Curriculum Vitae

Name: Dimitri Aristotle Raptis
Date of birth: 7/5/1978 (40 years old)

Place of birth: London

Citizenship: British and Greek

Family State: Married, two sons (Philipp Aristotle & Maximilian Alexander)

Tel: +447584560889

Email: draptis@btinternet.com

Current Job: Senior Clinical Fellow, HPB & Liver Transplant, Royal Free London



Education

1981-1993: Primary and lower Secondary Education in Britain and Greece.

1993-1996: Upper Secondary Education at T.A.S.I.S. (The American School in Switzerland)

1996-2003: Tertiary Education

1996-1997: Successful completion of the first year of **Psychology** course at the University of Wales (Athens)

1997-2003: Medical studies at the Comenius University Medical School of Bratislava in Slovakia

Postgraduate Degrees and Diplomas

2002-2003: Postgraduate **Diploma** in Urology. ("Dr. med. univ" Equivalent) (Comenius University Medical School of Bratislava. Thesis on BPH – Diagnosis)

2003-2006: **MSc** in Healthcare Research Methods. Distinction. (Barts and The London Queen Mary's School of Medicine and Dentistry, London, UK)

2009-2013: PhD in molecular Biology, University of Zurich. Department of Visceral & Transplant Surgery

Present Appointment: Prof B Davidson and Prof M Malago

2017-now: Senior Clinical Fellow in HPB Surgery and Liver Transplantation, Royal Free Hospital, London, UK

Previous Appointments - Clinical and Professional Experience

Clinical Assistant: Prof PB Boulos

2004-2004: Department of Surgery, Middlesex Hospital (UCLH), London, UK

Resident Surgical Officer: Prof PB Boulos

2004-2006: Middlesex Hospital, London.

Senior House Officer (SHO) 2006-2007: in General Surgery University College Hospital.

Junior Registrar in HPB and Endocrine Surgery

2007-2009: University College Hospital, London - training in HPB and Endocrine Surgery

MD/PhD Program - University of Zurich

2009-2012: Research Fellow, Dept. Surgery, University Hospital Zurich. Prof PA Clavien, Prof R Graf

2009-2012: MD/PhD Programme, University of Zurich. Prof A Aguzzi

2009-2012: Mass Spectrometry User, Functional Genomics Centre, Irchel University of Zurich. Dr E Lazko

2010-2012: PhD, MNF Faculty, Institute of Molecular Life Sciences, University of Zurich. Prof K Basler

Resident in Surgery

2012-2014: University Hospital Zurich, Switzerland, Surgical training in Upper GI, Bariatric, Colorectal, HPB, Transplantation, (multivisceral, kidney, liver, pancreas) and Emergency Surgery. (9/2012 –

02/2014, total 18 months) Prof PA Clavien.

2014-2014: Solothurn Public Hospital, Switzerland, rotation and training in Thoracic, Visceral, Vascular, Endocrine, Emergency Surgery and Urology (03/2014 - 09/2014) **Dr JP Barras**

2014-2015: Canton Hospital Ölten, Switzerland, rotation and training in Thoracic, Visceral, Vascular, Bariatric, Endocrine, Emergency and Trauma Surgery (including bones) (10/2014 – 02/2015)

Prof M Zuber

Attending in Surgery (Oberarzt i.V.)

2015-2016:Canton Hospital Olten, Switzerland, rotation and training in Thoracic, Visceral, Vascular, Bariatric, Endocrine, Emergency and Trauma Surgery (including bones) (03/2015 – 08/2016) **Prof M Zuber**

Attending (Oberarzt i.V.): Prof PA Clavien

2016-2017: Department of Surgery and Transplantation, University Hospital Zurich, Switzerland

Publications – Dimitri Aristotle Raptis

Published Articles (n= 127) (H-Index: 28, i10-index: 58, 3231 citations received): draptis.com

