

# Bora PeynÄ°rcÄ°oÄlu

## List of Publications by Year in descending order

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112  
papers

1,233  
citations

394390

19  
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501174

28  
g-index

115  
all docs

115  
docs citations

115  
times ranked

1349  
citing authors

#	ARTICLE	IF	CITATIONS
1	Embolization of High-Flow Craniofacial Vascular Malformations with Onyx. American Journal of Neuroradiology, 2007, 28, 1409-1414.	2.4	106
2	Peripheral vascular applications of the Amplatzer vascular plug. Diagnostic and Interventional Radiology, 2008, 14, 35-9.	1.5	51
3	Renal Artery Pseudoaneurysm: Complication of Minimally Invasive Kidney Surgery. Journal of Endourology, 2010, 24, 149-154.	2.1	49
4	Clinical Application of Trans-Arterial Radioembolization in Hepatic Malignancies in Europe: First Results from the Prospective Multicentre Observational Study CIRSE Registry for SIR-Spheres Therapy (CIRT). CardioVascular and Interventional Radiology, 2021, 44, 21-35.	2.0	49
5	Subcutaneous venous port implantation in adult patients: a single center experience. Diagnostic and Interventional Radiology, 2006, 12, 93-8.	1.5	48
6	The safety and efficacy of the Angio-Seal closure device in diagnostic and interventional neuroangiography setting: a single-center experience with 1,443 closures. Neuroradiology, 2007, 49, 739-746.	2.2	42
7	Endovascular treatment of an anterior cerebral artery aneurysm in a patient with embryonic unfused middle cerebral artery anomaly: a case report. Neuroradiology, 2005, 47, 690-694.	2.2	32
8	Factors affecting the response to Y-90 microsphere therapy in the cholangiocarcinoma patients. Radiologia Medica, 2021, 126, 323-333.	7.7	28
9	ENDOVASCULAR MANAGEMENT OF LIFE-THREATENING RETROPERITONEAL BLEEDING. ANZ Journal of Surgery, 2008, 78, 683-687.	0.7	24
10	Liver function after combined selective internal radiation therapy or sorafenib monotherapy in advanced hepatocellular carcinoma. Journal of Hepatology, 2021, 75, 1387-1396.	3.7	22
11	Radioembolization for unresectable liver cancer: initial experiences at a single center and review of the literature.. Diagnostic and Interventional Radiology, 2009, 16, 70-8.	1.5	22
12	Bleeding pulmonary artery pseudoaneurysm secondary to squamous cell lung cancer: computed tomography findings and endovascular management. Acta Radiologica, 2006, 47, 944-946.	1.1	21
13	A rare complication of hemodialysis catheters: Superior vena cava syndrome. Hemodialysis International, 2007, 11, 385-391.	0.9	21
14	Quantitative liver tumor blood volume measurements by a C-arm CT post-processing software before and after hepatic arterial embolization therapy: comparison with MDCT perfusion. Diagnostic and Interventional Radiology, 2015, 21, 71-77.	1.5	21
15	Utility of Stent-Grafts in Treatment of Porto-Biliary Fistula. CardioVascular and Interventional Radiology, 2006, 29, 1156-1159.	2.0	20
16	Bronchial to coronary artery fistulas: an important sign of silent coronary artery disease and potential complication during bronchial artery embolization. Acta Radiologica, 2007, 48, 171-172.	1.1	20
17	Neuroapplication of Amplatzer vascular plug: a novel device for parent artery occlusion. Neuroradiology, 2008, 50, 179-183.	2.2	19
18	Venous vascular malformations of the craniofacial region: pre-operative embolisation with direct percutaneous puncture and n-butyl cyanoacrylate. British Journal of Radiology, 2008, 81, 935-939.	2.2	19

