

Publication List 2010 -2014 : University Hospitals of Leicester  
Hepato-Pancreato-Biliary Unit

YEAR	PUBLICATION
2010	Garcea G, Gange R, Neal CP , Ong SL, Dennison AR, Berry DP Preoperative early warning scores can predict in-hospital mortality and critical care admission following emergency surgery J of Surgical Research 2010; 159 (2): 729-34
	Neal CP, Thomasset SC, Bools D, Sutton CD, Garcea G, Mann CD, Rees Y, Newland C, Robinson R, Dennison AR, Berry DP Combined percutaneous-endoscopic stenting of malignant biliary obstruction: results from a 106 consecutive procedures and identification of factors associated with adverse outcome Surgical Endosc 2010; 79 (6): 471-5
	Gravante G, Ong SL, Metcalfe MS, Sorge R, Birchandani J, Lloyd DM, Dennison AR, Effects of Hypoxia due to isovolaemic hemodilution on an ex-vivo normothermic perfused liver model J Surg Research 2010; 160 (1): 73-80
	Mann CD, Metcalfe MS, Spencer L, Lloyd DM, Maddern GJ, Dennison AR The safety and efficacy of ablative techniques adjacent to the hepatic vasculature and biliary system AZN J Surg 2010; 80 (1-2): 41-9
	Garcea G, Mohammed A, Ong SL, Neal CP, Berry DP, Dennison AR Cavet reporting in ultrasound interpretation; comparison of sonographers versus radiologist J of Evaluation in Clinical Practice 2010; 16 (1): 97-9
	Gravante G, Ong SL, Cameron I, Richards C, Dennison AR, Lloyd DM Two primary tumours metastasizing to the liver in a “collision phenomenon” ANZ J of Surg 2010; 80 (5) 368-9
	Bhardwaj N, Strickland A, Ahmed F, Dennison AR, Lloyd DM Liver ablation techniques: a review Surgical Endosc 2010; 24 (2): 254-65

	<p>cultures to model CYP inducers: A European centre for validation of alternative methods (ECVAM) – funded pre-validation study  <i>Toxicol in Vitro</i> 2010; 24 (1): 335-45</p>
	<p>McMahon G, Bagul A, Alam F, Dennison AR  A definitive technique for burying the knot following cancer resection  <i>Ann R Coll Surg Engl</i> 2010; 92 (1): 76-7</p>
	<p>McMahon G, Attar S, Dennison AR  Bile duct “clip-stones” – Why a stitch in time could save nine  <i>Hepatogastroenterology</i> 2010, 57 (102-103): 1037-9</p>
	<p>Kong M, Lawden M, Dennison A  Altered mental state and the Whipple triad  <i>BMJ</i> 2010; doi:10.1136/bcr.08.2009.2158</p>
	<p>Gravante G, Knowles T, Ong SL, Al-Taan O, Metcalfe M, Dennison A, Lloyd d  Future clinical applications of bile analysis  <i>ANZ</i> 2010; 80 (10): 679-80</p>
	<p>Al-Taan OS, Stephenson JA, Briggs C, Pollard C, Metcalfe MS, Dennison AR  Laparoscopic pancreatic surgery: a review of present results and future prospects  <i>HPB J Surg</i> 2010; 12 (4): 239-43</p>
	<p>Bright E, Reddy VM, Wallace D, Gracea G, Dennison AR  The incident and success of treatment for severe chronic groin pain after open transabdominal preperitoneal and totally extraperitoneal hernia repair  <i>World J Surg</i> 2010; 34 (4):692-6</p>
	<p>Pollard CA, Garcea G, Pattenden CJ, Curran R, Berry DP, Dennison AR  Justifying the expense of the Clinical Nurse Specialist  <i>Euro J Cancer Care (Eng)</i> 2010 Jan 1; 19 (1):72-79</p>
	<p>Bagul A, Pollard C, Dennison AR  A review of problems following insertion of Biliary stents  illustration by an unusual complication  <i>Ann R Coll Surg Eng</i> 2010 May; 92(4): W27-31</p>
	<p>Ahmed F, Gravante G, Bhardwaj N, Strickland A, Basit R, West K, Sorge R, Dennison AR, Lloyd DM  Changes in interleukin-1<math>\beta</math> and 6 after hepatic microwave tissue ablation compared with radiofrequency, cryotherapy and surgical resection  <i>Am J Surg</i> 2010; 200 (4): 500-6</p>
	<p>Ahmed F, Gravante G, Bhardwaj, Strickland A, Basit R, West K, Sorge R, Dennison AR, DM Lloyd  Renal effects of microwave ablation compared with radiofrequency, cryotherapy and surgical resection at different volumes of liver treated  <i>Liver Int</i> 2010; 30(9): 1305-14</p>