	Manuscript	Citations received	Year published
1	Recommendations for liver transplantation for hepatocellular carcinoma: an international consensus conference report PA Clavien, M Lesurtel, PMM Bossuyt, GJ Gores, B Langer, A Perrier, The Lancet Oncology	593	2011
2	Early survival and safety of ALPPS: first report of the International ALPPS Registry E Schadde, V Ardiles, R Robles-Campos, M Malago, M Machado, Annals of surgery 260 (5), 829-838	241	2014
3	A multicenter randomized clinical trial of primary anastomosis or Hartmann's procedure for perforated left colonic diverticulitis with purulent or fecal peritonitis CE Oberkofler, A Rickenbacher, DA Raptis, K Lehmann, P Villiger, Annals of surgery 256 (5), 819-827	194	2012
4	Systematic review and meta-analysis of feasibility, safety, and efficacy of a novel procedure: associating liver partition and portal vein ligation for staged hepatectomy E Schadde, AA Schnitzbauer, C Tschuor, DA Raptis, WO Bechstein,	100	2015
5	Annals of surgical oncology 22 (9), 3109-3120 Prediction of mortality after ALPPS Stage-1 E Schadde, DA Raptis, AA Schnitzbauer, V Ardiles, C Tschuor, M Lesurtel, Annals of surgery 262 (5), 780-786	96	2015
6	The model for end-stage liver disease allocation system for liver transplantation saves lives, but increases morbidity and cost: a prospective outcome analysis P Dutkowski, CE Oberkofler, M Béchir, B Müllhaupt, A Geier, DA Raptis, Liver Transplantation 17 (6), 674-684	93	2011
7	Donor-specific antibody levels and three generations of crossmatches to predict antibody-mediated rejection in kidney transplantation S Riethmüller, S Ferrari-Lacraz, MK Müller, DA Raptis, K Hadaya, B Rüsi, Transplantation 90 (2), 160-167	91	2010
8	Novel and simple preoperative score predicting complications after liver resection in noncirrhotic patients S Breitenstein, ML DeOliveira, DA Raptis, K Slankamenac, Annals of surgery 252 (5), 726-734	88	2010
9	What is critical for liver surgery and partial liver transplantation: size or quality? PA Clavien, CE Oberkofler, DA Raptis, K Lehmann, A Rickenbacher, Hepatology 52 (2), 715-729	84	2010
10	Electronic software significantly improves quality of handover in a London teaching hospital DA Raptis, C Fernandes, W Chua, PB Boulos Health informatics journal 15 (3), 191-198	75	2009
11	Liver failure after extended hepatectomy in mice is mediated by a p21-dependent barrier to liver regeneration	69	2012
	K Lehmann, C Tschuor, A Rickenbacher, JH Jang, CE Oberkofler,		
	Gastroenterology 143 (6), 1609-1619. e4		
12	From abstract to impact in cardiovascular research: factors predicting publication and citation	65	2012
	S Winnik, DA Raptis, JH Walker, M Hasun, T Speer, PA Clavien, European heart journal 33 (24), 3034-3045		
13	MRI: the new reference standard in quantifying hepatic steatosis? DA Raptis, MA Fischer, R Graf, D Nanz, A Weber, W Moritz, Y Tian,	65	2011
U3/0	8/2018		2

14	Quantification of liver fat in the presence of iron and iodine: an ex-vivo dual- energy CT study MA Fischer, R Gnannt, D Raptis, CS Reiner, PA Clavien, B Schmidt,	63	2011
	Investigative radiology 46 (6), 351-358		
15	Laparoscopic versus open pancreas resection for pancreatic neuroendocrine tumours: a systematic review and meta-analysis P Drymousis, DA Raptis, D Spalding, L Fernandez-Cruz, D Menon, HPB 16 (5), 397-406	62	2014
16	Mortality of emergency abdominal surgery in high-, middle-and low-income countries GlobalSurg Collaborative, JEF Fitzgerald, C Khatri, JC Glasbey, M Mohan, British Journal of Surgery 103 (8), 971-988	58	2016
17	GPR120 on Kupffer cells mediates hepatoprotective effects of ω3-fatty acids DA Raptis, P Limani, JH Jang, U Ungethüm, C Tschuor, R Graf, B Humar, Journal of Hepatology 60 (3), 625-632	52	2014
18	Quantification of liver iron content with CT—added value of dual-energy MA Fischer, CS Reiner, D Raptis, O Donati, R Goetti, PA Clavien, European radiology 21 (8), 1727-1732	45	2011
19	Meta-analysis of associating liver partition with portal vein ligation and portal vein occlusion for two-stage hepatectomy D Eshmuminov, DA Raptis, M Linecker, A Wirsching, M Lesurtel, British Journal of Surgery 103 (13), 1768-1782	39	2016
20	Clinical presentation and waiting time targets do not affect prognosis in patients with pancreatic cancer DA Raptis, C Fessas, P Belasyse-Smith, TR Kurzawinski The surgeon 8 (5), 239-246	39	2010
21	The effect of preoperative weight loss and body mass index on postoperative outcome in patients with esophagogastric carcinoma J Skipworth, J Foster, D Raptis, F Hughes Diseases of the Esophagus 22 (7), 559-563	39	2009
22	Dixon-based MRI for assessment of muscle-fat content in phantoms, healthy volunteers and patients with achillodynia: comparison to visual assessment of calf muscle quality MA Fischer, CWA Pfirmann, N Espinosa, DA Raptis, FM Buck European radiology 24 (6), 1366-1375	36	2014
23	Serotonin protects mouse liver from cholestatic injury by decreasing bile salt pool after bile duct ligation	34	2012
	JH Jang, A Rickenbacher, B Humar, A Weber, DA Raptis, K Lehmann, Hepatology 56 (1), 209-218		
24	Pancreatic stone protein: a marker of organ failure and outcome in ventilator- associated pneumonia L Boeck, R Graf, P Eggimann, H Pargger, DA Raptis, N Smyrnios, Chest 140 (4), 925-932	33	2011
25	What constitutes the field of health information systems? Fostering a systematic framework and research agenda T Mettler, DA Raptis Health Informatics Journal 18 (2), 147-156	32	2012
26	Cosmesis and body image after single-port laparoscopic or conventional laparoscopic cholecystectomy: a multicenter double blinded randomised controlled trial (SPOCC-trial) DC Steinemann, DA Raptis, G Lurje, CE Oberkofler, R Wyss, A Zehnder, BMC surgery 11 (1), 24	32	2011
27	Low platelet counts after liver transplantation predict early posttransplant survival: The 60-5 criterion	31	2014