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19	Long-term Follow-up Study in Budd-Chiari Syndrome. <i>Journal of Clinical Gastroenterology</i> , 2013, 47, 706-712.	2.2	19
20	Endovascular treatment of true renal artery aneurysms: a single center experience. <i>Diagnostic and Interventional Radiology</i> , 2019, 25, 62-70.	1.5	19
21	Isolated spontaneous renal artery dissection: diagnosis and endovascular management. <i>Diagnostic and Interventional Radiology</i> , 2009, 17, 101-4.	1.5	19
22	Cyanoacrylate for Septal Ablation in Hypertrophic Cardiomyopathy. <i>Journal of Interventional Cardiology</i> , 2011, 24, 77-84.	1.2	18
23	Prognostic value of baseline imaging and clinical features in patients with advanced hepatocellular carcinoma. <i>British Journal of Cancer</i> , 2022, 126, 211-218.	6.4	18
24	Materials in embolotherapy of high-flow priapism: results and long-term follow-up. <i>Diagnostic and Interventional Radiology</i> , 2009, 15, 215-20.	1.5	18
25	Exclusion of Atherosclerotic Plaque from the Circulation Using Stent-Grafts: Alternative to Carotid Stenting with a Protection Device?. <i>CardioVascular and Interventional Radiology</i> , 2007, 30, 854-860.	2.0	17
26	Impact of Extrahepatic Metastases on Overall Survival in Patients with Advanced Liver Dominant Hepatocellular Carcinoma: A Subanalysis of the SORAMIC Trial. <i>Liver Cancer</i> , 2020, 9, 771-786.	7.7	17
27	Determination of the width of the presacral space on magnetic resonance imaging. <i>Clinical Anatomy</i> , 2004, 17, 14-16.	2.7	16
28	Radiologically Placed Tunneled Internal Jugular Catheters in the Management of Chronic Hemodialysis and Long-term Infusion Therapies in the Pediatric Population. <i>Journal of Vascular and Interventional Radiology</i> , 2007, 18, 875-881.	0.5	16
29	Imaging Characteristics of Takayasu Arteritis. <i>CardioVascular and Interventional Radiology</i> , 2007, 30, 711-718.	2.0	16
30	Complementary Use of NBCA with the Amplatzer Vascular Plug for Embolization of a High-Flow Traumatic Hepatic Arteriovenous Fistula. <i>CardioVascular and Interventional Radiology</i> , 2009, 32, 1105-1107.	2.0	16
31	Multi-detector CT imaging of bronchial & non-bronchial systemic arteries. <i>Diagnostic and Interventional Radiology</i> , 2009, 17, 10-7.	1.5	16
32	Stent-graft applications in peripheral non-atherosclerotic arterial lesions. <i>Diagnostic and Interventional Radiology</i> , 2008, 14, 40-50.	1.5	16
33	Is there an alternative to TIPS? Ultrasound-guided direct intrahepatic portosystemic shunt placement in Budd-Chiari syndrome. <i>Saudi Journal of Gastroenterology</i> , 2010, 16, 315.	1.1	15
34	Short-term Safety and Quality of Life Outcomes Following Radioembolization in Primary and Secondary Liver Tumours: a Multi-centre Analysis of 200 Patients in France. <i>CardioVascular and Interventional Radiology</i> , 2021, 44, 36-49.	2.0	15
35	Percutaneous Closure of Coronary Artery Fistulae in Adults with Intermediate Term Followâ€šUp Results. <i>Journal of Interventional Cardiology</i> , 2011, 24, 216-222.	1.2	13
36	An Uninvestigated Risk Factor for Contrast-Induced Nephropathy in Chronic Kidney Disease: Proteinuria. <i>Renal Failure</i> , 2013, 35, 62-65.	2.1	13

