

# Bharti Khurana

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5821922/publications.pdf>

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	CT of Acute Bowel Ischemia. Radiology, 2003, 226, 635-650.	3.6	368
2	Exacerbation of Physical Intimate Partner Violence during COVID-19 Pandemic. Radiology, 2021, 298, E38-E45.	3.6	185
3	Imaging Features and Management of Stress, Atypical, and Pathologic Fractures. Radiographics, 2018, 38, 2173-2192.	1.4	102
4	Macrocytic Serous Adenoma of the Pancreas: Radiologic-Pathologic Correlation. American Journal of Roentgenology, 2003, 181, 119-123.	1.0	100
5	Traumatic Elbow Injuries: What the Orthopedic Surgeon Wants to Know. Radiographics, 2013, 33, 869-888.	1.4	92
6	Proximal Femoral Fractures: What the Orthopedic Surgeon Wants to Know. Radiographics, 2015, 35, 1563-1584.	1.4	89
7	The Whirl Sign. Radiology, 2003, 226, 69-70.	3.6	85
8	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
9	Traumatic Thoracolumbar Spine Injuries: What the Spine Surgeon Wants to Know. Radiographics, 2013, 33, 2031-2046.	1.4	73
10	Bowel Obstruction Revealed by Multidetector CT. American Journal of Roentgenology, 2002, 178, 1139-1144.	1.0	66
11	Bone Marrow Edema at Dual-Energy CT: A Game Changer in the Emergency Department. Radiographics, 2020, 40, 859-874.	1.4	63
12	Pelvic Ring Fractures: What the Orthopedic Surgeon Wants to Know. Radiographics, 2014, 34, 1317-1333.	1.4	62
13	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
14	Traumatic Finger Injuries: What the Orthopedic Surgeon Wants to Know. Radiographics, 2016, 36, 1106-1128.	1.4	55
15	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
16	ACR Appropriateness Criteria Acute Trauma to the Knee. Journal of the American College of Radiology, 2015, 12, 1164-1172.	0.9	53
17	Simplified Diagnostic Algorithm for Lauge-Hansen Classification of Ankle Injuries. Radiographics, 2012, 32, E71-E84.	1.4	50
18	Magnetic Resonance Imaging-Guided Percutaneous Biopsy of Musculoskeletal Lesions. Journal of Bone and Joint Surgery - Series A, 2007, 89, 2179-2187.	1.4	47

#	ARTICLE	IF	CITATIONS
19	Intimate partner violence crisis in the COVID-19 pandemic: how can radiologists make a difference?. European Radiology, 2020, 30, 6933-6936.	2.3	40
20	Abbreviated MRI for Patients Presenting to the Emergency Department With Hip Pain. American Journal of Roentgenology, 2012, 198, W581-W588.	1.0	37
21	Radiologic Findings in Intimate Partner Violence. Radiology, 2019, 291, 62-69.	3.6	36
22	Don't Forget the Abdominal Wall: Imaging Spectrum of Abdominal Wall Injuries after Nonpenetrating Trauma. Radiographics, 2017, 37, 1218-1235.	1.4	35
23	Injuries to the Rigid Spine: What the Spine Surgeon Wants to Know. Radiographics, 2019, 39, 449-466.	1.4	33
24	Magnetic Resonance Imaging-Guided Percutaneous Biopsy of Musculoskeletal Lesions. Journal of Bone and Joint Surgery - Series A, 2007, 89, 2179-2187.	1.4	33
25	Arthroscopy After Traumatic Hip Dislocation: A Systematic 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
26	Traumatic Hip Dislocation: What the Orthopedic Surgeon Wants to Know. Radiographics, 2017, 37, 2181-2201.	1.4	30
27	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
28	Nontraumatic Spinal Cord Compression: MRI Primer for Emergency Department Radiologists. Radiographics, 2019, 39, 1862-1880.	1.4	24
29	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
30	Internal Rotation Traction Radiograph Improves Proximal Femoral Fracture Classification Accuracy and Agreement. American Journal of Roentgenology, 2018, 211, 409-415.	1.0	23
31	Intimate Partner Violence: A Primer for Radiologists to Make the "Invisible" Visible. Radiographics, 2020, 40, 2080-2097.	1.4	23
32	ACR Appropriateness Criteria Acute Trauma to the Ankle. Journal of the American College of Radiology, 2015, 12, 221-227.	0.9	21
33	ACR Appropriateness Criteria "Shoulder Pain" Traumatic. Journal of the American College of Radiology, 2018, 15, S171-S188.	0.9	21
34	ACR Appropriateness Criteria Acute Trauma to the Foot. Journal of the American College of Radiology, 2015, 12, 575-581.	0.9	20
35	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
36	ACR Appropriateness Criteria "Acute Hand and Wrist Trauma. Journal of the American College of Radiology, 2019, 16, S7-S17.	0.9	20