M Lesurtel, DA Raptis, E Melloul, A Schlegel, C Oberkofler, AM El-Badry, ... Liver Transplantation 20 (2), 147-155

28	Splenic injury following colonoscopy–an underdiagnosed, but soon to increase, phenomenon? JRA Skipworth, DA Raptis, JS Rawal, SO Damink, A Shankar, M Malago, Annals of the Royal College of Surgeons of England 91 (4), W6	30	2009
29	Pancreaticoduodenectomy for advanced duodenal and ampullary adenomatosis in familial adenomatous polyposis JRA Skipworth, C Morkane, DA Raptis, S Vyas, SWO Damink, CJ Imber, HPB 13 (5), 342-349	25	2011
30	Systemic protection through remote ischemic preconditioning is spread by platelet-dependent signaling in mice CE Oberkofler, P Limani, JH Jang, A Rickenbacher, K Lehmann, Hepatology 60 (4), 1409-1417	23	2014
31	Pancreatic stone protein predicts outcome in patients with peritonitis in the ICU R Gukasjan, DA Raptis, HU Schulz, W Halangk, R Graf Critical care medicine 41 (4), 1027-1036	23	2013
32	Bowel biofeedback treatment in patients with multiple sclerosis and bowel symptoms G Preziosi, DA Raptis, J Storrie, A Raeburn, CJ Fowler, A Emmanuel Diseases of the Colon & Rectum 54 (9), 1114-1121	23	2011
33	Right hepatectomy in patients over 70 years of age: an analysis of liver function and outcome E Melloul, N Halkic, DA Raptis, A Tempia, N Demartines World journal of surgery 36 (9), 2161-2170	22	2012
34	Coil migration—a rare complication of endovascular exclusion of visceral artery pseudoaneurysms and aneurysms JRA Skipworth, C Morkane, DA Raptis, L Kennedy, K Johal, D Pendse, The Annals of The Royal College of Surgeons of England 93 (4), e19-e23	22	2011
35	Cosmesis and body image in patients undergoing single-port versus conventional laparoscopic cholecystectomy: a multicenter double-blinded randomized controlled trial (SPOCC-trial) G Lurje, DA Raptis, DC Steinemann, I Amygdalos, P Kambakamba, Annals of surgery 262 (5), 728-735	20	2015
36	Job satisfaction among young board-certified surgeons at academic centers in Europe and North America DA Raptis, A Schlegel, C Tschuor, PA Clavien Annals of surgery 256 (5), 796-805	20	2012
37	Development of electronic software for the management of trauma patients on the orthopaedic unit VP Patel, D Raptis, T Christofi, R Mathew, MD Horwitz, K Eleftheriou, Injury 40 (4), 388-396	20	2009
38	Poor level of agreement on the management of postoperative pancreatic fistula: results of an international survey E Melloul, DA Raptis, PA Clavien, M Lesurtel HPB 15 (4), 307-314	19	2013
39	A comparison of woven versus nonwoven polypropylene (PP) and expanded versus condensed polytetrafluoroethylene (PTFE) on their intraperitoneal incorporation and adhesion formation DA Raptis, B Vichova, J Breza, J Skipworth, S Barker Journal of Surgical Research 169 (1), 1-6	18	2011
40	Trainee satisfaction in surgery residency programs: modern management tools ensure trainee motivation and success MW von Websky, CE Oberkofler, K Rufibach, DA Raptis, K Lehmann, Surgery 152 (5), 794-801	17	2012

