

Publications

Articles Published in Peer-Reviewed Journals

1. Wallace S, Anderson JH, Gianturco C. Thrombus formation during direct puncture cerebral angiography. *American Journal of Roentgenology, Radium Therapy & Nuclear Medicine* 119:613-618, 1973.
2. Anderson JH, Gianturco C, Wallace S, Dodd GD, DeJongh D. Anticoagulation techniques for angiography: An experimental study. *Radiology* 111:573-576, 1974.
3. Anderson J H, Gianturco C, Wallace S, Dodd GD. A scanning electron microscopic study of angiographic catheters and guide wires. *Radiology* 111:567-571, 1974.
4. Davis LJ, Anderson JH, Wallace S, Gianturco C, Jacobson ED. The use of prostaglandin E₁ to enhance the angiographic visualization of the splanchnic circulation. *Radiology* 114:281-286, 1975.
5. Anderson JH, Gianturco C., Wallace S. An automated technique for the angiographic "spillover" determination of blood flow. *American Journal of Roentgenology, Radium Therapy & Nuclear Medicine* 124:451-457, 1975.
6. Gianturco C, Anderson JH, Wallace S. Mechanical devices for arterial occlusion. *American Journal of Roentgenology, Radium Therapy & Nuclear Medicine* 124:428-435, 1975.
7. Davis LJ, Anderson JH, Wallace S, Jacobson ED. Experimental use of prostaglandin E₁ in nonocclusive mesenteric ischemia. *American Journal of Roentgenology, Radium Therapy & Nuclear Medicine* 125:99-110, 1975.
8. Wallace S, Schwartz PE, Anderson JH, Gianturco C, Luna MA, Smith JP. A feasibility study for percutaneous retroperitoneal lymph node biopsy. *American Journal of Roentgenology, Radium Therapy & Nuclear Medicine* 125:234-239, 1975.
9. Goldstein H, Wallace S, Anderson JH, Gianturco C, Dodd GD. Transcatheter abdominal tumor occlusion. *Radiology* 120:539-545, 1976.
10. Wallace S, Gianturco C, Anderson JH, Goldstein HM, Davis LJ, Bree RL. Therapeutic vascular occlusion utilizing steel coil technique: Clinical experience. *American Journal of Roentgenology* 127:381-387, 1976.
11. Goldstein HM, Zornoza J, Wallace S, Anderson JH, Bree RL, Samuels BI, Lukeman, J. Percutaneous fine needle aspiration biopsy of pancreatic and other abdominal masses. *Radiology* 123:319-322, 1977.

12. Jonsson K, Wallace S, Jacobson ED, Anderson JH, Zornoza J, Granmayeh M. The use of prostaglandin E₁ for enhanced visualization of the splanchnic circulation. *Radiology* 125:373-378, 1977.
13. Anderson JH, VuBan A, Wallace S, Hester JP, Burke JS. Transcatheter splenic arterial occlusion: An experimental study in dogs. *Radiology* 125:95-102, 1977.
14. Anderson JH, Wallace S, Gianturco C. Transcatheter intravascular coil occlusion of experimental arteriovenous fistulas. *American Journal of Roentgenology* 129:795-798, 1977.
15. Jonsson K, Anderson JH, Osborne B, Wallace S. Ether-dissolved Ethiodol for lymphangiography: An experimental study. *American Journal of Roentgenology* 129:1047-1050, 1977.
16. Kaufman HH, Woo J, Anderson JH, Cannon DC, Handel SE, Hevezi HM. Radioiodinated fibrinogen for clot detection in a canine model of cervical carotid thrombosis. *Journal of Nuclear Medicine* 19:370-376, 1978.
17. Jonsson, K, deSantos, LA, Wallace S, Anderson JH. Prostaglandin E₁ (PG E₁) in angiography of tumors of the extremities. *American Journal of Roentgenology* 130:7-11, 1978.
18. Anderson JH, Kaufman HH, Woo J, Handel SF. Transcatheter technique for producing intimal trauma for a canine vascular occlusion model. *American Journal of Roentgenology* 130:793-794, 1978.
19. Barnes WM and Anderson JH. An electronic digital display system to record contrast medium injection rates on angiographic film. *Radiology* 131:531-532, 1979.
20. Anderson JH, Wallace S, Jonsson K, Davis LJ, Jacobson ED. PGE₁ proves diagnostic success in splanchnic circulation angiography. *Prostaglandin & Therapeutics* 5:1-3, 1979.
21. Kaufman HH, Anderson JH, Hutchton JD, Woo J. A New canine model of proximal internal carotid embolism. *Stroke* 10:415-418, 1979.
22. Anderson JH, Wallace S, Gianturco C, Gerson L. "Mini" Gianturco stainless steel coils for transcatheter vascular occlusion. *Radiology* 132:301-303, 1979.
23. Northway MG, Libshitz HI, Szwarc IA. A technique for barium esophagram in the opossum. *Laboratory Animal Science* 29:534-537, 1979.

24. Northway MG, Libshitz HI, Withers HR, West JH, Mukhopadhyay AK, Szwarc IA, Dodd GD. The opossum as an animal model for studying radiation esophagitis. *Radiology* 131:731-735, 1979.
25. Gianturco C, Anderson JH, Wallace S. A new vena cava filter: Experimental animal evaluation. *Radiology* 137:835-837, 1980.
26. Kaufman HH, Anderson JH, Woo J, Hutchton JD, Cannon DC. Embolus radiolabelling in a new canine model. *Acta Neurochirurgica* 52:185-194, 1980.
27. Northway MG, Libshitz HI, Feldman MS, Mamel JJ, West JH, Osborne BVM, Szwarc IA. Radiation esophagitis in the opossum: Radioprotection by indomethacin. *Gastroenterology* 78:883-892, 1980.
28. Szwarc IA, Anderson JH, Jing B-S. Improved image quality and examination procedures in xeroradiographic peripheral angiography: An experimental study. *Investigative Radiology* 16:226-228, 1981.
29. Starr FL and Szwarc IA. Radiology's Research Technologists. *Diagnostic Imaging* 3:21-22, 1981.
30. Anderson JH, Wallace S, Gianturco C. Experimental transcatheter intraarterial infusion-occlusion chemotherapy. *Investigative Radiology* 16:496-500, 1981.
31. Chuang VP and Szwarc IA. The coil baffle in the experimental occlusion of large vascular structures. *Radiology* 143:25-28, 1982.
32. Northway MG, Eastwood GL, Libshitz HI, Feldman MS, Mamel JJ, Szwarc IA. Anti-inflammatory agents protect opossum esophagus during radiotherapy. *Systemic Digestive Diseases and Science* 27(10):923-928, 1982.
33. Anderson JH, Gianturco C, Wallace S, Dodd GD. Preferential coronary arterial drug delivery. *Texas Heart Institute Journal* 9(4):407-414, 1982.
34. Wright K, Anderson J, Gianturco C, Wallace S, Chuang V. Partial splenic embolization using polyvinyl alcohol from Dextran, Polystyrene or Silicone: An experimental study in dogs. *Radiology* 142:351-354, 1982.
35. Chuang VP, Tsai C-C, Soo C-S, Wright K, Wallace S, Charnsangavej C. Experimental canine hepatic artery embolization with poly-vinyl alcohol foam particles. *Radiology* 145:21-25, 1982.
36. Szwarc IA and Starr FL. The radiology research technologists: Who are they? *Radiologic Technology* 54:41-43, 1982.