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37	The Impact of Warmed Intravenous Contrast Material on the Bolus Geometry of Coronary CT Angiography Applications. Korean Journal of Radiology, 2009, 10, 150.	3.4	12
38	Giant arteriovenous malformation located on the chest wall â€” Diagnosis and endovascular treatment: Report of a case. Surgery Today, 2010, 40, 1164-1168.	1.5	12
39	Outcomes of partial splenic embolization in patients with massive splenomegaly due to idiopathic portal hypertension. World Journal of Gastroenterology, 2016, 22, 9623.	3.3	12
40	Giant renal artery pseudoaneurysm caused by rupture of renal angiomyolipoma following pregnancy: Endovascular treatment and review of the literature. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2014, 25, 385.	0.3	12
41	Portal Hypertension and Obstructive Jaundice after Hepatic Interventions: Report of Two Unusual Complications. Journal of Vascular and Interventional Radiology, 2007, 18, 567-571.	0.5	11
42	Subcutaneous Venous Port Implantation in Patients with Bilateral Breast Surgery. CardioVascular and Interventional Radiology, 2007, 30, 405-409.	2.0	11
43	Percutaneous management of peripheral vascular malformations: a single center experience. Diagnostic and Interventional Radiology, 2010, 17, 363-7.	1.5	11
44	Iliac vascular complication after spinal surgery: immediate endovascular repair following CT angiographic diagnosis. Diagnostic and Interventional Radiology, 2007, 15, 303-5.	1.5	11
45	Applications of amplatzer® vascular plug 4. Diagnostic and Interventional Radiology, 2011, 18, 225-30.	1.5	10
46	Radiologically Placed Venous Ports in Children. Journal of Vascular and Interventional Radiology, 2007, 18, 1389-1394.	0.5	9
47	Magnetic Resonance Imaging First-Pass Myocardial Perfusion in Evaluation of Hemodynamic Effects of Myocardial Bridging. Journal of Computer Assisted Tomography, 2008, 32, 274-275.	0.9	9
48	Mesenteric angiography results in gastrointestinal tract hemorrhages: single center experience. Diagnostic and Interventional Radiology, 2010, 17, 368-73.	1.5	9
49	Vertebral artery occlusion with Amplatzer vascular plug 4 to prevent subsequent endoleak in stent-graft treatment of subclavian artery gunshot injury. Acta Radiologica, 2011, 52, 850-853.	1.1	8
50	Outcomes of Radioembolization in Patients with Chemorefractory Colorectal Cancer Liver Metastasis: a Single-Center Experience. Journal of Gastrointestinal Cancer, 2019, 50, 236-243.	1.3	8
51	Autologous blood-clot embolisation of cavernosal artery pseudoaneurysm causing delayed high-flow priapism.. Polski Przegląd Radiologii I Medycyny Nuklearnej, 2013, 78, 54-56.	1.0	8
52	Clinical Application of Radioembolization in Hepatic Malignancies: Protocol for a Prospective Multicenter Observational Study. JMIR Research Protocols, 2020, 9, e16296.	1.0	8
53	Utility of covered stents for extracranial internal carotid artery stenosis. American Journal of Neuroradiology, 2004, 25, 1168-71.	2.4	8
54	Endograft repair of partially anomalous pulmonary venous connection with dual drainage. Journal of Vascular Surgery, 2005, 42, 1221-1225.	1.1	7