41	Gut dysfunction in patients with multiple sclerosis and the role of spinal cord involvement in the disease G Preziosi, DA Raptis, A Raeburn, K Thiruppathy, J Panicker,	16	2013
	European journal of gastroenterology & hepatology 25 (9), 1044		
42	Pulmonary embolism after elective liver resection: a prospective analysis of risk factors	16	2012
	E Melloul, F Dondéro, V Vilgrain, DA Raptis, C Paugam-Burtz, J Belghiti Journal of hepatology 57 (6), 1268-1275		
43	Donor information for living donor liver transplantation: where can comprehensive information be found?	16	2012
	E Melloul, DA Raptis, CE Oberkofler, P Dutkowski, M Lesurtel, PA Clavien Liver Transplantation 18 (8), 892-900		
44	Basic Iaparoscopic training using the Simbionix LAP Mentor: setting the standards in the novice group	15	2012
	MW von Websky, M Vitz, DA Raptis, R Rosenthal, PA Clavien, Journal of surgical education 69 (4), 459-467		
45	True trilineage haematopoiesis in excised heterotopic ossification from a laparotomy scar: report of a case and literature review T Christofi, DA Raptis, A Kallis, F Ambasakoor	14	2008
	Annals of the Royal College of Surgeons of England 90 (5), W12		
46	Liver fat quantification by dual-echo MR imaging outperforms traditional histopathological analysis	13	2012
	MA Fischer, DA Raptis, M Montani, R Graf, PA Clavien, D Nanz, H Alkadhi, Academic radiology 19 (10), 1208-1214		
47	Constitutive androstane receptor (Car)-driven regeneration protects liver from failure following tissue loss	12	2016
	C Tschuor, E Kachaylo, P Limani, DA Raptis, M Linecker, Y Tian, Journal of hepatology 65 (1), 66-74		
48	An outcome and cost analysis of anal fistula plug insertion <i>vs</i> endorectal advancement flap for complex anal fistulae OM Fisher, DA Raptis, D Vetter, A Novak, D Dindo, D Hahnloser, Colorectal Disease 17 (7), 619-626	12	2015
49	Pancreatic stone protein/regenerating protein (PSP/reg): a novel secreted protein up-regulated in type 2 diabetes mellitus J Yang, L Li, D Raptis, X Li, F Li, B Chen, J He, R Graf, Z Sun Endocrine 48 (3), 856-862	12	2015
50	Small animal magnetic resonance imaging: an efficient tool to assess liver volume and intrahepatic vascular anatomy E Melloul, DA Raptis, A Boss, T Pfammater, C Tschuor, Y Tian, R Graf, Journal of surgical research 187 (2), 458-465	12	2014
51	Chemical composition of hepatic lipids mediates reperfusion injury of the macrosteatotic mouse liver through thromboxane A2 AM El-Badry, JH Jang, A Elsherbiny, C Contaldo, Y Tian, DA Raptis, Journal of hepatology 55 (6), 1291-1299	12	2011
52	The use of nasojejunal nutrition in patients with chronic pancreatitis JRA Skipworth, DA Raptis, S Wijesuriya, Z Puthucheary, SWMO Damink, JOP. Journal of the Pancreas 12 (6), 574-580	12	2011
53	Job satisfaction among chairs of surgery from Europe and North America C Tschuor, DA Raptis, MC Morf, B Staffelbach, T Manser, PA Clavien Surgery 156 (5), 1069-1077	11	2014
54	Low-energy bilateral scapular fractures T Christofi, DA Raptis, RK Kankate Emergency Medicine Levron 25 (9) 501 501	11	2008
	Emergency Medicine Journal 25 (8), 501-501		

