

# Bharti Khurana

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

185  
papers

1,629  
citations

21  
h-index

37  
g-index

201  
ext. papers

2,206  
ext. citations

4.2  
avg. IF

4.98  
L-index

#	Paper	IF	Citations
185	Facial injury patterns in victims of intimate partner violence.. <i>Emergency Radiology</i> , <b>2022</b> , 1	3	0
184	Assault related injury visits in US emergency departments: An analysis by weekday, month and weekday-by-month.. <i>Chronobiology International</i> , <b>2022</b> , 1-10	3.6	0
183	Longitudinal imaging history in early identification of intimate partner violence. <i>European Radiology</i> , <b>2021</b> , 1	8	1
182	Computed tomography-based body composition profile as a screening tool for geriatric frailty detection. <i>Skeletal Radiology</i> , <b>2021</b> , 1	2.7	0
181	Clinical significance of "positive" cervical spine MRI findings following a negative CT. <i>Emergency Radiology</i> , <b>2021</b> , 1	3	
180	Upper extremity fractures due to intimate partner violence versus accidental causes. <i>Emergency Radiology</i> , <b>2021</b> , 1	3	0
179	Traumatic cervical spine fracture patterns on CT: a retrospective analysis at a level 1 trauma center. <i>Emergency Radiology</i> , <b>2021</b> , 28, 965-976	3	0
178	Injury Patterns and Associated Demographics of Intimate Partner Violence in Older Adults Presenting to U.S. Emergency Departments. <i>Journal of Interpersonal Violence</i> , <b>2021</b> , 8862605211022060 <sup>2.2</sup>		2
177	Incidence and characteristics of spinal injuries in the victims of intimate partner violence (IPV). <i>Emergency Radiology</i> , <b>2021</b> , 28, 283-289	3	3
176	Exacerbation of Physical Intimate Partner Violence during COVID-19 Pandemic. <i>Radiology</i> , <b>2021</b> , 298, E38-E45	20.5	93
175	Addressing intimate partner violence during the COVID-19 pandemic and beyond: how radiologists can make a difference. <i>European Radiology</i> , <b>2021</b> , 31, 2126-2131	8	10
174	Clinical utility of a focused hip MRI for assessing suspected hip fracture in the emergency department. <i>Emergency Radiology</i> , <b>2021</b> , 28, 317-325	3	0
173	Spinal trauma in DISH and AS: is MRI essential following the detection of vertebral fractures on CT?. <i>Spine Journal</i> , <b>2021</b> , 21, 618-626	4	4
172	Upper extremity injuries in the victims of intimate partner violence. <i>European Radiology</i> , <b>2021</b> , 31, 5713-5720		7
171	The Plastic Surgeon's Role in the COVID-19 Crisis: Regarding Domestic Violence. <i>Cureus</i> , <b>2021</b> , 13, e12650.2		1
170	Impact of MRI to clear the cervical spine after a negative CT for suspected spine trauma. <i>Emergency Radiology</i> , <b>2021</b> , 28, 729-734	3	1
169	Radiological and clinical features of traumatic atlanto-occipital dislocation. <i>Emergency Radiology</i> , <b>2021</b> , 28, 713-722	3	