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55	Tunneled internal jugular catheters in adult patients: comparison of outcomes in hemodialysis versus infusion catheters. <i>Acta Radiologica</i> , 2007, 48, 613-619.	1.1	7
56	Transvenous Embolization of a Spontaneous Femoral AVF 5 Years After an Incomplete Treatment with Arterial Stent-Grafts. <i>CardioVascular and Interventional Radiology</i> , 2008, 31, 407-410.	2.0	7
57	Volumetric Assessment of Results of Treatment of Vascular Malformations of the Head and Neck Regions Treated With a Minimally Invasive Surgical Technique After Embolization Procedure. <i>Journal of Craniofacial Surgery</i> , 2009, 20, 402-405.	0.7	7
58	BehÄŒetÄ™s disease; A rare refractory patient with vena cava superior syndrome treated with infliximab: a case report and review of the literature. <i>Acta Clinica Belgica</i> , 2019, 74, 364-369.	1.2	7
59	Amplatzer Stuffing Technique in the Treatment of an Iatrogenic Mesenteric Arteriovenous Fistula. <i>CardioVascular and Interventional Radiology</i> , 2009, 32, 1247-1251.	2.0	6
60	Renal Autotransplantation with Autologous Saphenous Vein Graft in a Patient with Takayasu Arteritis and Existing Renal Artery Stent in Her Solitary Kidney. <i>Urologia Internationalis</i> , 2018, 100, 181-184.	1.3	6
61	Surgical management of renovascular hypertension in children and young adults: a 13-year experience. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 29, 746-752.	1.1	6
62	Transarterial chemoembolization for treatment of hepatocellular carcinoma: A single center experience. <i>Turkish Journal of Gastroenterology</i> , 2013, 24, 141-147.	1.1	6
63	An Unusual Reason for Renovascular Hypertension: Entrapment of an Accessory Renal Artery by the Diaphragmatic Crus. <i>Journal of Vascular and Interventional Radiology</i> , 2006, 17, 1713-1714.	0.5	5
64	Coexistence of aberrant right subclavian artery and common carotid trunk: Diagnosis with CT angiography. <i>European Journal of Radiology Extra</i> , 2007, 62, 63-64.	0.1	5
65	Percutaneous Treatment of Scalp Arteriovenous Fistulas by Direct Puncture and Polydocanol Sclerotherapy. <i>Clinical Neuroradiology</i> , 2018, 28, 609-612.	1.9	5
66	Correlation of liver enhancement in gadoxetic acidÄ™enhanced MRI with liver functions: a multicenter-multivendor analysis of hepatocellular carcinoma patients from SORAMIC trial. <i>European Radiology</i> , 2022, 32, 1320-1329.	4.5	5
67	The Relation Between Perfusion Pattern of Hepatic Artery Perfusion Scintigraphy and Response to Y-90 Microsphere Therapy. <i>Molecular Imaging and Radionuclide Therapy</i> , 2013, 22, 98-102.	0.7	5
68	Isolated Aneurysm of the Distal Branch of the Jejunal Artery: MDCT Angiographic Diagnosis and Endovascular Management. <i>CardioVascular and Interventional Radiology</i> , 2008, 31, 34-37.	2.0	4
69	Standing Waves of Hepatic Artery Associated with Renal and Extrarenal Fibromuscular Dysplasia. <i>CardioVascular and Interventional Radiology</i> , 2008, 31, 38-40.	2.0	4
70	Endovascular aortic repair for a pulmonary aspergilloma fistulized into the descending aorta: selective intubation with a single-lumen tube under fluoroscopic guidance. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, 182-182.	1.4	4
71	Iliac arteriovenous fistulas after lumbar spinal surgery. <i>Turkish Journal of Emergency Medicine</i> , 2017, 17, 109-111.	0.9	4
72	Angiographic prostatic arterial anatomy in a Turkish population with benign prostatic hyperplasia. <i>Turkish Journal of Medical Sciences</i> , 2021, 51, 518-522.	0.9	4