55	Surgical site infection after gastrointestinal surgery in high-income, middle-income, and low-income countries: a prospective, international, multicentre cohort study	10	2018
	A Bhangu, AO Ademuyiwa, ML Aguilera, P Alexander, SW Al-Saqqa, The Lancet Infectious Diseases 18 (5), 516-525		
56	Meta-analysis of single-port <i>versus</i> conventional laparoscopic cholecystectomy comparing body image and cosmesis R Haueter, T Schütz, DA Raptis, PA Clavien, M Zuber British Journal of Surgery 104 (9), 1141-1159	10	2017
57	Systematic review of quality of patient information on liposuction in the internet G Zuk, AF Palma, G Eylert, DA Raptis, M Guggenheim, M Shafighi Plastic and Reconstructive Surgery Global Open 4 (6)	10	2016
58	Combined lumbar spinal and thoracic high-epidural regional anesthesia as an alternative to general anesthesia for high-risk patients undergoing gastrointestinal and colorectal	10	2009
	J Skipworth, A Srilekha, D Raptis, D O'Callaghan, S Siriwardhana, World journal of surgery 33 (9), 1809-1814		
59	Quality of information for women seeking breast augmentation in the Internet AF Palma, G Zuk, DA Raptis, S Franck, G Eylert, FS Frueh, Journal of plastic surgery and hand surgery 50 (5), 262-271	9	2016
60	Transplantation and surgical strategies in patients with neuroendocrine liver metastases: protocol of four systematic reviews R Stump, S Haueis, N Kalt, C Tschuor, P Limani, DA Raptis, MA Puhan, JMIR research protocols 2 (2)	9	2013
61	Same quality–higher price? The paradox of allocation: the first national single center analysis after the implementation of the new Swiss transplantation law: the ICU view CE Oberkofler, R Stocker, DA Raptis, JF Stover, RA Schuepbach, Clinical transplantation 25 (6), 921-928	9	2011
62	The management of multi-site, bleeding, visceral artery pseudoaneurysms, secondary to necrotising pancreatitis J Skipworth, D Raptis, D Brennand, C Imber, A Shankar The Annals of The Royal College of Surgeons of England 91 (3), 255-258	9	2009
63	Defining benchmarks in liver transplantation: a multicenter outcome analysis determining best achievable results X Muller, F Marcon, G Sapisochin, M Marquez, F Dondero, M Rayar, Annals of surgery 267 (3), 419-425	8	2018
64	The surgical safety checklist and patient outcomes after surgery: a prospective observational cohort study, systematic review and meta-analysis TEF Abbott, T Ahmad, MK Phull, AJ Fowler, R Hewson, BM Biccard, British journal of anaesthesia 120 (1), 146-155	8	2018
65	Defining benchmarks for transthoracic esophagectomy: a multicenter analysis of total minimally invasive esophagectomy in low risk patients HM Schmidt, SS Gisbertz, J Moons, I Rouvelas, J Kauppi, A Brown, E Asti, Annals of Surgery 266 (5), 814-821	8	2017
66	A randomized, double-blind study of the effects of omega-3 fatty acids (Omegaven™) on outcome after major liver resection M Linecker, P Limani, F Botea, I Popescu, R Alikhanov, M Efanov, P Kim, BMC gastroenterology 15 (1), 102	8	2015
67	The combination of MELD score and ICG liver testing predicts length of stay in the ICU and hospital mortality in liver transplant recipients S Klinzing, G Brandi, PA Stehberger, DA Raptis, M Béchir BMC anesthesiology 14 (1), 103	8	2014
68	Sewed revascularization for arterialized liver transplantation in mice B Humar, DA Raptis, A Weber, R Graf, PA Clavien, Y Tian Journal of Surgical Research 184 (2),	8	2013

69 Fate of the peer review process at the ESA: long-term outcome of submitted studies over a 5-year period	8	2010
DA Raptis, CE Oberkofler, D Gouma, OJ Garden, H Bismuth, T Lerut, Annals of surgery 252 (5), 715-725		
70 Management of shoulder dislocations T Christofi, A Kallis, DA Raptis, M Rowland, J Ryan Trauma 9 (1), 39-46	8	2007
71 Perforated sigmoid diverticulitis in a lumbar hernia after iliac crest bone graft-a case report	7	2014
FS Frueh, RN Vuille-dit-Bille, DA Raptis, H Notter, BS Muff BMC surgery 14 (1), 46		
Pancreatic stone protein (PSP) and pancreatitis-associated protein (PAP): a protocol of a cohort study on the diagnostic efficacy and prognostic value of PSP and PAP as OM Fisher, CE Oberkofler, DA Raptis, C Soll, M Béchir, M Schiesser,	7	2014
BMJ open 4 (3), e004914	_	0044
73 Managing multicentre clinical trials with open source DA Raptis, T Mettler, MA Fischer, M Patak, M Lesurtel, D Eshmuminov, Informatics for Health and Social Care 39 (2), 67-80	7	2014
Access to a simulator is not enough: the benefits of virtual reality training based on peer-group-derived benchmarks—a randomized controlled trial MW von Websky, DA Raptis, M Vitz, R Rosenthal, PA Clavien, World journal of surgery 37 (11), 2534-2541	7	2013
75 The value of pancreatic stone protein in predicting acute appendicitis in patients presenting at the emergency department with abdominal pain	7	2012
C Tschuor, DA Raptis, P Limani, T Bächler, CE Oberkofler, S Breitenstein, BMC gastroenterology 12 (1), 154		
76 A novel open-source web-based platform promoting collaboration of healthcare professionals and biostatisticians: A design science approach DA Raptis, T Mettler, K Tzanas, R Graf Informatics for Health and Social Care 37 (1), 22-36	7	2012
77 Evaluation of Hepato-Pancreato-Biliary (HPB) fellowships: an international survey	7	2011
of programme directors	,	2011
DA Raptis, PA Clavien HPB 13 (4), 279-285		
Overcoming barriers to secondary prevention in hip fracture patients: an electronic referral and management system for osteoporosis VP Patel, R Mathew, D Raptis, T Christofi, J Youngman Injury 41 (12), 1249-1255	7	2010
79 Mass casualty incidents: are NHS staff prepared? An audit of one NHS foundation trust	7	2008
CS Milkhu, DCJ Howell, PA Glynne, D Raptis, HL Booth, L Langmead, Emergency Medicine Journal 25 (9), 562		
Short chemotherapy-free interval improves oncological outcome in patients undergoing two-stage hepatectomy for colorectal liver metastases P Kambakamba, M Linecker, FA Alvarez, P Samaras, CS Reiner, Annals of surgical oncology 23 (12), 3915-3923	6	2016
Carpal tunnel syndrome: Analysis of online patient information with the EQIP tool FS Frueh, AF Palma, DA Raptis, CP Graf, P Giovanoli, M Calcagni Chirurgie de la main 34 (3), 113-121	6	2015
82 Ten tips for choosing an academic chair: agree what is needed, look for leaders with fire in their belly and emotional intelligence, and support them PA Clavien, J Deiss	6	2015
03/08/2018		