37. Wright KC, Bowers T, Chuang VP, Tsai C-C. Experimental evaluation of Ethibloc for nonsurgical nephrectomy. *Radiology* 145:339-342, 1982.
38. Wright KC, Soo C-S, Wallace S, McDonald MW, Ayala A. Experimental percutaneous renal embolization using BCG-saturated Gelfoam. *CardioVascular and Interventional Radiology* 5:260-263, 1982.
39. Gianturco C, Wallace S, Chuang VP. Leakproof adapters for arterial infusions. *Radiology* 145:538, 1982.
40. Wright KC, Szwarc IA, Collins RD, Gianturco C. A new subcutaneous vascular access device: An experimental evaluation. *Radiology* 146:222-223, 1983.
41. Wallace S, Chuang V, Carrasco C, Charnsangavej C, Bechtel W, Wright K, Gianturco C. Physioanatomic concepts and radiologic techniques for intra-arterial delivery of therapeutic agents. *The Cancer Bulletin* 36:6-14, 1984.
42. Wallace S, Charnsangavej C, Carrasco CH, Bechtel W, Wright KC, Gianturco C. Percutaneous transcatheter infusion and infarction in the treatment of human cancer. Part I. *Current Problems Cancer* 8(17): 4-62, 1984.
43. Wallace S, Charnsangavej C, Carrasco CH, Bechtel W, Wright KC, Gianturco C. Percutaneous transcatheter infusion and infarction in the treatment of human cancer. Part II. *Current Problems Cancer* 8(18):4-55, 1984.
44. Mir S, Shuman S, Wright KC, Bechtel W, Kudo S. Alteration in starch microsphere degradation following contrast angiography in the dog kidney. *Investigative Radiology* 19:119-122, 1984.
45. Wright KC, Charnsangavej C, Wallace S, Chuang V, Savaraj N. Regional isolation-perfusion: An experimental percutaneous approach tested and compared with arterial occlusion-infusion. *CardioVascular and Interventional Radiology* 7:294-298, 1984.
46. Roehm J, Gianturco C, Barth M, Wright KC. Percutaneous transcatheter filter for the inferior vena cava. *Radiology* 150:255-257, 1984.
47. Kudo S, Wright KC, Chuang V, Wallace S, Mir S, Bechtel W. Experimental evaluation of intraarterial occlusion-infusion chemotherapy. *American Journal of Roentgenology* 143:1069-1073, 1984.
48. Charnsangavej C, Lee Y-Y, Carrasco C, Feun L, Tang R, Wright K, Wallace S, Gianturco C. Supraclinoid intracarotid chemotherapy using a flow-directed soft-tipped catheter. *Radiology* 155:655-657, 1985.

49. Boddie A, Wright KC, Stephens L, Yamanashi W, Frazer J, McBride C, Wallace S, Martin R. An animal model of occlusion-hyperthermia of the liver. *Investigative Radiology* 20(2):159-165, 1985
50. Wright KC, Wallace S, Charnsangavej C, Carasco C, Gianturco C. Percutaneous endovascular stents: An experimental evaluation. *Radiology* 156:69-72, 1985.
51. Carrasco CH, Wallace S, Charnsangavej C, Richli W, Wright KC, Fanning T, Gianturco C. Expandable biliary endoprosthesis: An experimental study. *American Journal of Roentgenology* 145:1279-1281, 1985
52. Charnsangavej C, Wallace S, Wright KC, Carrasco C, Gianturco C. Endovascular stent for use in aortic dissection: An invitro experiment. *Radiology* 157:323-324, 1985.
53. Wright KC, Carrasco C, Wallace S, Stephens L. Treatment of the rabbit V-2 carcinoma with intralesional cisplatin. *Chemotherapy* 31:60-67, 1985
54. Boddie A, Wright KC, Frazer J, Stephens L, McBride C, Wallace S, Martin R. Selective occlusion and focal hyperthermia therapy of V-2 tumors in the rabbit hindlimb. *Investigative Radiology* 20:736-741, 1985.
55. Perez-Solar R, Lopez-Berestein G, Jahns M, Wright KC, Kasi L. Distribution of radiolabeled multilamellar liposomes injected intra-lymphatically and subcutaneously. *International Journal of Nuclear Medicine and Biology* 12:261-266, 1985.
56. Wallace M, Charnsangavej C, Ogawa K, Carrasco C, Wright KC, McKenna R, McMurtrey M, Gianturco C. Tracheobronchial tree: Expandable metallic stents used in experimental and clinical applications. *Radiology* 158:309-312, 1986.
57. Boddie AW, Wright KC, Frazer JW, Stephens LC, Montgomery L, McBride CM, Wallace S, Martin RG. Mechanisms of synergism between arteriolar embolization and hyperthermia in a rabbit V-2 model of solitary hepatic metastasis. *Cancer Research* 46:4576-4581, 1986.
58. Woods D, Wright KC, Carrasco CH, Wallace S. Experimental enhancement of drug uptake using short-term flow occlusion: A comparison of balloon and tourniquet techniques. *American Journal of Roentgenology* 146:375-380, 1986
59. Szwarc I, Carrasco CH, Wallace S, Richli W. Radiopaque suspension of polyvinyl alcohol foam for embolization. *American Journal of Roentgenology* 146:591-592, 1986.
60. Wright KC, Wallace S, Kim E, Haynie T, Charnsangavej C, Carrasco C, Chuang V, Gianturco C. Pulsed arterial infusions: Chemotherapeutic implications. *Cancer* 57:1952-1956, 1986.