	<p>Gravante G, Ong SL, Metcalfe MS, Sorge R, Fox A, Lloyd DM, Maddern GJ, Dennison AR      Changes in acid-base balance during electrolytic ablation in an ex-vivo perfused liver model  <i>Am J Surg.</i> 2010 May 5. [Epub ahead of print]</p>
	<p>Bagul A, McMahon G, Alam F, Dennison AR      Safety dealing with the right hepatic vein during a right hepatectomy  <i>Ann R Coll Surg Engl.</i> 2010; 92(5): 442-3</p>
	<p>Gravante G, Ong SL, Metcalfe M, Sorge R, Lloyd D, Maddern GJ, Dennison AR      Cytokine response following electrolytic ablation of the liver in an ex-vivo perfused liver model  <i>ANZ J Surg</i> 2010; 80(7-8):537-41.</p>
	<p>Bhardwaj N, Gravante G, Strickland A, Ahmed F, Dormer J, Dennison AR, Lloyd DM      Cryotherapy of the liver: a histological review  <i>Cryobiology</i> 2010; 61 (1):1-9</p>
	<p>Ahmed F, Gravante G, Bhardwaj N, Strickland A, Basit R, West K, Sorge R, Dennison AR, Lloyd DM      Large volume hepatic microwave ablation elicits fewer pulmonary changes than radiofrequency or cryotherapy  <i>J Gastrointest Surg</i> 2010; 14 (12): 1963-8</p>
	<p>Stephenson J, Norwood M, Al-Leswas D, Al-Taan O, Beable R, Lloyd DM, Dennison AR      Hepatic haemangioma masquerading as the gallbladder in a case of gallbladder agenesis. A case report and literature review  <i>HPB Surg.</i> 2010; pii: 971609. Epub 2010 Jul 19</p>
	<p>Gravante G, Knowles T, Ong S, Al-Taan O, Metcalfe M, Dennison AR, Lloyd DM      Bile changes after liver surgery: experimental and clinical lessons for future applications  <i>Dig Surg.</i> 2010, 10; 27(6): 450-460</p>
	<p>Thomasset SC, Berry DP, Garcea G, Hall T, Rees Y, Sutton CD, Dennison AR,      A simple, safe technique for the drainage of pancreatic pseudocysts  <i>ANZ J Surg</i> 2010; 80 (9): 609-14</p>
2011	<p>Neal CP, Mann CD, Metcalfe MS, Garcea G, Briggs C, Dennison AR, Berry DP      Preoperative systematic inflammation predicts infectious complication following resection of colorectal liver metastases  <i>Arch of Surg</i> 2011; 146 (4): 471-8</p>
	<p>Ong SL, Garcea G, Puls F, Richards C, Mulcahy K, Grant A,</p>

	<p>Dennison AR, Berry DP 1gG4 positive sclerosing cholangitis following autoimmune pancreatitis with Dreranged CA19.9 <i>Inter J of Surg Pathol</i> 2011; 19 (1): 84-7</p>
	<p>Gravante G, Ong SL, Metcalfe MS, Bhardwaj N, Lloyd DM, Dennison AR The effects of radiofrequency ablation on the hepatic parenchyma: Histological bases for tumour recurrence <i>Surg Oncol</i> 2011; 20 (4): 237-45</p>
	<p>Gravante G, Ong SL, Metcalfe MS, Lloyd DM, Dennison AR The porcine hepatic arterial supply, its variation and their influence on the extracorporeal perfusion of the liver <i>J Surg Res</i> 2011; 168 (1):56-61</p>
	<p>Gravante G, Overton J, Sorge R, Bhardwaj N, Metcalfe M, Lloyd DM, Dennison AR Radiofrequency ablation versus resection for liver tumours: an evidence-based approach to retrospective comparative studies <i>Journal of Gastrintest</i> 2011; 15 (2): 378-8</p>
	<p>Gravante G, Ong SL, Metcalfe MS, Bhardwaj N, Maddern GJ, Lloyd DM, Dennison AR Experimental application of electrolysis in the treatment of liver and pancreas tumours: Principles, preclinical and clinical observations and future perspective <i>Surg Oncol</i> 2011; 20 (2): 106-20</p>
	<p>Pollard CA, Gravante G, Webb M, Yuan-Chung W, Illouz S, Ong L, Musto P, Dennison AR Use of the recanalised umbilical vein for islet autotransplantation following total pancreatectomy <i>Pancreatology</i> 2011; 11(2): 233-9</p>
	<p>Hall TC, Garcea G, Rajesh A, Dennison AR Pancreaticogastric fistula secondary to intraductal papillary mucinous neoplasia: a case report and review of the literature <i>Ann R Coll Surg Engl</i> 2011; 93: (5): e 32-4</p>
	<p>Garcea G, Ladwa N, Neal CP, Metcalfe MS, Dennison AR, Berry DP Preoperative neutrophil-to-lymphocyte ratio (NLR) is associated with reduced disease-free survival following curative resection of pancreatic adenocarcinoma <i>World J Surg</i> 2011; 35 (4): 868-72</p>
	<p>Bhardwaj N, Dormer J, Ahmed F, Strickland A, Gravante G, West K, Dennison AR, Lloyd DM Microwave ablation of the liver: a description of lesion evolution over time and an Investigation of the heat sink effect</p>