168	Imaging patterns of lower extremity injuries in victims of intimate partner violence (IPV). <i>Emergency Radiology</i> , <b>2021</b> , 28, 751-759	3	0
167	Recognizing Isolated Ulnar Fractures as Potential Markers for Intimate Partner Violence. <i>Journal of the American College of Radiology</i> , <b>2021</b> , 18, 1108-1117	3.5	5
166	Automated processing of social media content for radiologists: applied deep learning to radiological content on twitter during COVID-19 pandemic. <i>Emergency Radiology</i> , <b>2021</b> , 28, 477-483	3	2
165	Injury patterns and associated demographics of intimate partner violence in men presenting to U.S. emergency departments.. <i>Aggressive Behavior</i> , <b>2021</b> ,	2.8	1
164	Bone Marrow Edema at Dual-Energy CT: A Game Changer in the Emergency Department. <i>Radiographics</i> , <b>2020</b> , 40, 859-874	5.4	19
163	Reply to "Diagnostic Performance of CT for Occult Proximal Femoral Fractures: More Details, More Significance". <i>American Journal of Roentgenology</i> , <b>2020</b> , 214, W75	5.4	
162	Making the Invisible Visible: transforming the detection of intimate partner violence. <i>BMJ Quality and Safety</i> , <b>2020</b> , 29, 241-244	5.4	12
161	ACR Appropriateness Criteria□ Acute Trauma to the Ankle. <i>Journal of the American College of Radiology</i> , <b>2020</b> , 17, S355-S366	3.5	4
160	Intimate Partner Violence: A Primer for Radiologists to Make the "Invisible" Visible. <i>Radiographics</i> , <b>2020</b> , 40, 2080-2097	5.4	8
159	ACR Appropriateness Criteria□ Acute Trauma to the Knee. <i>Journal of the American College of Radiology</i> , <b>2020</b> , 17, S12-S25	3.5	2
158	ACR Appropriateness Criteria□ Acute Trauma to the Foot. <i>Journal of the American College of Radiology</i> , <b>2020</b> , 17, S2-S11	3.5	1
157	ACR Appropriateness Criteria□ Major Blunt Trauma. <i>Journal of the American College of Radiology</i> , <b>2020</b> , 17, S160-S174	3.5	8
156	Diagnostic Performance of CT for Occult Proximal Femoral Fractures: A Systematic Review and Meta-Analysis. <i>American Journal of Roentgenology</i> , <b>2019</b> , 213, 1324-1330	5.4	16
155	Nontraumatic Spinal Cord Compression: MRI Primer for Emergency Department Radiologists. <i>Radiographics</i> , <b>2019</b> , 39, 1862-1880	5.4	6
154	Injuries to the Rigid Spine: What the Spine Surgeon Wants to Know. <i>Radiographics</i> , <b>2019</b> , 39, 449-466	5.4	12
153	Radiologic Findings in Intimate Partner Violence. <i>Radiology</i> , <b>2019</b> , 291, 62-69	20.5	22
152	ACR Appropriateness Criteria Acute Hand and Wrist Trauma. <i>Journal of the American College of Radiology</i> , <b>2019</b> , 16, S7-S17	3.5	11
151	ACR Appropriateness Criteria Acute Hip Pain-Suspected Fracture. <i>Journal of the American College of Radiology</i> , <b>2019</b> , 16, S18-S25	3.5	10

150	Spectrum of diagnostic errors in cervical spine trauma imaging and their clinical significance. <i>Emergency Radiology</i> , <b>2019</b> , 26, 409-416	3	7
149	Blunt traumatic vascular injuries of the head and neck in the ED. <i>Emergency Radiology</i> , <b>2019</b> , 26, 75-85	3	9
148	Is focused magnetic resonance imaging adequate for treatment decision making in acute traumatic thoracic and lumbar spine fractures seen on whole spine computed tomography?. <i>Spine Journal</i> , <b>2019</b> , 19, 403-410	4	6
147	Clinical applications of a computed tomography color "marrow mapping" algorithm to increase conspicuity of nondisplaced trabecular fractures. <i>Emergency Radiology</i> , <b>2019</b> , 26, 59-66	3	1
146	Radiographic Predictors of Medial Collateral Ligament Injury and Stability of the Elbow. <i>JBJS Open Access</i> , <b>2019</b> , 4, e0017	3.1	
145	A simplified classification of proximal femoral fractures improves accuracy, confidence, and inter-reader agreement of hip fracture classification by radiology residents. <i>Emergency Radiology</i> , <b>2019</b> , 26, 179-187	3	1
144	Acute Nontraumatic Back Pain: Infections and Mimics. <i>Radiographics</i> , <b>2019</b> , 39, 287-288	5.4	5
143	Computed tomography for occult fractures of the proximal femur, pelvis, and sacrum in clinical practice: single institution, dual-site experience. <i>Emergency Radiology</i> , <b>2018</b> , 25, 265-273	3	18
142	Computed Tomography Window Blending: Feasibility in Thoracic Trauma. <i>Academic Radiology</i> , <b>2018</b> , 25, 1190-1200	4.3	7
141	Hip Fractures: A Practical Approach to Diagnosis and Treatment. <i>Current Radiology Reports</i> , <b>2018</b> , 6, 1	0.5	2
140	Osteomyelitis of the lower extremity: pathophysiology, imaging, and classification, with an emphasis on diabetic foot infection. <i>Emergency Radiology</i> , <b>2018</b> , 25, 175-188	3	32
139	First-trimester emergencies: a radiologist's perspective. <i>Emergency Radiology</i> , <b>2018</b> , 25, 61-72	3	8
138	Phytobezoar: A Brief Report with Surgical and Radiological Correlation. <i>Case Reports in Surgery</i> , <b>2018</b> , 2018, 5253162	0.5	
137	CT for thoracic and lumbar spine fractures: Can CT findings accurately predict posterior ligament complex injury?. <i>European Spine Journal</i> , <b>2018</b> , 27, 3007-3015	2.7	9
136	Color postprocessing of conventional CT images: preliminary results in assessment of nondisplaced proximal femoral fractures. <i>Emergency Radiology</i> , <b>2018</b> , 25, 639-645	3	2
135	ACR Appropriateness Criteria Shoulder Pain-Traumatic. <i>Journal of the American College of Radiology</i> , <b>2018</b> , 15, S171-S188	3.5	9
134	Internal Rotation Traction Radiograph Improves Proximal Femoral Fracture Classification Accuracy and Agreement. <i>American Journal of Roentgenology</i> , <b>2018</b> , 211, 409-415	5.4	10
133	Imaging of Acute Conditions of the Perineum. <i>Radiographics</i> , <b>2018</b> , 38, 1111-1130	5.4	6