83	MRI for characterization of primary tumors in the non-cirrhotic liver: added value of Gd-EOB-DTPA enhanced hepatospecific phase OF Donati, R Hunziker, MA Fischer, DA Raptis, S Breitenstein, MA Patak European journal of radiology 83 (7), 1074-1079	6	2014
84	The wealth of nations and the dissemination of cardiovascular research S Winnik, T Speer, DA Raptis, JH Walker, M Hasun, PA Clavien, International journal of cardiology 169 (3), 190-195	6	2013
85	Diathermy training and usage trends among surgical trainees—will we get our fingers burnt?	6	2009
	A Assiotis, T Christofi, DA Raptis, A Engledow, C Imber, A Huang The Surgeon 7 (3), 132-136		
86	MR imaging features for improved diagnosis of hepatocellular carcinoma in the non-cirrhotic liver: Multi-center evaluation MA Fischer, DA Raptis, OF Donati, R Hunziker, E Schade, European journal of radiology 84 (10), 1879-1887	5	2015
87	Autonomic rectal dysfunction in patients with multiple sclerosis and bowel symptoms is secondary to spinal cord disease	5	2014
	G Preziosi, DA Raptis, A Raeburn, J Panicker, A Emmanuel Diseases of the Colon & Rectum 57 (4), 514-521		
88	Laparoscopic adjustable gastric band slippage rates following laparoscopic gastric band insertion: a single centre experience JRA Skipworth, AE Fanshawe, M Hewitt, DA Raptis, E Efthimiou, Obesity surgery 26 (7), 1511-1516	4	2016
89	International perspectives on how information and ICT can support healthcare PA Bath, BA Sen, DA Raptis, T Mettler	4	2012
	Health informatics journal 18 (2), 79-82		
90	Effect of acute hypoxia on QTc interval in respiratory patients undergoing fitness to fly tests	4	2011
	JRA Skipworth, Z Puthucheary, DA Raptis, J Rawal, D Shrikrishna, Thorax 66 (8), 726-727		
91	Rapid liver volume increase induced by associating liver partition with portal vein ligation for staged hepatectomy (ALPPS): Is it edema, steatosis, or true proliferation?	3	2017
	D Eshmuminov, C Tschuor, DA Raptis, A Boss, MC Wurnig, G Sergeant, Surgery 161 (6), 1549-1552		
92	Appendiceal stump closure using polymeric clips reduces intra-abdominal abscesses	3	2016
	C Soll, P Wyss, H Gelpke, DA Raptis, S Breitenstein Langenbeck's archives of surgery 401 (5), 661-666		
93	Diagnosis and prediction of neuroendocrine liver metastases: a protocol of six systematic reviews	3	2013
	S Arigoni, S Ignjatovic, P Sager, J Betschart, T Buerge, E Scherrer, JMIR research protocols 2 (2)		
94	Understanding how information and ICTs can improve health PA Bath, BA Sen, DA Raptis, T Mettler Expert review of pharmacoeconomics & outcomes research 12 (1), 11-14	3	2012
95	Sentinel lymph node mapping with isosulfan blue or indocyanine green in colon cancer shows comparable results and identifies patients with decreased survival: a prospective	2	2017
	B Weixler, A Rickenbacher, DA Raptis, CT Viehl, U Guller, J Rueff, A Zettl, World journal of surgery 41 (9), 2378-2386		
96	Obesity Surgery and the Risk of Colorectal Carcinoma—Searching for the Fly in the Ointment?	2	2017