61. Wright KC, Wallace S, Charnsangavej C, Lee Y, Carrasco CH, Gianturco C. Flow-directed catheter for super-selective arterial catheterization: An experimental evaluation. *CardioVascular and Interventional Radiology* 9:54-56, 1986.
62. Bechtel W, Wright KC, Wallace S, Mosier B, Mosier D, Mir S, Kudo S. An experimental evaluation of microcapsules for arterial chemoembolization. *Radiology* 161:601-604, 1986.
63. Charnsangavej C, Carrasco C, Wallace S, Wright KC, Ogawa K, Richli W, Gianturco C. Stenosis of the vena cava: Preliminary assessment of treatment with expandable metallic stents. *Radiology* 161:195-298, 1986
64. Wallace MJ, Ogawa K, Wright KC, Carrasco C, Richli W, Charnsangavej C. Inferior vena caval stent filter. *American Journal of Roentgenology* 147:1247-1250, 1986.
65. Wright KC, Wallace S, Benjamin R, Dodd GD. Experimental comparison between hepatic artery infusion and occlusion-infusion of adriamycin. *Cancer Drug Delivery* 4:33-41, 1987.
66. Wright K, Stephens L, Wallace S, Savaraj N, Feun L. Experimental combination chemotherapy: Intracarotid versus intravenous administration of aziridinylbenzoquinone, BCNU and cisplatin in dogs. *Chemotherapeutics* 33:437-444, 1987.
67. Duprat G, Wright KC, Charnsangavej C, Wallace S, Gianturco C. Self-expanding metallic stents for small vessels: An experimental evaluation. *Radiology* 162:469-472, 1987.
68. Rollins N, Wright KC, Charnsangavej C, Wallace, S, Gianturco C. Self-expanding metallic stents: Preliminary evaluation in an atherosclerotic model. *Radiology* 163:739-742, 1987.
69. Duprat G, Wright KC, Charnsangavej C, Wallace S, Gianturco C. Flexible balloon-expanded stent for small vessels. Work in Progress. *Radiology* 162:276-278, 1987.
70. Pan G and Wright KC. Clot embolic stroke in the vertebrobasilar system of rabbits: A transfemoral angiographic technique. *CardioVascular and Interventional Radiology* 10:285-290, 1987.
71. Charnsangavej C, Carrasco CH, Wright KC, Richli WR, Wallace S, Gianturco C. Expandable metallic stent for dilation of stenotic tubular structures: Experimental and clinical evaluation. *Houston Medical Journal* 3:41-51, 1987.
72. Lawrence DD Jr., Charnsangavej C, Wright, KC, Gianturco, C, Wallace, S. Percutaneous endovascular graft: Experimental evaluation. *Radiology* 163:357-360, 1987.

73. Wright KC, Wallace S, Mosier B, Mosier D. Microcapsules for arterial chemoembolization: Appearance and in vitro drug release characteristics. *Journal of Microencapsulation* 5:13-20, 1988.
74. Kohkar AR, Wright KC, Siddik ZH, Perez-Soler R. Organ distribution and tumor uptake of liposome entrapped cis-bis-neodecanoato-trans-R, R-1, 2-diaminocyclohexane platinum (II) administered intravenously and into the proper hepatic artery. *Cancer Chemotherapy and Pharmacology* 22:223-227, 1988.
75. Yoshioka T, Wright KC, Wallace S, Lawrence DD Jr., Gianturco C. Self-expanding endovascular graft: An experimental study in dogs. *American Journal of Roentgenology* 151:673-676, 1988.
76. Magal C, Wright KC, Duprat G, Wallace S, Gianturco C. A new device for transcatheter closure of the patent ductus arteriosus. A feasibility study in dogs. *Investigative Radiology* 24, 272-276, 1989.
77. Ohkawa S, Wright KC, Mahajan H, Mavligit G, Wallace S. Hepatic arterial infusion of human recombinant tumor necrosis factor-alpha. An experimental study in dogs. *Cancer* 63, 2096-2102, 1989.
78. Mirich D, Wright KC, Wallace S, Yoshioka T, Lawrence DD Jr., Charnsangavej C, Gianturco C. Percutaneously placed endovascular grafts for aortic aneurysms: Feasibility study. *Radiology* 170:1033-1037, 1989.
79. Perez-Soler R, Lautersztain J, Stephens LC, Wright KC, Khokhar AR. Preclinical Toxicity and pharmacology of liposome-entrapped cis-bis-neodecanoato-trans-R, R-1, 2-diaminocyclohexane platinum (II). *Cancer Chemotherapy and Pharmacology* 24:1-8, 1989.
80. Yoshimura H, Sakaguchi H, Yoshioka T, Nishimine K, Tamada T, Nishimura Y, Ohishi H, Uchida H, Wright KC, Wallace S. After loading intracavitary irradiation and expanding stent for malignant biliary obstruction. *Radiation Medicine* 7:36-41, 1989.
81. Rodgers GP, Minor ST, Robinson K, Cromeens D, Woolbert SC, Stephens LC, Guyton JR, Wright KC, Roubin GS, Raizner AE. Adjuvant therapy for intracoronary stents. Investigations in Atherosclerotic Swine. *Circulation* 82:560-569, 1990.
82. Wright KC. Percutaneous transcatheter stent placement. *Radiology* 176:620-621, 1990.
83. Wright KC, Kasi LP, Jahns MS, Hashimoto S, Wallace S. Liposome distribution after intravenous and selective intraarterial infusion in dogs. *Radiology* 176:691-694, 1990.

84. Wright KC, Loh G, Wallace S, Stephen LC. Experimental evaluation of ethanol-ethiodol for transcatheter renal embolization. *CardioVascular and Interventional Radiology* 13:309-313, 1990
85. Wallace S, Carrasco CH, Charnsangavej C, Richli WR, Wright KC, Gianturco C. Hepatic artery infusion and chemoembolization in the management of liver metastases. *CardioVascular and Interventional Radiology* 13:153-160, 1990.
86. Wallace S, Carrasco CH, Charnsangavej C, Richli WR, Lawrence D, Wright KC, Gianturco C. Metallic stents for cancer patients. *Acta Radiologica Portuguesa* 2:77-79, 1990.
87. Dobben RL, Wright KC, Dolenz K, Wallace S, Gianturco, C. Prostatic urethra dilatation with the Gianturco self-expanding metallic stent: A feasibility study in cadaver specimens and dogs. *American Journal of Roentgenology* 156:757-761, 1991.
88. Rodgers GP, Minor ST, Robinson K, Cromeens D, Stephens C, Woolbert SC, Guyton JR, Wright KC, Siegal R, Roubin GS, Raizner AE. The coronary artery response to implantation of a balloon-expandable flexible stent in the aspirin- and non-aspirin-treated swine model. *American Heart Journal* 122:640-647, 1991.
89. Mahon TG, Wright KC, Armeniades CD. Injection of a silicone prepolymer system into the gallbladder of rabbits. *Investigative Radiology* 26:902-905, 1991.
90. Yang D J, Wallace S, Tansey W, Wright KC, Kuang LR, Tilbury RS, Diego I, Lim J-L, Emran AM, Kim EE. Synthesis and in vitro receptor binding studies of fluorotamoxifen analogues. *Pharmaceutical Research* 8:174-177, 1991.
91. Curley SA, Byrd DR, Newman RA, Carrasco CH, Cromeens D, Ellis H, Chase J, Daugherty T, Wright KC, Bodden W, Hohn DC. Hepatic arterial infusion chemotherapy with complete hepatic venous isolation and extracorporeal chemofiltration: A feasibility study of a novel system. *Anti-Cancer Drugs* 2:175-183, 1991.
92. Pavcnik D, Wright KC, Wallace S. Development and initial experimental evaluation of a prosthetic aortic valve for transcatheter placement. *Radiology* 183:151-154, 1992.
93. Carrasco CH, Charnsangavej C, Wright KC, Wallace S, Gianturco C. Use of the Gianturco self-expanding stent in stenoses of the superior and inferior venae cavae. *Journal of Vascular and Interventional Radiology* 3:409-420, 1992.
94. Yang DJ, Tewson T, Tansey W, Kuang LR, Reger G, Cherif A, Wright KC, Moulton RG, Tilbury RS, Chu K, Kim EE and Wallace S. Halogenated analogues of tamoxifen: Synthesis, receptor assay, and inhibition of MCF7 cells. *Journal of Pharmaceutical Sciences* 81:622-625, 1992.