132	Arthroscopy After Traumatic Hip Dislocation: A Systematic Review of Intra-articular Findings, Correlation With Magnetic Resonance Imaging and Computed Tomography, Treatments, and Outcomes. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2018</b> , 34, 917-927	5.4	18
131	Imaging Features and Management of Stress, Atypical, and Pathologic Fractures. <i>Radiographics</i> , <b>2018</b> , 38, 2173-2192	5.4	45
130	Clinical Applications of a CT Window Blending Algorithm: RADIO (Relative Attenuation-Dependent Image Overlay). <i>Journal of Digital Imaging</i> , <b>2017</b> , 30, 358-368	5.3	9
129	R-SCAN: Whole-Body Blunt Trauma CT Imaging. <i>Journal of the American College of Radiology</i> , <b>2017</b> , 14, 531-533	3.5	0
128	Creating and Sustaining a Successful Fellowship Program: Challenges and Solutions. <i>Current Problems in Diagnostic Radiology</i> , <b>2017</b> , 46, 95-99	1.6	2
127	Periprosthetic Femoral Fractures in the Emergency Department: What the Orthopedic Surgeon Wants to Know. <i>Radiographics</i> , <b>2017</b> , 37, 1202-1217	5.4	13
126	Stress fractures of the foot and ankle, part 1: biomechanics of bone and principles of imaging and treatment. <i>Skeletal Radiology</i> , <b>2017</b> , 46, 1021-1029	2.7	33
125	Stress fractures of the foot and ankle, part 2: site-specific etiology, imaging, and treatment, and differential diagnosis. <i>Skeletal Radiology</i> , <b>2017</b> , 46, 1165-1186	2.7	46
124	Iliopsoas bursal extension of lipohemarthrosis: A novel imaging finding associated with hip fracture. <i>Skeletal Radiology</i> , <b>2017</b> , 46, 253-257	2.7	4
123	Don't Forget the Abdominal Wall: Imaging Spectrum of Abdominal Wall Injuries after Nonpenetrating Trauma. <i>Radiographics</i> , <b>2017</b> , 37, 1218-1235	5.4	18
122	Traumatic Hip Dislocation: What the Orthopedic Surgeon Wants to Know. <i>Radiographics</i> , <b>2017</b> , 37, 2181-2201	5.4	18
121	Traumatic Finger Injuries: What the Orthopedic Surgeon Wants to Know. <i>Radiographics</i> , <b>2016</b> , 36, 1106-234	5.4	21
120	A biomechanical approach to distal radius fractures for the emergency radiologist. <i>Emergency Radiology</i> , <b>2016</b> , 23, 175-85	3	5
119	Short-term effects of teriparatide versus placebo on bone biomarkers, structure, and fracture healing in women with lower-extremity stress fractures: A pilot study. <i>Journal of Clinical and Translational Endocrinology</i> , <b>2016</b> , 5, 7-14	2.4	18
118	ACR Appropriateness Criteria Acute Trauma to the Foot. <i>Journal of the American College of Radiology</i> , <b>2015</b> , 12, 575-81	3.5	15
117	Proximal Femoral Fractures: What the Orthopedic Surgeon Wants to Know. <i>Radiographics</i> , <b>2015</b> , 35, 1563-34	5.4	55
116	BWH emergency radiology--surgical correlation: traumatic spigelian hernia with right colonic injury. <i>Emergency Radiology</i> , <b>2015</b> , 22, 709-11	3	3
115	ACR Appropriateness Criteria acute trauma to the ankle. <i>Journal of the American College of Radiology</i> , <b>2015</b> , 12, 221-7	3.5	17