DA Raptis, T Bächler, A Nocito, M Bueter Annals of surgery 265 (4), e29-e30

97	Portal Vein Embolization Followed by Liver Resection versus Liver Resection Alone: a Comparison of Liver Regeneration Dynamics. IA Meyer, RE Vandoni, M Alerci, DA Raptis, P Gertsch Hepato-gastroenterology 62 (140), 987-991	2	2015
98	Influence on ICU course, outcome and costs for lung transplantation after implementation of the new Swiss transplantation law S Klinzing, G Brandi, DA Raptis, U Wenger, D Weber, PA Stehberger, Transplantation research 3 (1), 9	2	2014
99	Novel rescue procedure for inferior vena cava reconstruction in living-donor liver transplantation using a vascular graft recovered 25 h after donors' circulatory death and AF Palma, CE Oberkofler, DA Raptis, D Eshmuminov, O de Rougemont, Transplant International 27 (2), 204-210	2	2014
100	Nonsurgical strategies in patients with NET liver metastases: a protocol of four systematic reviews	2	2014
	P Limani, C Tschuor, L Gort, B Balmer, A Gu, C Ceresa, DA Raptis, JMIR research protocols 3 (1)		
101	Development of an electronic web-based software for the management of colorectal cancer target referral patients	2	2011
	DA Raptis, R Graf, J Peck, K Mouzaki, V Patel, J Skipworth, C Oberkofler, Informatics for Health and Social Care 36 (3), 117-131		
102	DIY laparoscopic kit	2	2008
	DA Raptis, K Mouzaki, DM Gore The Annals of The Royal College of Surgeons of England 90 (2), 167-168		
103	The "hospital at night" medical cover in the UK C Fernandes, DA Raptis	2	2008
	ARCHIVES OF HELLENIC MEDICINE 25 (2), 221-223		
104	Systematic review and meta-analysis of postoperative pancreatic fistula rates using the updated 2016 International Study Group Pancreatic Fistula definition in patients D Eshmuminov, MA Schneider, C Tschuor, DA Raptis, P Kambakamba, HPB	1	2018
105	Hepatic artery occlusion in liver transplantation—What counts more: Type of reconstruction or severity of recipient's disease? CE Oberkofler, T Reese, DA Raptis, C Kümmerli, O de Rougemont, Liver Transplantation	1	2018
106	Diagnosis and treatment in chronic pancreatitis: an international survey and case vignette study	1	2017
	Y Issa, HC van Santvoort, P Fockens, MG Besselink, TL Bollen, MJ Bruno, HPB 19 (11), 978-985		
107	Assessing the value of prehabilitation in patients undergoing colorectal surgery according to the enhanced recovery after surgery (ERAS) pathway for the improvement of C Merki-Künzli, M Kerstan-Huber, D Switalla, D Gisi, DA Raptis, N Greco, JMIR research protocols 6 (10)	1	2017
108	Dupuytren disease: is there enough comprehensive patient information on the Internet?	1	2017
	G Zuk, KB Reinisch, DA Raptis, S Fertsch, M Guggenheim, AF Palma Interactive journal of medical research 6 (1)		
109	An accurate method of determining a single-plane osteotomy to correct a combined rotational and angular deformity J Youngman, D Raptis, K Al-Dadah, F Monsell	1	2015
	Strategies in Trauma and Limb Reconstruction 10 (1), 35-39		

110	Donor information for living donor liver transplantation: The urgent need for internationally accepted standardized information aids E Melloul, DA Raptis, CE Oberkofler, P Dutkowski, M Lesurtel, PA Clavien Liver Transplantation 18 (10), 1262-1262	1	2012
111	Pancreatic stone protein: a new predictor of outcome in patients with peritonitis R Gukasjan, D Raptis, HU Schulz, W Halangk, R Graf Critical Care 16 (3), P62	1	2012
112	Management of expanding lateral abdominal wall haematoma following blunt trauma	1	2009
	DA Raptis, D Lytras, A Darakhshan, J Skipworth, J Hague, D Brennand Grand Rounds 9, 33-37		
113	Torted intra-abdominal testicular tumour mimicking an appendix mass W Chua, A Engledow, D Raptis, A Obichere Grand Rounds 7, 48-50	1	2007
114	Modernising Medical Careers: Higher surgical trainees' views E Mustafa, DA Raptis, A Huang Bulletin of the Royal College of Surgeons of England 86 (10), 340-341	1	2004
115	A systematic review and meta-analysis of rescue revascularization with arterial conduits in liver transplantation T Reese, DA Raptis, CE Oberkofler, O de Rougemont, GP Györi, American Journal of Transplantation	0	2018
116	Comparison of metabolic outcomes in patients undergoing laparoscopic roux-en-Y gastric bypass versus sleeve gastrectomy-a systematic review and meta-analysis of randomised C Hayoz, T Hermann, DA Raptis, A Brönnimann, R Peterli, M Zuber Swiss medical weekly 148, w14633-w14633	0	2018
117	Quality Assessment of Information on Bariatric Surgery Websites D Vetter, H Ruhwinkel, DA Raptis, M Bueter Obesity surgery, 1-8	0	2018
118	Pré-habilitation des patients qui vont subir une chirurgie colorectale–Résultats préliminaires d'une étude randomisée contrôlée	0	2017
	N Greco, G Mungo, S Gloor, C Tschuor, D Gisi, DA Raptis, C Merki-Künzli, Kinésithérapie, la Revue 17 (192), 32		
119	Planned secondary wound closure at the circular stapler insertion site after laparoscopic gastric bypass reduces postoperative morbidity, costs, and hospital stay	0	2017
	D Vetter, DA Raptis, M Giama, H Hosa, MK Muller, A Nocito, M Schiesser, Langenbeck's archives of surgery 402 (8), 1255-1262		
120	Global patient outcomes after elective surgery: prospective cohort study in 27 low-, middle-and high-income countries: the International Surgical Outcomes Study group T Ahmad, RA Bouwman, I Grigoras, C Aldecoa, C Hofer, A Hoeft, P Holt, British Journal Of Anaesthesia 117 (5), 601-+	0	2016
121	Liver Resections DA Raptis, PA Clavien	0	2016
	Atlas of Upper Gastrointestinal and Hepato-Pancreato-Biliary Surgery, 385-386		
122	Development and Evaluation of Web-based Software to Efficiently Run Enhanced Recovery Surgery	0	2011
	DA Raptis, P Vasas, J Skipworth, R Nakawungu, CE Oberkofler, R Cohen, electronic Journal of Health Informatics 6 (2), 19		
123	Proceedings of the Fifteenth International Symposium on Health Information Management Research PA Bath, T Mettler, DA Raptis, BA Sen University of Zurich	0	2011