95. Yang DJ, Cherif A, Tansey W, Kuang LR, Li C, Wright KC, Kim EE, Wallace S. N,N-Diethylfluoromethyltamoxifen: Synthesis, assignment of ¹H and ¹³C spectra and receptor assay. *European Journal of Medicinal Chemistry* 27:919-924, 1992.
96. Chuapetcharasopon C, Wright KC, Wallace S, Dobben RL, Gianturco C. Treatment of experimentally induced atherosclerosis in swine iliac arteries: A comparison of self-expanding and balloon-expanded stents. *Cardiovasc Intervent Radiol* 15:143-150, 1992.
97. Mahon TG, Price RE, Wright KC. Heterotopic ossification in an abdominal incision in a pig. *Veterinary Radiology and Ultrasound* 34:91-92, 1993.
98. Pavcnik D, Wright KC, Wallace S. Monodisk: Device for percutaneous transcatheter closure of cardiac septal defects. *Cardiovascular and Interventional Radiology* 16:308-312, 1993.
99. Kan Z, Ivancev K, Lunderquist A, McCuskey P, Wright KC, Wallace S, McCuskey RS. In vivo microscopy of hepatic tumors in animal models: A dynamic investigation of blood supply to hepatic metastases. *Radiology* 187:621-626, 1993.
100. Kan Z, Sato M, Ivancev K, Uchida B, Lunderquist A, Rosch J, Hedgpeth P, Yamaha R. Distribution and effect of Lipiodol in the liver after hepatic artery embolization with Lipiodol alone or in combination with gleam: A study in several species. *Radiology* 186:861-866, 1993.
101. Wright KC, Dobben RL, Magal C, Ogawa K, Wallace S, Gianturco C. Occlusive effect of metallic stents on canine ureters. *Cardiovascular and Interventional Radiology* 16:230-234, 1993.
102. Kanazawa S, Wright KC, Kasi LP, Charnsangavej C, Wallace S. Preliminary experimental evaluation of temporary segmental hepatic venous occlusion: Angiographic, pathologic, and scintigraphic findings. *Journal of Vascular and Interventional Radiology* 4:759-766, 1993.
103. Yasumori K, Mahmoudi N, Wright KC, Wallace S, Gianturco C. Placement of covered self-expanding metallic stents in the common bile duct: A feasibility study. *Journal of Vascular and Interventional Radiology* 4:773-778, 1993.
104. Yang DJ, Kuang LR, Li C, Kan Z, Wallace S. Computed tomographic liver enhancement with poly(d,l-lactide) microencapsulated contrast media. *Investigative Radiology* 29:S267-S270, 1994.

105. Fuhrman GM, Cromeens DM, Newman RA, Cleary KR, Carrasco CH, Wright KC, Guercio S, Guercio A, Curley SA. Hepatic arterial infusion of verapamil and doxorubicin with complete hepatic venous isolation and extracorporeal chemofiltration: Pharmacological evaluation of reduction in systemic drug exposure and assessment of hepatic toxicity. *Surgical Oncology* 3:17-25, 1994.
106. McCuskey PA, Kan Z, Wallace S. An electron microscopy study of Kupffer cells in livers of mice having Friend erythroleukemia hepatic metastasis. *Clinical Experimental Metastasis* 12:416-426, 1994.
107. Li C, McCuskey P, Kan Z, Yang DJ, Wright KC, Wallace S. In vivo and electron microscopic studies of rat liver after intravenous injection of polyamino acid microspheres. *Journal of Biomedical Materials Research* 28:881-890, 1994.
108. Kan Z, Ivancev K, Lunderquist A. Peribiliary plexa - important pathways for shunting of iodized oil and silicon rubber solution from the hepatic artery to the portal vein. *Investigative Radiology* 29:671-676, 1994.
109. Kan Z. Iodized oil injected in the hepatic artery will enter the portal vein. *Journal of Vascular and Interventional Radiology* 5(3):525-526, 1994.
110. Li C, Yang DJ, Nikiforw S, Tansey W, Kuang LR, Wright KC, Wallace S. Formation and characterization of cisplatin-loaded poly(benzyl-L-glutamate) microspheres for chemoembolization. *Pharmaceutical Research* 11:1792-1799, 1994.
111. Kan Z, McCuskey PA, Wright KC, Wallace S. Role of Kupffer cells in iodized oil embolization. *Investigative Radiology* 29:990-993, 1994.
112. Li C, Kan Z, Yang DJ, Kuang L R, Liu CW, Wright KC, Wallace S. Preparation, characterization, and evaluation of Ioxilan carbonate particles for computed tomography contrast enhancement of liver. *Investigative Radiology* 9:1006-1013, 1994.
113. Kan Z and Wallace S. Sinusoidal Embolization: Impact of Iodized Oil on Hepatic Microcirculation. *Journal of Vascular and Interventional Radiology* 5:881-886, 1994.
114. Kan Z, Charnsangavej C, Wallace S, Yang D, Wright KC, Wallace S. Development of sinusoidal shunting following iodized oil embolization. *Acta Academiae Medicinae Suzhou* 1:32-38, 1995.
115. Kan Z, Ivancev K, Lunderquist A, McCuskey PA, McCuskey RS. In vivo microscopy of hepatic metastases in mice: Dynamic observations of tumor invasion and interaction with Kupffer cells. *Hepatology* 21:487-494, 1995.