114	BWH emergency radiology-surgical correlation: pancreatic laceration. <i>Emergency Radiology</i> , <b>2015</b> , 22, 203-5	3	
113	BWH emergency radiology-surgical correlation: torsion of Meckel's diverticulum. <i>Emergency Radiology</i> , <b>2015</b> , 22, 605-7	3	
112	Horse kick related injury: Significance of the line of impact. <i>Diagnostic and Interventional Imaging</i> , <b>2015</b> , 96, 503-5	5.4	
111	BWH emergency radiology--surgical correlation: small-bowel GI stromal tumor perforation. <i>Emergency Radiology</i> , <b>2015</b> , 22, 441-3	3	3
110	ACR Appropriateness Criteria Acute Trauma to the Knee. <i>Journal of the American College of Radiology</i> , <b>2015</b> , 12, 1164-72	3.5	27
109	BWH emergency radiology-surgical correlation: intraperitoneal urinary bladder rupture. <i>Emergency Radiology</i> , <b>2015</b> , 22, 713-6	3	4
108	BWH emergency radiology--surgical correlation: sigmoid volvulus. <i>Emergency Radiology</i> , <b>2015</b> , 22, 339-41	3	
107	Magnetic resonance imaging for acute hip pain in the emergency department. <i>Emergency Radiology</i> , <b>2015</b> , 22, 409-22	3	3
106	A biomechanical approach to interpreting magnetic resonance imaging of knee injuries. <i>Magnetic Resonance Imaging Clinics of North America</i> , <b>2014</b> , 22, 621-48	1.6	3
105	Pelvic ring fractures: what the orthopedic surgeon wants to know. <i>Radiographics</i> , <b>2014</b> , 34, 1317-33	5.4	33
104	BWH emergency radiology-surgical correlation: omental hematoma with active extravasation: a rare diagnosis. <i>Emergency Radiology</i> , <b>2014</b> , 21, 419-21	3	
103	Cesarean section scar ectopic pregnancy. <i>Journal of Emergency Medicine</i> , <b>2014</b> , 46, 685-6	1.5	
102	Traumatic lumbar hernia: can't afford to miss. <i>Emergency Radiology</i> , <b>2014</b> , 21, 325-7	3	4
101	Mesenteric mycotic pseudoaneurysm: a hidden catastrophe. <i>Emergency Radiology</i> , <b>2014</b> , 21, 219-21	3	1
100	Classic signs of closed loop bowel obstruction. <i>Internal and Emergency Medicine</i> , <b>2013</b> , 8, 263-4	3.7	3
99	Traumatic thoracolumbar spine injuries: what the spine surgeon wants to know. <i>Radiographics</i> , <b>2013</b> , 33, 2031-46	5.4	47
98	Intestinal malrotation and acute left-sided appendicitis. <i>Journal of Emergency Medicine</i> , <b>2013</b> , 44, e333-4	1.5	3
97	Hand pain after fall. Dislocation of the fifth carpometacarpal. <i>Annals of Emergency Medicine</i> , <b>2013</b> , 62, 13, 27	2.1	3