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73	Portal vein embolization with different embolic agents for right hepatectomy. Turkish Journal of Gastroenterology, 2012, 23, 148-155.	1.1	4
74	Intrapancreatic pseudoaneurysm causing massive gastrointestinal hemorrhage and chronic pancreatitis. Turkish Journal of Gastroenterology, 2015, 26, 270-273.	1.1	4
75	Emergent Transprosthetic Valve Coil Embolization of Ruptured Mycotic Pulmonary Artery Pseudoaneurysms Secondary to Right-Sided Endocarditis. Journal of Vascular and Interventional Radiology, 2008, 19, 783-784.	0.5	3
76	Splenic artery embolization: An alternative approach in a critically ill patient with autoimmune hemolytic anemia. Turkish Journal of Haematology, 2011, 28, 135-138.	0.5	3
77	Intraarterial polidocanol injection for the treatment of peripheral arteriovenous malformations. Surgery Today, 2014, 44, 1232-1241.	1.5	3
78	Hybrid vascular intervention for a giant cervical carotid artery aneurysm in a clopidogrel-hyporesponsive child. Journal of Neurosurgery: Pediatrics, 2018, 22, 265-269.	1.3	3
79	â€œPrimum Non Nocereâ€ in Interventional Oncology for Liver Cancer: How to Reduce the Risk for Complications?. Life, 2020, 10, 180.	2.4	3
80	Gadoxetic acid uptake as a molecular imaging biomarker for sorafenib resistance in patients with hepatocellular carcinoma: a post hoc analysis of the SORAMIC trial. Journal of Cancer Research and Clinical Oncology, 2021, , 1.	2.5	3
81	Successful treatment with transjugular intrahepatic portosystemic shunt (TIPS) of recurrent massive rectal bleeding due to portal hypertension: Case report. Turkish Journal of Gastroenterology, 2013, 24, 363-366.	1.1	3
82	Standing or Stationary Arterial Waves of the Superior Mesenteric Artery at MR Angiography and Subsequent Conventional Arteriography. Journal of Vascular and Interventional Radiology, 2007, 18, 1329-1330.	0.5	2
83	Portal Vein Embolization and Stem Cell Administration. Radiology, 2008, 246, 646-647.	7.3	2
84	Local recurrence of renal cell carcinoma that simulated multiple renal arteriovenous fistulas after laparoscopic partial nephrectomy: Report of a rare case. International Journal of Urology, 2016, 23, 888-891.	1.0	2
85	Trapezius Port Placement in Patients with Breast Cancer: Long-Term Follow-up and Quality-of-Life Assessment. Journal of Vascular and Interventional Radiology, 2019, 30, 69-73.	0.5	2
86	Ct angiography evaluation of the renal vascular pathologies: a pictorial review. Journal of the Belgian Society of Radiology, 2015, 93, 252.	0.2	2
87	Long-term Patency of Transjugular Intrahepatic Portosystemic Shunt in a Patient With Portal Vein Web. Journal of Clinical Gastroenterology, 2009, 43, 791-792.	2.2	1
88	A New Approach to Tertiary Hyperparathyroidism: Percutaneous Embolization: Two Case Reports. Transplantation Proceedings, 2021, 53, 1010-1013.	0.6	1
89	Utility of â€˜dual phaseâ€™ cone beam computed tomography during radioembolisation in patients with hepatocellular carcinoma: what is really changing in flow dynamics before and after 90Y delivery?. Polish Journal of Radiology, 2020, 85, 21-28.	0.9	1
90	Closure of femoral artery puncture site with antegrade placement of Prostar XL vascular closure device. Journal-Cardiovascular Surgery, 2014, 2, 42.	0.0	1