116. Yoshimitsu K, Wright KC, Wallace S, Charnsangavej C, Mavligit GM. Hepatic arterial infusion of recombinant platelet factor-4 suppresses metastases to the lungs from tumors implanted into the livers of rabbits. *Cancer* 75:2435-2442, 1995.
117. Li C, Yu D, Kan Z, Yang DJ, Tansey W, Kuang LR, Wallace S. Biodistribution of cyclic carbonate of Ioxilan: A radiopaque particulate macrophage imaging agent. *Academic Radiology* 3:500-506, 1996.
118. Li C, McCuskey P, Yang DJ, Kan Z, Wallace S. Development of biodegradable ioxilan carbonate particles for contrast enhancement of the liver in computed tomography scanning: Toxicity assessment. *Academic Radiology* 3(Suppl 2):S227-228, 1996.
119. Kuang L-R, Yang DJ, Inoue T, Liu WC, Wallace S, Wright KC. Percutaneous intratumoral injection of cisplatin microspheres in tumor-bearing rats to diminish acute nephrotoxicity. *Anti-Cancer Drugs* 7:220-227, 1996.
120. Konya A and Wright KC. Superselective Arterial Catheterization in the Rabbit. *Academic Radiology* 3:849-854, 1996.
121. Kan Z. Dynamic study of iodized oil in the liver and blood supply to hepatic tumors: An experimental investigation. *Acta Radiologica-Suppl* 408:1-25, 1996.
122. Konya A, Wright KC, Szwarc IA, Collins RD. Technical aspects of catheter-related interventions in the liver of the rabbit. *Acta Radiologica* 38:332-334, 1997.
123. Kan Z, Wright KC, Wallace S. Ethiodized oil emulsions in hepatic microcirculation: In vivo microscopy in animal models. *Academic Radiology* 4:275-282, 1997.
124. Wright KC. Working with laboratory animals: General principles and practical considerations. *Journal of Vascular and Interventional Radiology* 8:363-373, 1997.
125. Yang DJ, Kuang L-R, Inoue T, Cherif A, Wright KC, Tansey W, Liu T-J. Evaluation of intratumoral injection of poly (d,l-lactide) cisplatin microspheres in rats with breast tumors. *Drug Delivery* 4:107-113, 1997.
126. Marr B, Wright KC, Carrasco CH, Brewer L. Experimental evaluation of a new device for transrenal ureteral occlusion. *Journal of Vascular and Interventional Radiology* 8:775-780, 1997.
127. Kan Z, and Wallace S. Transcatheter liver ablation: An experimental trial in an animal model. *European Radiology* 7:1071-1075, 1997.
128. Thomas JW, Kuo MD, Chawla M, Waugh JM, Yuksel E, Wright KC, Gerrity PM, Shenaq SM. Vascular gene therapy. *Radiographics* 18(6):1373-1394, 1998.

129. Konya A, Wright KC, Wallace S. Anchoring coil embolization in a high-flow arterial model: A pilot study. *Journal of Vascular and Interventional Radiology* 9:249-254, 1998.
130. Wright KC. Animal models for the study of endovascular grafts. *Journal of Vascular and Interventional Radiology* 9(Suppl):33-36, 1998.
131. Kan Z and Liu T-J. Video microscopy of tumor metastasis: Using the green fluorescent protein (GFP). *Clinical Experimental Metastasis* 17:49-55, 1999.
132. Konya A and Wright KC. Preliminary results with a new vascular basket occluder in swine. *Journal of Vascular and Interventional Radiology* 10:1043-1049, 1999.
133. Wright KC, Greff RJ, Price RE. Experimental evaluation of cellulose acetate NF and ethylene-vinyl alcohol copolymer for selective arterial embolization. *Journal of Vascular and Interventional Radiology* 10:1207-1218, 1999.
134. Tancredi T, McCuskey PA, Kan Z, Wallace S. Changes in rat liver microcirculation after experimental hepatic arterial embolization: Comparison of different embolic agents. *Radiology* 211:177-181, 1999.
135. Koda Y, Kan Z, Wallace S, Kaminou, T, Nakamura K, Yamada R. Hepatic microcirculatory changes induced by hepatic artery embolization in rats: Original investigation. *Investigative Radiology* 34:160-166, 1999.
136. Cheng YF, Kan Z, Chen CL, Lee TY. The efficacy and safety of preoperative lobar or segmental ablation via transarterial administration of ethiodol and ethanol mixture in the treatment of hepatocellular carcinoma: A clinical study. *World Journal of Surgery* 24:844-850, 2000.
137. Wallace S, Kan Z, Li C. Hepatic chemoembolization: Clinical and experimental correlation. *Acta Gastroenterology Belgium* 63(2):169-173, 2000.
138. Konya A and Wright KC. A double coaxial delivery system for deployment of a two-stage stent-graft: An experimental feasibility study. *Acta Radiologica* 41:67-72, 2000.
139. Narayanswamy M, Wright KC, Kandarpa K. Animal models for atherosclerosis, restenosis and endovascular graft research. *Journal of Vascular and Interventional Radiology* 11:5-17, 2000.
140. Lembo TM, Wright KC, Cromeens DM, Price RE. Iatrogenic Horner's syndrome in an experimental pig. *Contemporary Topics in Lab Animal Science* 40:33-35, 2001.
- 141.

142. Konya A, Maxin M, Wright KC. New embolization coil containing a Nitinol wire core: Preliminary experiences. *Journal of Vascular and Interventional Radiology* 12:869-887, 2001.
143. Wallace MJ, Middlebrook M, Wright KC. Creation of a transrenal arteriovenous dialysis shunt: Feasibility study. *Journal of Vascular and Interventional Radiology* 12:1325-1332, 2001.
144. Konya A and Wright KC. Capillary embolization using Ethiodol-ethanol for complete renal ablation in swine. *Investigative Radiology* 37:512-520, 2002.
145. Ahrar K, Madoff DC, Gupta S, Wallace MJ, Price RE, Wright KC. Development of a large animal model for lung tumors. *Journal of Vascular and Interventional Radiology* 13:923-928, 2002.
146. Wright KC and Lunderquist A. Animal models for “hands-on” interventional radiology training. *Seminars in Interventional Radiology* 19(2):135-142, 2002.
147. Ardelt PU, Wood CG, Chen L, Minitz PJ, Moya C, Arap MA, Wright KC, Pasqualini R, Arap W. Targeting urothelium: Ex-vivo assay standardization and selection of internalizing ligands. *Journal of Urology* 169:1535-1540, 2003.
148. Wallace MJ, Ahrar K, Wright KC. Validation of ultrasound-guided percutaneous venous access and manual compression for studies in swine. *Journal of Vascular and Interventional Radiology* 14:481-483, 2003.
149. Wallace MJ, Thomas JW, Ahrar K, Wright KC. Transrenal arteriovenous dialysis graft creation: Survival and patency in a swine model. *Radiology* 227:501-509, 2003.
150. Hachem RY, Wright KC, Zermeno A, Bodey G, Raad II. Evaluation of the silver iontophoretic catheter in an animal model. *Biomaterials* 24:3619-3622, 2003.
151. Ahrar K, Price RE, Wallace MJ, Madoff DC, Gupta S, Morello Jr FA, Wright KC. Percutaneous radiofrequency ablation of lung tumors in a large animal model. *Journal of Vascular and Interventional Radiology* 14:1037-1043, 2003.
152. Wallace MJ, Ahrar K, Stephens LC, Wright KC. Transvenous extrahepatic portacaval shunt - feasibility study in a swine model. *Radiology* 228:119-125, 2003.
153. Arap MA, Lahdenranta J, Hajitou A, Marini FC, Wood CG, Wright KC, Fueyo J, Arap W, Pasqualini R. Model of unidirectional transluminal gene transfer. *Molecular Therapeutics* 9:305-310, 2004.