#	ARTICLE	IF	CITATIONS
37	CT findings in isolated ischemic proctosigmoiditis. <i>European Radiology</i> , 2002, 12, 1762-1767.	2.3	19
38	CT for thoracic and lumbar spine fractures: Can CT findings accurately predict posterior ligament complex injury?. <i>European Spine Journal</i> , 2018, 27, 3007-3015.	1.0	19
39	ACR Appropriateness Criteria® Major Blunt Trauma. <i>Journal of the American College of Radiology</i> , 2020, 17, S160-S174.	0.9	19
40	Periprosthetic Femoral Fractures in the Emergency Department: What the Orthopedic Surgeon Wants to Know. <i>Radiographics</i> , 2017, 37, 1202-1217.	1.4	18
41	ACR Appropriateness Criteria® Acute Hip Pain-Suspected Fracture. <i>Journal of the American College of Radiology</i> , 2019, 16, S18-S25.	0.9	18
42	Making the "invisible" visible: transforming the detection of intimate partner violence. <i>BMJ Quality and Safety</i> , 2020, 29, 241-244.	1.8	18
43	Upper extremity injuries in the victims of intimate partner violence. <i>European Radiology</i> , 2021, 31, 5713-5720.	2.3	17
44	What the emergency radiologist needs to know about treatment-related complications from conventional chemotherapy and newer molecular targeted agents. <i>Emergency Radiology</i> , 2012, 19, 535-546.	1.0	16
45	Blunt traumatic vascular injuries of the head and neck in the ED. <i>Emergency Radiology</i> , 2019, 26, 75-85.	1.0	16
46	Spectrum of diagnostic errors in cervical spine trauma imaging and their clinical significance. <i>Emergency Radiology</i> , 2019, 26, 409-416.	1.0	15
47	Addressing intimate partner violence during the COVID-19 pandemic and beyond: how radiologists can make a difference. <i>European Radiology</i> , 2021, 31, 2126-2131.	2.3	14
48	Acute Nontraumatic Back Pain: Infections and Mimics. <i>Radiographics</i> , 2019, 39, 287-288.	1.4	12
49	Clinical Applications of a CT Window Blending Algorithm: RADIO (Relative Attenuation-Dependent) Tj ETQq1 1 0.784314 rgBT <sub>11</sub> /Overl	1.6	11
50	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> , 2019, 19, 403-410.	0.6	11
51	ACR Appropriateness Criteria® Acute Trauma to the Ankle. <i>Journal of the American College of Radiology</i> , 2020, 17, S355-S366.	0.9	11
52	ACR Appropriateness Criteria® Acute Trauma to the Knee. <i>Journal of the American College of Radiology</i> , 2020, 17, S12-S25.	0.9	10
53	Recognizing Isolated Ulnar Fractures as Potential Markers for Intimate Partner Violence. <i>Journal of the American College of Radiology</i> , 2021, 18, 1108-1117.	0.9	10
54	A Biomechanical Approach to Interpreting Magnetic Resonance Imaging of Knee Injuries. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2014, 22, 621-648.	0.6	9

#	ARTICLE	IF	CITATIONS
55	Imaging of Acute Conditions of the Perineum. Radiographics, 2018, 38, 1111-1130.	1.4	9
56	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
57	Teaching Neuro Images : Massive abdominal CSFoma. Neurology, 2013, 80, e146.	1.5	8
58	Computed Tomography Window Blending. Academic Radiology, 2018, 25, 1190-1200.	1.3	8
59	First-trimester emergencies: a radiologist's perspective. Emergency Radiology, 2018, 25, 61-72.	1.0	8
60	Incidence and characteristics of spinal injuries in the victims of intimate partner violence (IPV). Emergency Radiology, 2021, 28, 283-289.	1.0	8
61	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
62	A biomechanical approach to distal radius fractures for the emergency radiologist. Emergency Radiology, 2016, 23, 175-185.	1.0	7
63	ACR Appropriateness Criteria® Acute Trauma to the Foot. Journal of the American College of Radiology, 2020, 17, S2-S11.	0.9	7
64	Intimate Partner Violence and Injury Prediction From Radiology Reports. , 2020, , .		7
65	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
66	Traffic Jam in the Duodenum: Imaging and Pathogenesis of Bouveret Syndrome. Journal of Emergency Medicine, 2013, 45, e135-e137.	0.3	6
67	BWH emergency radiology-surgical correlation: intraperitoneal urinary bladder rupture. Emergency Radiology, 2015, 22, 713-716.	1.0	6
68	Iliopsoas bursal extension of lipohemarthrosis: A novel imaging finding associated with hip fracture. Skeletal Radiology, 2017, 46, 253-257.	1.2	6
69	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
70	Upper extremity fractures due to intimate partner violence versus accidental causes. Emergency Radiology, 2021, , 1.	1.0	6
71	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
72	Calcific Tendinitis Mimicking Acute Prevertebral Abscess. Journal of Emergency Medicine, 2012, 42, e15-e16.	0.3	5

