injury., 0,, 502-513.		0
125	Sporadic Creutzfeldt–Jakob disease. , 0, , 337-346.		0
126	Testicular seminoma., 0,, 197-203.		0

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127	Proximal humerus fractures. , 0, , 552-557.		O
128	Ruptured hepatic adenoma., 0,, 11-17.		0
129	Acute gallstone pancreatitis. , 0, , 18-26.		0
130	Bile leak after laparoscopic cholecystectomy. , 0, , 27-32.		0
131	Splenic infarction., 0,, 33-39.		O
132	Perforated duodenal ulcer., 0,, 40-45.		0
133	Retroperitoneal hematoma. , 0, , 57-64.		O
134	Hemorrhagic renal angiomyolipoma., 0,, 65-71.		0
135	Pseudomembranous colitis. , 0, , 88-92.		0
136	Diverticulitis with abscess. , 0, , 93-97.		0
137	Meckel's diverticulitis., 0,, 98-101.		O
138	Internal hernia after Roux-en-Y gastric bypass. , 0, , 115-125.		0
139	Foramen of Winslow hernia. , 0, , 126-129.		O
140	Bevacizumab-associated bowel perforation., 0,, 143-149.		0
141	Ischemic colitis., 0,, 150-157.		O
142	Ectopic pregnancy test., 0,, 166-173.		0
143	Gonadal vein thrombosis. , 0, , 174-178.		0
144	ovarian torsion. , 0, , 179-189.		0

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145	Fournier gangrene., 0,, 190-196.		O
146	Renal vein thrombosis in a transplanted kidney. , 0, , 211-216.		O
147	Pneumocystis pneumonia. , 0, , 269-274.		0
148	Submandibular duct sialolithiasis with sialadenitis., 0,, 288-295.		0
149	Intracranial abscess., 0,, 296-306.		O
150	Longus colli calcific tendinitis. , 0, , 307-315.		0
151	Glioblastoma multiforme. , 0, , 328-336.		0
152	Intracranial hypotension with subdural hematomas. , 0, , 347-353.		0
153	Herpes simplex virus encephalitis. , 0, , 354-362.		0
154	Dural venous sinus thrombosis and hemorrhagic infarctions. , 0, , 363-374.		0
155	Aneurysmal subarachnoid hemorrhage. , 0, , 375-384.		O
156	Nontraumatic intraparenchymal hematoma., 0,, 385-393.		0
157	Cocaine-induced vasoconstriction syndrome. , 0, , 394-399.		O
158	Epidural hematoma. , 0, , 426-434.		0
159	Vertebral artery dissection. , 0, , 435-443.		O
160	Bladder rupture. , 0, , 459-465.		0
161	Hepatic injury. , 0, , 466-472.		0
162	Splenic injury. , 0, , 473-479.		0

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163	Renal injury. , 0, , 480-489.		O
164	Distal ureter injury., 0,, 490-495.		0
165	Uterine injury. , 0, , 496-501.		O
166	Thoracolumbar injury., 0,, 514-526.		0
167	Pelvic fracture., 0,, 527-534.		O
168	Monteggia fracture–dislocation. , 0, , 540-544.		0
169	Radial neck fracture. , 0, , 558-562.		0
170	Sternoclavicular dislocation., 0,, 563-567.		0
171	Acromioclavicular separation. , 0, , 574-580.		O
172	Shoulder dislocation., 0,, 581-587.		0
173	Distal radius fracture. , 0, , 588-593.		O
174	Segond fracture. , 0, , 605-611.		0
175	Ankle fracture. , 0, , 620-629.		0
176	Sesamoid fracture., 0,, 651-658.		0