154. Phongkitkarun S, Kobayashi S, Kan Z, et al. Quantification of angiogenesis by functional computed tomography in a matrigel model in rats. *Academic Radiology* 11:573–582, 2004.
155. Konya A, Van Pelt C, Wright KC. Ethiodized oil-ethanol capillary embolization in rabbit kidneys: Temporal histopathologic findings. *Radiology* 232:147-153, 2004.
156. Avritscher R, Madoff DC, Ramirez PT, Wallace MJ, Gupta S, Murthy R, Wright KC, Hicks ME. Fistulas of the lower urinary tract: Percutaneous approaches for the management of a difficult clinical entity. *Radiographics* 24:S217-236, 2004.
157. Ahrar K, Pang J, Vijeswarapu MK, Newman RA, Wallace MJ, Wright KC. Relative thermosensitivity of cytotoxic drugs used in transcatheter arterial chemoembolization. *Journal of Vascular and Interventional Radiology* 15:901-905, 2004. **(Winner of the Society of Interventional Radiology 2004 Gary J. Becker Young Investigator Award)**
158. Wallace MJ, Ahrar K, Tinkey P, Wright KC. Transvenous extrahepatic portacaval shunt with use of a modified prototype stent-graft: An experimental study in animals. *Journal of Vascular and Interventional Radiology* 16:261-267, 2005.
159. Konya A and Wright KC. New retrievable coil anchors: Preliminary in vivo experiences in swine. *CardioVascular and Interventional Radiology* 28:228-241, 2005.
160. Wright KC, Yang P, Van Pelt CS, Hicks ME, Collin P, Newman RA. Evaluation of targeted arterial delivery of the branched chain fatty acid 12-methyltetradecanoic acid as a novel therapy for solid tumors. *Journal of Experimental Therapeutic & Oncology* 5:55-68, 2005.
161. Morello FA, Jr., Wright KC, Lembo TM. New suction guide needle designed to reduce the incidence of biopsy-related pneumothorax: Experimental evaluation in a canine model. *Radiology* 235:1045-1049, 2005.
162. Kan Z, Kobayashi S, Phongkitkarun S, Charnsangavej C. Functional CT quantification of tumor perfusion during transhepatic arterial embolization in a rat model. *Radiology* 237:144-150, 2005.
163. Kan Z, Phongkitkarun, Kobayashin S, Tang Y, Ellis LM, Lee TY, Charnsangavej C. Functional CT for quantifying tumor perfusion in antiangiogenic therapy in a rat model. *Radiology* 237:151-158, 2005.
164. Kónya A, Choi BG, Van Pelt C, Wright KC. Vascular injury caused by mechanical thrombectomy in porcine arteries: Akónya Eliminator device versus Arrow-Trerotola percutaneous thrombolytic device. *Journal of Vascular and Interventional Radiology* 17:121-134, 2006.

165. Kónya A and Choi BG. Comparison of the Texan foreign body retrieval device and the Amplatz Goose Neck snare in vivo and in vitro. *Journal of Vascular and Interventional Radiology* 17:693-702, 2006.
166. Kónya A. Comparison of two foreign body retrieval devices with adjustable loops in a swine model. *CardioVascular and Interventional Radiology* 29(6):1060-1067, 2006.
167. Gupta S, Kobayashi S, Phongkitkarun S, Broemeling LD, Kan Z. Effect of transcatheter hepatic arterial embolization on angiogenesis in an animal model. *Investigative Radiology* 41:516-21, 2006.
168. Madoff DC, Gupta S, Pillsbury EP, Kan Z, Tinkey PT, Stephens LC, Ensor JE, Hicks ME, Wright KC. Transarterial versus transhepatic portal vein embolization to induce selective hepatic hypertrophy: A comparative study in swine. *Journal of Vascular and Interventional Radiology* 18:79-93, 2007.
169. Wallace MJ, Tinkey PT, Ahrar K, Wright KC. Simplified technique for percutaneous transrenal arteriovenous dialysis graft creation in a swine model *Journal of Vascular and Interventional Radiology* 18(2):257-263, 2007.
170. Kónya A, Choi BG, Van Pelt CS, Wright KC. Transcatheter arterial embolization of renal VX-2 carcinoma: Ethiodol-ethanol capillary embolization combined with carboplatin. *Korean Journal of Radiology* 8:136-147, 2007.
171. Ahrar K, Stafford RJ, Tinkey PT, Borne AT, Stephens LC, Wallace MJ, Wright KC. Evaluation of cerebral microemboli during radiofrequency ablation of lung tumors in a canine model with use of impedance-controlled devices. *Journal of Vascular and Interventional Radiology* 18:929–935, 2007.
172. Zhang H, Yang J, Tian J, Wang P, Shao C, Zuo C, Zhang S, Gupta S. Telomerase activity (TMA) in tumor and peritumoral tissues in a rat liver cancer model. *Clinical and Investigative Medicine* 32(1):E8-E12, 2009.
173. Ahrar K, Gowda A, Javadi S, Borne A, Fox M, McNichols R, Ahrar JU, Stephens C, Stafford RJ. Preclinical assessment of a 980-nm diode laser ablation system in a large animal tumor model *Journal of Vascular and Interventional Radiology* 21(4):555-561, 2010.
174. Kónya A, Stephens LC, Wright KC. Pure ethiodized oil as a capillary embolic agent with and without ethanol-ethiodol mixture in the rabbit kidney: Embolic efficacy and temporal histopathologic findings. *Journal of Vascular and Interventional Radiology* 21(7):1091-1099, 2010.
- 175.

176. You J, Shao R, Wei X, Gupta S, Li C. Near-infrared light triggers release of paclitaxel from biodegradable microspheres: Photothermal effect and enhanced antitumor activity. *Small* 6(9):1022-1031, 2010.
177. Kumar K, Avritscher R, Wang Y, Madoff DC, Yu TK, Zhang X. Handheld histology-equivalent sectioning laser-scanning confocal optical microscope for interventional imaging. *Biomedical Microdevices* 12(2):223-233, 2010.
178. Kónya A, Stephens LC, Wright KC. The use of pure ethiodized oil as a capillary embolic agent for transcatheter ablative therapy in the rabbit kidney inoculated with VX-2 carcinoma: The role of arterial occlusion. *Journal of Vascular and Interventional Radiology* 2010 (In Press).
179. Kónya A, Stephens LC, Wright KC. Pure ethiodized oil-based transcatheter ablative therapy in normal rabbit kidneys and kidneys inoculated with VX-2 carcinoma. *CardioVascular and Interventional Radiology* e-Published January 2011.
180. Kónya A, Madoff DC, Stephens LC, Wright KC. Creation of abdominal aortic aneurysm in a porcine model using short-term elastase infusion and endo-vascular techniques: Work in progress. *Journal of Vascular and Interventional Radiology* 2010 (In Press).
181. Gupta S, Wright KC, Ensor J, Van Pelt CS, Dixon K, Kundra V. Hepatic arterial embolization with doxorubicin-loaded superabsorbent polymer microspheres in a rabbit liver tumor model. *Journal of CardioVascular and Interventional Radiology* e-Published April 9, 2011.
182. Avritscher R, Wright KC, Uthamantil R, Iaurescu MG, Murthy R, Wallace MJ, Madoff DC. Development of a large animal model of cirrhosis and portal hypertension using transarterial embolization. *Journal of Vascular and Interventional Radiology* e-Published July 28, 2011.
183. Wright KC, Ravoori MK, Dixon K, Han L, Singh SP, Liu P, Gupta S, Johnson VE, Kan Z, Kundra V. Perfusion CT assessment of tissue hemodynamics following hepatic arterial infusion of escalating doses of angiotensin-II in a rabbit liver tumor model. *Radiology* 260(3):718-726, 2011