#	ARTICLE	IF	CITATIONS
73	Incarcerated Morgagni hernia mimicking acute cholecystitis. Internal and Emergency Medicine, 2012, 7, 169-171.	1.0	5
74	Traumatic lumbar hernia: can't afford to miss. Emergency Radiology, 2014, 21, 325-327.	1.0	5
75	BWH emergency radiology's surgical correlation: small-bowel GI stromal tumor perforation. Emergency Radiology, 2015, 22, 441-443.	1.0	5
76	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
77	Computed tomography-based body composition profile as a screening tool for geriatric frailty detection. Skeletal Radiology, 2022, 51, 1371-1380.	1.2	5
78	Classic signs of closed loop bowel obstruction. Internal and Emergency Medicine, 2013, 8, 263-264.	1.0	4
79	Intestinal Malrotation and Acute Left-Sided Appendicitis. Journal of Emergency Medicine, 2013, 44, e333-e334.	0.3	4
80	BWH emergency radiology's surgical correlation: sigmoid volvulus. Emergency Radiology, 2015, 22, 339-341.	1.0	4
81	Magnetic resonance imaging for acute hip pain in the emergency department. Emergency Radiology, 2015, 22, 409-422.	1.0	4
82	Hip Fractures: A Practical Approach to Diagnosis and Treatment. Current Radiology Reports, 2018, 6, 1.	0.4	4
83	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
84	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
85	Imaging patterns of lower extremity injuries in victims of intimate partner violence (IPV). Emergency Radiology, 2021, 28, 751-759.	1.0	4
86	Pulmonary cement emboli after kyphoplasty. Internal and Emergency Medicine, 2012, 7, 569-571.	1.0	3
87	Hand Pain After Fall. Annals of Emergency Medicine, 2013, 62, 13-27.	0.3	3
88	BWH emergency radiology's surgical correlation: traumatic spigelian hernia with right colonic injury. Emergency Radiology, 2015, 22, 709-711.	1.0	3
89	Longitudinal imaging history in early identification of intimate partner violence. European Radiology, 2021, , 1.	2.3	3
90	Facial injury patterns in victims of intimate partner violence. Emergency Radiology, 2022, 29, 697-707.	1.0	3

#	ARTICLE	IF	CITATIONS
91	Assault related injury visits in US emergency departments: An analysis by weekday, month and weekday-by-month. <i>Chronobiology International</i> , 2022, 39, 1068-1077.	0.9	3
92	Current role of lateral cervical spine radiograph: a case report. <i>Emergency Radiology</i> , 2011, 18, 61-63.	1.0	2
93	Mesenteric mycotic pseudoaneurysm: a hidden catastrophe. <i>Emergency Radiology</i> , 2014, 21, 219-221.	1.0	2
94	Creating and Sustaining a Successful Fellowship Program: Challenges and Solutions. <i>Current Problems in Diagnostic Radiology</i> , 2017, 46, 95-99.	0.6	2
95	Color postprocessing of conventional CT images: preliminary results in assessment of nondisplaced proximal femoral fractures. <i>Emergency Radiology</i> , 2018, 25, 639-645.	1.0	2
96	Clinical applications of a computed tomography color "marrow mapping" algorithm to increase conspicuity of nondisplaced trabecular fractures. <i>Emergency Radiology</i> , 2019, 26, 59-66.	1.0	2
97	The Plastic Surgeon's Role in the COVID-19 Crisis: Regarding Domestic Violence. <i>Cureus</i> , 2021, 13, e12650.	0.2	2
98	Radiological and clinical features of traumatic atlanto-occipital dislocation. <i>Emergency Radiology</i> , 2021, 28, 713-722.	1.0	2
99	Traumatic cervical spine fracture patterns on CT: a retrospective analysis at a level 1 trauma center. <i>Emergency Radiology</i> , 2021, 28, 965-976.	1.0	2
100	Clinical significance of "positive" cervical spine MRI findings following a negative CT. <i>Emergency Radiology</i> , 2022, 29, 307-316.	1.0	2
101	Annihilation of the Acromion: A Rare Case of Primary Scapular Lymphoma. <i>Journal of Emergency Medicine</i> , 2013, 44, e389-e390.	0.3	1
102	BWH emergency radiology-surgical correlation. <i>Emergency Radiology</i> , 2014, 21, 419-421.	1.0	1
103	BWH emergency radiology "surgical correlation: torsion of Meckel's diverticulum. <i>Emergency Radiology</i> , 2015, 22, 605-607.	1.0	1
104	R-SCAN: Whole-Body Blunt Trauma CT Imaging. <i>Journal of the American College of Radiology</i> , 2017, 14, 531-533.	0.9	1
105	Intimate Partner Violence and Injury Prediction From Radiology Reports. <i>Pacific Symposium on Biocomputing Pacific Symposium on Biocomputing</i> , 2021, 26, 55-66.	0.7	1
106	Imaging and Non-imaging Findings of Intimate Partner Violence on the Trauma Service: A Retrospective Analysis of Two Level 1 Trauma Centers. <i>Academic Radiology</i> , 2023, 30, 312-321.	1.3	1
107	Savior or Sadist: Imaging and Intervention of Recurrently Embolized Inferior Vena Cava Filter Fragments. <i>Journal of Emergency Medicine</i> , 2013, 45, e83-e86.	0.3	0
108	Cesarean Section Scar Ectopic Pregnancy. <i>Journal of Emergency Medicine</i> , 2014, 46, 685-686.	0.3	0