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91	Sorafenib in combination with local microtherapy guided by gadolinium-EOB-DTPA enhanced MRI in patients with inoperable hepatocellular carcinoma (HCC) (SORAMIC).. Journal of Clinical Oncology, 2012, 30, TPS4148-TPS4148.	1.6	1
92	Transhepatic antegrade embolization of the esophageal and gastric varices with Onyx®. Turkish Journal of Gastroenterology, 2016, 27, 557-559.	1.1	1
93	Sudden death secondary to spontaneous rupture of abdominal aortic aneurysm. European Journal of Radiology Extra, 2007, 63, 83-85.	0.1	0
94	Subclavian artery stenting with vertebral artery embolic protection via brachial approach complicated by transient cortical blindness. European Journal of Radiology Extra, 2008, 65, 109-112.	0.1	0
95	Invisible Venous Ports from Medcomp. CardioVascular and Interventional Radiology, 2010, 33, 1291-1292.	2.0	0
96	Transcatheter Management of Non-Bronchial Systemic Arteries Causing Hemoptysis in a Patient with Tuberculosis. Turk Toraks Dergisi, 2010, 11, 191-195.	0.2	0
97	OP-007 APPROACH FOR SEPTAL ABLATION IN HYPERTROPHIC OBSTRUCTIVE CARDIOMYOPATHY BY CYANOACRYLATE. International Journal of Cardiology, 2010, 140, S3.	1.7	0
98	PP-259: PERCUTANEOUS TRANSLUMINAL SEPTAL COIL EMBOLIZATION IN A PATIENT WITH HYPERTROPHIC OBSTRUCTIVE CARDIOMYOPATHY. International Journal of Cardiology, 2011, 147, S160.	1.7	0
99	OP-029 CYANOACRYLATE FOR SEPTAL ABLATION IN HYPERTROPHIC CARDIOMYOPATHY. International Journal of Cardiology, 2013, 163, S12.	1.7	0
100	Transarterial Chemo and Radioembolization (Yttrium90) of Hepatic Metastasis of Neuroendocrine Tumors: Single Center Experience. UHOD - Uluslararası Hematoloji-Onkoloji Dergisi, 2013, 23, 20-27.	0.1	0
101	Index of SuspicionCase 1: Malaise, Ataxic Gait, and Somnolence in a 2-Year-Old Boy With a History of Neonatal CholestasisCase 2: Failure to Thrive and Shaking Episodes in 1-Year-Old BoyCase 3: Jaundice in a 7-Year-Old Girl. Pediatrics in Review, 2014, 35, 531-537.	0.4	0
102	An unusual cause of massive gastrointestinal bleeding. Digestive and Liver Disease, 2015, 47, e11.	0.9	0
103	SAT0214â€¦CLINICAL FEATURES OF ANEURYSMAL BEHÄ†ET DISEASE. , 2019, , .		0
104	THU0287â€¦ANEURYSM IN BEHÄ†ETâ€™S DISEASE: MANAGEMENT, PROGNOSIS AND MORTALITY. , 2019, , .		0
105	Initiation of Chemosaturation With Percutaneous Hepatic Perfusion Program in Interventional Radiology Department. Cureus, 2021, 13, e17880.	0.5	0
106	Evaluation of sorafenib in combination with local microtherapy guided by gadolinium-EOB-DTPA enhanced MRI in patients with inoperable hepatocellular carcinoma.. Journal of Clinical Oncology, 2011, 29, TPS175-TPS175.	1.6	0
107	Disintegration of a Balloon-Expandable Stent in the Iliac Artery Upon Delivery. Electronic Journal of General Medicine, 2013, 10, .	0.7	0
108	Pulmonary Arteriovenous Malformation Treatment. , 2014, , 1025-1047.		0

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109	Sorafenib in combination with local microtherapy guided by gadolinium-EOB-DTPA enhanced MRI in patients with inoperable hepatocellular carcinoma (SORAMIC).. Journal of Clinical Oncology, 2014, 32, TPS4154-TPS4154.	1.6	0
110	Benign Prostat Hiperplazisinde Prostatik Arter Embolizasyonu. TÄ¼rk Radyoloji Seminerleri, 0, , 491-504.	0.0	0
111	A Case of Budd-Chiari Syndrome Associated With Antiphospholipid Syndrome Treated Successfully by Transjugular Intrahepatic Portosystemic Shunt. Clinical Medicine Insights: Case Reports, 2022, 15, 117954762211005.	0.7	0
112	Extrahepatic Disease in Hepatocellular Carcinoma: Do We Always Need Whole-Body CT or Is Liver MRI Sufficient? A Subanalysis of the SORAMIC Trial. Biomedicines, 2022, 10, 1156.	3.2	0