Proceedings

1. Anderson JH and Withers RH. Scanning Electron Microscope Studies of Irradiated Rat Intestinal Mucosa. *Proceedings of the 6th Annual Scanning Electron Microscope Symposium* Chicago, Illinois 565-572, 1973.
2. Glen HJ, Atallah MR, Hayme TP, Anderson JH and Raulston GL. Compartmental studies of a mouse brain tumor. *Proceedings of the 2nd International Symposium on Radiopharmaceutics* Seattle, Washington pg 285-293, 1979.
3. Northway MG, Libshitz HI, Szwarc IA, West JH, Osborne BM and Mukhopadhyay AK. Abnormal esophageal motility in the opossum after radiotherapy. IN: *Proceedings of the 7th International Symposium on Gastrointestinal Motility* Christensen J (ed.) Raven Press, New York. pg 67-74, 1980.
4. Northway MG, Bennett A, Carroll MA, Eastwood GL, Feldman MS, Libshitz HI, Mamel JJ and Szwarc IA. Effects of anti-inflammatory agents and radiotherapy on esophageal mucosa and tumors in Animals. IN: *Proceedings of the 1st International Symposium: Prostaglandins and Cancer*. Powles TS & Sess AR (eds.) New York p 799-802, 1982.
5. Wallace S, Charnsangavej C, Carrasco CH, Richli W, Wright KC, Mosier B and Gianturco C. Innovation in interventional Radiology. IN: *Radiology, Proceedings of the VI European Congress of Radiology. Lisbon, Portugal, May 31-June 6, 1987*. Silvestre MA, Abecasis F and Veiga-Pires JA (eds). Chapter: Intervention Radiology, Excerpta Medica, Amsterdam-New York-Oxford, pp 381-384, 1988.
6. Kan Z. The blood supply to hepatic tumors. *Proceedings of the 42nd Annual Meeting of the Chinese Radiological Society*. March 25-27, Taipei, Taiwan, 1994
7. Kan Z, McCuskey P, Wright K and Wallace S. Role of Kupffer cells in iodized oil embolization. *Proceedings of European Congress of Radiology, (ECR'95)*, March 5-10, Vienna, Austria, 1995.
8. Kan Z and Wallace S. Transcatheter hepatic lobectomy (THL): an experimental trial in animal models. *Proceedings of European Congress of Radiology, (ECR'95)*, March 5-10, Vienna, Austria, 1995.
9. Kan Z. Dynamic study of iodized oil in the liver. *Proceedings of the 43rd Annual Meeting of the Chinese Radiological Society*. March 17-19, Taipei, Taiwan, 1995

Book Chapters

1. Anderson JH and Gianturco C. The angiographic spillover technique for measuring splanchnic blood flow. IN: *The Measurement of Splanchnic Blood Flow*. Granger N and Bulkey G (eds.) Williams & Wilkins, Baltimore 1981.
2. Wallace S, Charnsangavej C, Carrasco CH, Bechtel W, Wright KC and Gianturco C. Radiological intervention techniques in the percutaneous treatment of liver metastases. IN: *Liver Metastasis (Basic Aspects, Detection and Management)*. Van de Velde CJH and Sugarbaker PH (eds). Martinus Nijhoff Publishers, Boston pp 214-229, 1984.
3. Charnsangavej C, Carrasco CH, Wright KC, Wallace S and Gianturco C. Expandable metallic stents. IN: *Interventional Radiology*. Dondelinger RF, Kurdziel JC and Wallace S (eds). Georg Thieme Verlag, Stuttgart, pp 692-700, 1990.
4. Yang DJ, Emran A, Tansey W, Wright K, Kuang L-R, Reger G, Tilbury R, Wallace S and Kim EE. Potential breast tumor imaging agents: Fluorotamoxifen and derivatives. IN: *New Trends in Radiopharmaceutical Synthesis, Quality Assurance and Regulatory Control*. Emran AM (ed). Plenum Press, New York, pp 67-78, 1991.
5. Yang DJ, Byun HS, Kuang LR, Yamashita Y, Moulton RG, Tansey W, Wright KC and Wallace S. Interventional and diagnostic radiology: Properties of biodegradable polymers for 5-fluorouracil and tamoxifen microcapsules. IN: *Advances in Radiology and Oncology*. Benlic T, Sersa G and Kovac V (eds). Radiologia Iugoslavica, Ljubljana, Slovenia, pp25-29, 1992.
6. Pavcnik D, Wright KC and Wallace S. Interventional and diagnostic radiology: Percutaneous transcatheter placement of the aortic valve. IN: *Advances in Radiology and Oncology*. Benlic T, Sersa G and Kovac V (eds). Radiologia Iugoslavica, Ljubljana, Slovenia. pp 15-21, 1992
7. Carrasco CH, Charnsangavej C, Wright KC, Wallace S, Richli WR and Lawrence D. Self – expanding stents in the management of caval obstructions. IN: *Percutaneous Revascularization Techniques*. Maynar-Moliner M, Castaneda-Zuniga WR Joffe F and Zollhofer CL (eds). Thieme Medical Publishers, Inc., New York, pp307-311, 1993.
8. Yang DJ, Kuang L-R, Li C, Tsai T, Liu C-W, Lin WJ, Tansey W, Nikiforow S, McCuskey P, Kan Z, Wright KC and Wallace S. Evaluation of poly(dl-lactide) encapsulated radiopaque microcapsules. IN: *Polymeric Delivery Systems: Properties and Applications*. Chapter 27. El-Nokaly MA, Paitt M Charpentier (eds). pp371-381, 1993.