#	ARTICLE	IF	CITATIONS
109	BWH emergency radiologyâ€“surgical correlation: pancreatic laceration. Emergency Radiology, 2015, 22, 203-205.	1.0	0
110	Horse kick related injury: Significance of the line of impact. Diagnostic and Interventional Imaging, 2015, 96, 503-505.	1.8	0
111	Esophageal rupture post upper endoscopy. , 0, , 224-228.		0
112	Lisfranc fractureâ€“dislocation. , 0, , 630-640.		0
113	Elbow dislocation. , 0, , 545-551.		0
114	Cecal volvulus. , 0, , 136-142.		0
115	Proximal fifth metatarsal fracture. , 0, , 641-650.		0
116	Volar plate avulsion. , 0, , 568-573.		0
117	Empyema. , 0, , 247-253.		0
118	Tibial plateau fracture. , 0, , 612-619.		0
119	Obturator hernia. , 0, , 130-135.		0
120	Peritonsillar abscess. , 0, , 281-287.		0
121	Cervical spine injury. , 0, , 502-513.		0
122	Sporadic Creutzfeldtâ€“Jakob disease. , 0, , 337-346.		0
123	Testicular seminoma. , 0, , 197-203.		0
124	Proximal humerus fractures. , 0, , 552-557.		0
125	Phytobezoar: A Brief Report with Surgical and Radiological Correlation. Case Reports in Surgery, 2018, 2018, 1-3.	0.2	0
126	Radiographic Predictors of Medial Collateral Ligament Injury and Stability of the Elbow. JBJS Open Access, 2019, 4, e0017.	0.8	0



#	ARTICLE	IF	CITATIONS
127	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
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.		0
132	Perforated duodenal ulcer. , 0, , 40-45.		0
133	Retroperitoneal hematoma. , 0, , 57-64.		0
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.		0
138	Internal hernia after Roux-en-Y gastric bypass. , 0, , 115-125.		0
139	Foramen of Winslow hernia. , 0, , 126-129.		0
140	Bevacizumab-associated bowel perforation. , 0, , 143-149.		0
141	Ischemic colitis. , 0, , 150-157.		0
142	Ectopic pregnancy test. , 0, , 166-173.		0
143	Gonadal vein thrombosis. , 0, , 174-178.		0
144	ovarian torsion. , 0, , 179-189.		0

#	ARTICLE	IF	CITATIONS
145	Fournier gangrene. , 0, , 190-196.		0
146	Renal vein thrombosis in a transplanted kidney. , 0, , 211-216.		0
147	Pneumocystis pneumonia. , 0, , 269-274.		0
148	Submandibular duct sialolithiasis with sialadenitis. , 0, , 288-295.		0
149	Intracranial abscess. , 0, , 296-306.		0
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.		0
156	Nontraumatic intraparenchymal hematoma. , 0, , 385-393.		0
157	Cocaine-induced vasoconstriction syndrome. , 0, , 394-399.		0
158	Epidural hematoma. , 0, , 426-434.		0
159	Vertebral artery dissection. , 0, , 435-443.		0
160	Bladder rupture. , 0, , 459-465.		0
161	Hepatic injury. , 0, , 466-472.		0
162	Splenic injury. , 0, , 473-479.		0

#	ARTICLE	IF	CITATIONS
163	Renal injury. , 0 , 480-489.		0
164	Distal ureter injury. , 0 , 490-495.		0
165	Uterine injury. , 0 , 496-501.		0
166	Thoracolumbar injury. , 0 , 514-526.		0
167	Pelvic fracture. , 0 , 527-534.		0
168	Monteggia fractureâ€“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.		0
172	Shoulder dislocation. , 0 , 581-587.		0
173	Distal radius fracture. , 0 , 588-593.		0
174	Segond fracture. , 0 , 605-611.		0
175	Ankle fracture. , 0 , 620-629.		0
176	Sesamoid fracture. , 0 , 651-658.		0