96	Traffic jam in the duodenum: imaging and pathogenesis of Bouveret syndrome. <i>Journal of Emergency Medicine</i> , <b>2013</b> , 45, e135-7	1.5	6
95	Savior or sadist: imaging and intervention of recurrently embolized inferior vena cava filter fragments. <i>Journal of Emergency Medicine</i> , <b>2013</b> , 45, e83-6	1.5	
94	Annihilation of the acromion: a rare case of primary scapular lymphoma. <i>Journal of Emergency Medicine</i> , <b>2013</b> , 44, e389-90	1.5	
93	Traumatic elbow injuries: what the orthopedic surgeon wants to know. <i>Radiographics</i> , <b>2013</b> , 33, 869-88	5.4	53
92	Teaching NeuroImages: massive abdominal CSFoma. <i>Neurology</i> , <b>2013</b> , 80, e146	6.5	4
91	Calcific tendinitis mimicking acute prevertebral abscess. <i>Journal of Emergency Medicine</i> , <b>2012</b> , 42, e15-6	1.5	4
90	What the emergency radiologist needs to know about treatment-related complications from conventional chemotherapy and newer molecular targeted agents. <i>Emergency Radiology</i> , <b>2012</b> , 19, 535-46	2.6	15
89	Pulmonary cement emboli after kyphoplasty. <i>Internal and Emergency Medicine</i> , <b>2012</b> , 7, 569-71	3.7	3
88	Incarcerated Morgagni hernia mimicking acute cholecystitis. <i>Internal and Emergency Medicine</i> , <b>2012</b> , 7 Suppl 2, S169-71	3.7	3
87	Simplified diagnostic algorithm for Lauge-Hansen classification of ankle injuries. <i>Radiographics</i> , <b>2012</b> , 32, E71-84	5.4	38
86	Abbreviated MRI for patients presenting to the emergency department with hip pain. <i>American Journal of Roentgenology</i> , <b>2012</b> , 198, W581-8	5.4	34
85	Current role of lateral cervical spine radiograph: a case report. <i>Emergency Radiology</i> , <b>2011</b> , 18, 61-3	3	2
84	Magnetic resonance imaging-guided percutaneous biopsy of musculoskeletal lesions. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2007</b> , 89, 2179-87	5.6	42
83	Magnetic Resonance Imaging-Guided Percutaneous Biopsy of Musculoskeletal Lesions. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2007</b> , 89, 2179-2187	5.6	28
82	The whirl sign. <i>Radiology</i> , <b>2003</b> , 226, 69-70	20.5	62
81	Macrocystic serous adenoma of the pancreas: radiologic-pathologic correlation. <i>American Journal of Roentgenology</i> , <b>2003</b> , 181, 119-23	5.4	83
80	CT of acute bowel ischemia. <i>Radiology</i> , <b>2003</b> , 226, 635-50	20.5	290
79	CT findings in isolated ischemic proctosigmoiditis. <i>European Radiology</i> , <b>2002</b> , 12, 1762-7	8	17

78 Bowel obstruction revealed by multidetector CT. *American Journal of Roentgenology*, **2002**, 178, 1139-44<sup>5.4</sup> 46

77 32-year-old male complaining of chest pain after upper endoscopy<sup>224-228</sup>

76 22-year-old male with elbow pain after a fall onto outstretched hand<sup>545-551</sup>

75 61-year-old woman presenting with diffuse abdominal pain, nausea, and vomiting after 1 day of obstipation<sup>136-142</sup>

74 47-year-old female with foot pain after tripping on doormat<sup>641-650</sup>

73 18-year-old male with finger pain after jamming his finger attempting to catch a baseball<sup>568-573</sup>

72 37-year-old woman with a history of rheumatoid arthritis presenting with non-resolving bilateral effusions and chest pain<sup>247-253</sup>

71 52-year-old male status post motorcycle trauma<sup>612-619</sup>

70 96-year-old woman with acute onset abdominal pain and vomiting<sup>130-135</sup>

69 Generalized Abdominal Pain<sup>108-114</sup>

68 Bisphosphonate-associated proximal femoral insufficiency fracture<sup>594-604</sup>

67 44-year-old obese woman presenting with right upper quadrant pain<sup>2-10</sup>

66 18-year-old man with odynophagia, fever, and dysphagia<sup>281-287</sup>

65 88-year-old female with chest pain and shortness of breath<sup>229-239</sup>

64 77-year-old male with a history of hypertension and atrial fibrillation presented at an outside hospital with sudden onset of left facial droop, left arm and leg weakness<sup>316-327</sup>

63 21-year-old male with quadriplegia after diving into a shallow pond. The patient struck his head against an embankment, with his head flexed, chin against chest<sup>502-513</sup>

62 Sporadic Creutzfeldt-Jakob disease<sup>337-346</sup>

61 19-year-old male presented with acute onset right scrotal pain<sup>204-210</sup>



- 60 30-year-old male presented with a palpable left testicular mass197-203
- 59 67-year-old female with shoulder pain and limited range of motion following a fall onto an outstretched hand552-557
- 58 Ruptured hepatic adenoma11-17
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1 Sesamoid fracture 651-658