9. Yang DJ, Wallace S, Kuang L-R, Li C, Cherif A, Kan Z, McCushey P and Wright KC. Microencapsulation, tamoxifen analogues and invivo microscopy for tumor targeting. IN: *Cancer Treatment an Update*. Banzet P, Holland JF, Khayat D and Weil M (eds). Springer-Verlag, Paris France. pp 817-819, 1994.
10. Wallace MJ, Murthy R. Transarterial therapy in hepatic malignancy. In: *Advanced Therapy in Endovascular Interventions*. Ed(s) Lin PH, Krajcer Z, Dake MD, Veigh FJ. Hamilton, Ontario, Canada, October 2010.
11. Madoff DC. Preoperative portal vein embolization: an approach to improve the safety of major hepatic resection. In: *Advanced Therapy in Endovascular Interventions*. Ed(s) Lin PH, Krajcer Z, Dake MD, Veigh FJ. Hamilton, Ontario, Canada, October 2010.
12. Tam AL. Mediastinal biopsy. In: *Interventional Radiology Procedures in Biopsy and Drainage*. (Ed.) Gervais DA. Springer, pp. 31-45, 2011.
13. Madoff DC, Avritscher R. Portal vein embolization. In: *Handbook of Interventional Radiology*, 4th Edition. Ed(s) Kandarpa K, Machan L. Lippincott Williams & Wilkins, Philadelphia, PA, 2011.
14. Avritscher R, Wallace M. Interventional radiology for the cancer patient. In: *Cancer Medicine*, 8th Edition. Ed(s) Bast R, Kufe D, Weichselbaum R, Holland J, Hong W, Hait W, Pollock R, Gansler T, Frei III D. B.C. Decker: Ontario, Canada, pp. 490-497, 2011.
15. Jakob JA, Contreras CM, Odisio BC, Gupta S, Abdalla EK, Yao JC. Neuroendocrine Tumors. In: *MD Anderson Manual of Medical Oncology*, 2nd Edition. The McGraw Hill. June, 2011.
16. Madoff, DC, Avritscher R. Portal vein embolization prior to resection. In: *Hepatocellular Carcinoma: Targeted Therapy*. (Eds) McMasters KM, Vauthey JN, Editors. Springer Science+Business Media, Media, LLC: Totowa, New Jersey, pp. 153-183, 2011.
17. Murthy R, Mutha P, Gupta S. Yttrium 90 radioembolotherapy for hepatocellular cancer. In: *Hepatocellular Carcinoma*. Springer Science+Business Media, LLC: Totowa, New Jersey, pp. 319-335, 2011.

18. Wallace MJ, Avritscher R. Liver embolization. In: *Interventional Oncology: A Practical Guide for the Interventional Radiologist*. Springer Science+Business Media, LLC: New York, 2011 (In Press).
19. Wallace MJ, Avritscher R. Principles of embolization. In: *Interventional Oncology: A Practical Guide for the Interventional Radiologist*. Springer Science+Business Media, LLC: New York, 2011 (In Press).
20. Madoff DC, Vauthey JN. Indications and contraindications for portal vein embolization. In: *Venous Embolization of the Liver: Radiological and Surgical Practice*, (eds) Madoff DC, Makuuchi M, Nagino M, Vauthey JN. Springer-Verlag, Ltd., London, UK, 2011 (In Press).
21. Thornton RH, Covey AM, Madoff DC. Embolic materials used for portal vein embolization. In: *Venous Embolization of the Liver: Radiological and Surgical Practice*, (eds) Madoff DC, Makuuchi M, Nagino M, Vauthey JN. Springer-Verlag, Ltd., London, UK, 2011 (In Press).
22. Madoff DC. The ipsilateral approach for right PVE with or without segment 4. In: *Venous Embolization of the Liver: Radiological and Surgical Practice*, (eds) Madoff DC, Makuuchi M, Nagino M, Vauthey JN. Springer-Verlag, Ltd., London, UK, 2011 (In Press).
23. Kodama Y, Shaw CM, Madoff DC. Complications of portal vein embolization. In: *Venous Embolization of the Liver: Radiological and Surgical Practice*, (eds) Madoff DC, Makuuchi M, Nagino M, Vauthey JN. Springer-Verlag, Ltd., London, UK, 2011 (In Press).
24. Odisio B, Shaw CM, Avritscher A, Madoff DC. Image-guided biopsies of mesenteric and retroperitoneal masses. In: *Percutaneous Image-guided Biopsy*. Ahrar K (ed.), Humana, 2011 (In Press).
25. Gupta S. Image-guide biopsy of spine lesions. In: *Image Guided Biopsy Techniques*. 2011 (In Press).
26. Gupta S. Image-guided biopsy of head and neck lesions. In: *Image Guided Biopsy Techniques*. 2011 (In Press).
27. Gupta S. Image-guided biopsy of mediastinal lesions. In: *Image Guided Biopsy Techniques*. 2011 (In Press).

28. Gupta S. Image-guided biopsy of pancreatic lesions. In: Image Guided Biopsy Techniques. 2011 (In Press).
29. Gupta S. Image-guided biopsy of pelvic lesions. In: Image Guided Biopsy Techniques. 2011 (In Press).

Books Edited

1. Venous Embolization of the Liver: Radiological and Surgical Practice. **Madoff DC**, Makuuchi M, Nagino M, Vauthey JN (eds.). Springer-Verlag, Ltd., London, UK, 2011 (In Press).
2. Percutaneous Image-guided Biopsy. **Ahrar K** (ed.), Humana Press, 2011 (In Press).

Letters to the Editor

1. Kónya, A. and Wright, K.C. Re: The Square Stent-based Large Vessel Occluder: An Experimental Pilot Study. *Journal of Vascular and Interventional Radiology* 12(11): 1353, 2001.
2. Kónya, A. Re: Renal Angiomyolipoma – Long-term Results after Arterial Embolization. *Journal of Vascular and Interventional Radiology* 16(8): 1153-1154, 2005.

Abstracts

1. Kónya A, Stephens LC, Wright KC. Creation of Abdominal Aortic Aneurysm Using Elastase Infusion with and without an Inflammatory Modifier in Swine. *Journal of Vascular and Interventional Radiology* 19(2) Supplement 1: S15-S16, 2008.
2. Ravoori M, Han L, Singh S, Dixon K, Duggal J, Uthamanthil R, Gupta S, Wright KC, Kundra V. Noninvasive assessment of gene transfer and expression by in vivo functional and anatomic imaging in the rabbit VX2 tumor model. *Radiology* 2011.
3. Gupta S, Javadi S, Ozkan E, You J, Wright KC, Joseph E, Li C, Wallace MJ. Laser-activated release of paclitaxel from biodegradable microspheres containing hollow gold nanospheres and paclitaxel administered intra-arterially into liver tumor in an animal model. *Journal of Vascular and Interventional Radiology* 22(3S):S11, 2011.
4. Gupta S, Shaw C, Tian M, Lu W, Nazario J, Joseph E, Zhang R, Wright KC, Dixon K, Li C. Tumoral uptake of hollow gold nanospheres after intra-arterial and intravenous administration in an animal liver tumor model. *Journal of Vascular and Interventional Radiology* 22(3S):S74, 2011. (Featured Abstract)
5. Ravoori M, Han L, Singh S, Dixon K, Duggal J, Uthamanthil R, Gupta S, Wright KC, Kundra V. SSTR2-based reporter imaging in a rabbit VX2 tumor model. 58th Annual Meeting of the Society of Nuclear Medicine, San Antonio, TX, June 4-8, 2011. *Journal of Nuclear Medicine* 52(Suppl. 1):308, 2011.