	<p>Pathology 2011; 43 (7): 725-31</p> <p>Hall TC, Garcea G, Metcalfe M, Bilku D, Dennison AR Management of acute non-cirrhotic and non-malignant portal vein thrombosis: a systematic review World J Surg 2011 35 (11): 2510-20</p> <p>Hall TC, Bilku D, Al-Leswas D, Horst C, Dennison AR Biomarkers for the differentiation of sepsis and SIRS: the need for the Standardisation of diagnostic studies Ir J Med Sci 2011; 180 (4): 793-8</p> <p>Garcea G, Dennison AR Branch-type intraductal papillary mucinous neoplasia: an update Pancreatology 2011; 11 (3):3 36-42</p> <p>Garcea G, Ngu W, Neal CP, Dennison AR, Berry DP Bilirubin levels predict malignancy in patients with obstructive jaundice HPB (Oxford) 2011; 11 (3): 336-42</p> <p>Bikhchandani J, Metcalfe M, illouz S, Puls F, Dennison AR Extracorporeal liver perfusion system for artificial liver support across a membrane J Surg Res 2011; 171 (1):e 139-47</p> <p>Arshad A, Al-Leswas D, Stephenson J, Metcalfe M, Dennison A Potential applications of fish oils rich in n-3 fatty acids in the palliative treatment of advanced pancreatic cancer Br J Nutr 2011; 106 (6): 795-800</p>
2012	<p>Bhardwaj N, Dormer J, Ahmed F, Strickland A, Gravante G, Beckingham I, West K, Dennison AR, Lloyd DM Heat shock protein 70 expression following hepatic radiofrequency ablation is affected by adjacent vasculature J Surg Res. 2012 Apr; 173(2):249-57. Epub 2010 Oct 23</p> <p>Gravante G, Williams RN, Dennison AR, Bowery DJ Pancreatic acinar cell carcinoma Surgery 2012; 152(1): 138-9</p> <p>Hall TC, Bilku DK, Al-Leswas D, Horst C, Dennison AR The difficulties of clinical trials evaluating therapeutic agents in patients with severe sepsis Ir J Med Sci 2012; 181 (1): 1-6</p> <p>Garcea G, Metcalfe MS, Berry DP, Robertson GS, Lloyd DM, Dennison AR Is intraoperative confirmation of malignancy during</p>

	<p>pancreaticoduodenectomy mandatory? J Gastrointest Surg 2012; 16: (2): 370-5</p>
	<p>Garcea G, Cairns V, Berry DP, Neal CP, Metcalfe MS, Dennison AR Improving the diagnostic yield from staging laparoscopy for periampullary malignancies: the value of preoperative inflammatory markers and radiology tumour size Pancreas 2012; 41 (2): 233-7</p>
	<p>M'Balu Webb, Dennison AR, James R The potential benefit of non-purified islet preparation for islet transplantation Biotechnology and Genetic Engineering Reviews 2012; 28: 1-14</p>
	<p>Bilku D, Garcea G Hall T, Metcalfe M, Dennison AR Factors predicting significant pathology on ultrasonography in women presenting with non-specific lower abdominal pain Ann R Coll Surg Engl. 2012 Apr; 94(3):155-8.</p>
	<p>Bramis K, Gordon-Weeks AN, Friend PJ, Bastin E, Burls, A,Silva MA, Dennison AR Systematic review of total pancreatectomy and islet autotransplantation for chronic pancreatitis. Br J Surg. 2012 Jun; 99(6):761-6</p>
	<p>Bilku DK, Hall TC, Al-Leswas D, Dennison AR Can enhanced recovery programmes be further improved by the addition of omega three fatty acids? Ir J Med Sci. 2012 Mar 22. [Epub ahead of print]</p>
	<p>Garcea G, Rajesh A, Dennison AR Surgical management of cystic lesions in the liver. Arch Surg. 2012 Jul; 147(7): 657-66.</p>
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	<p>Itoh T, Iwahashi S, Kanak MA, Shimoda M, Takita M, Chujo D, Tamura Y, Rahman AM, Chung WY, Onaca N, Coates PT, Dennison AR, Naziruddin B, Level MF, Matsumoto S Elevation of high-mobility Group Box 1 after clinical autologous islet transplant and its inverse correlation with outcomes Cell Transplant 2012 Dec 4 (Epub ahead of print)</p>
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	<p>Hall TC, Dennison AR, Bilku DK, Metcalfe MS, Garcea G  Single-incision laparoscopic cholecystectomy: a systematic review  <i>Arch Surg.</i> 2012 Jul; 147(7): 657-66</p>
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	<p>Gravante G, Ong SL, Metcalfe MS, Bhardwaj N, Maddern GJ, Lloyd DM, Dennison AR  Patterns of histological changes following hepatic electrolytic ablation in an ex- Vivo perfused model  <i>Pathol Oncol Res.</i> 2012 Oct; 18(4):1085-9</p>
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	<p>Webb MA, Chen J, Illouz SC, Pollard CA, Dennison B, West KP, James RF, Dennison AR          The impact of potential islet precursor cells on islet autotransplantation outcomes  <i>Cell Transplant.</i> 2013; 22 (6): 1041-51.</p>
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