124	An innovation for conventional haemorrhoidectomy	0	2006
	DA Raptis, DM Gore		
	The Annals of The Royal College of Surgeons of England 88 (5), 503-503		
125	Preventing inadvertent digitations after rectal anastomoses. DA Raptis, KS Hindle, A Huang	0	2005
	Annals of the Royal College of Surgeons of England 87 (5), 389		
126	Simple mirror for teaching perineal procedures in lithotomy. DA Raptis, KS Hindle, A Huang	0	2005
	Annals of the Royal College of Surgeons of England 87 (3), 213		
127	First use in the UK of the Gore® bioabsorbable inguinal hernia plug DA Raptis, SGE Barker	0	2005
	Grand Rounds 9, 1-5		

Books and Chapters

DA Raptis and DM Gore. Atlas of DIY Laparoscopy. BioStatlT. 2008, London

A Mantzaridou, DA Raptis, K Hamjiaouris. Developing teaching software using Multimedia Builder™. Livanis Publishing. 2009. Athens.

PA Bath, T Mettler, DA Raptis, BA Sen (Eds.) Proceedings of The Fifteenth International Symposium for Health Information Management Research. 2011, Sheffield.

Atlas of Upper Gastrointestinal and Hepato-Pancreato-Biliary Surgery" (Editors: Clavien, Sarr, Fong, Miyazaki)

Awards & Distinctions

Top teacher award. University College London Hospital (2008)

Distinction: MSc in Healthcare Research Methods

Travel fellowship: awarded by the Royal Society of Medicine (RSM) to visit and present my research at the New York RSM coloproctology meeting (2008).

Best Paper Presentation Award. 13th International Symposium for Health Information Management Research. 2008, Auckland. New Zealand

Distinction of an MSc Thesis being the sole supervisor

Travel fellowship: awarded by the European Pancreatic Club (EPC) to visit and present my research at the 41st EPC in Szeget, Huangary (2009).

Innovation Award – University Hospital Zurich (2010)

Basic Science Award - University Hospital Zurich (2011)

Swiss Surgical Society Award – Achievement in Basic Science Research (2014)

World Congress of Surgery Award – Best paper presentation, Basel (2017)

British Surgical Journal / Swiss Surgical Congress Award - Best Swiss manuscript publication, Basel (2018)

Grants

R Graf, S Sonda, DA Raptis, University Hospital Zurich, Establishment of pancreatic stone protein (PSP) as a reliable clinical marker of sepsis. Gebert Rüf Foundation, Zurich/Basel. 31.08.2012. Amount: 360'000 CHF.

Other Activities

Junior Secretary of the Hellenic Medical Society – **UK (HMS)** (2004 - 2005) I have been elected as a member of the committee of the HMS and as a Junior Secretary. I have been involved in some administrational work; Namely, organising events and contacting other medical societies in UK.

Vice Editor of the Association of Surgeons in Training (ASIT) Scientific Journal and member of the ASIT committee. I had been selected by the ASIT committee to be responsible for the 30th ASIT annual scientific journal.

Supervisor of an MSc Thesis titled "The value of an electronic software in the management of trauma patients". Queen Mary's University, London 2008. Received distinction.

Director of BioStatlT LTD, a London based biostatistics and IT company specialising in data capture, medical software design, study design and data analysis including meta-analyses. (www.BioStatlT.com)

Member of the Editorial Board of the Scientific Journal "Grand Rounds". (http://www.grandrounds-e-med.com/editors-and-board)

Member of the Local Organising Committee of the <u>EHPBA Consensus Conference</u> on Liver Transplantation for HCC that took place in Zurich on the 2-4 December 2010. (<u>www.OLT4HCC.org</u>)

Member of the Local Organising Committee of the next <u>EPC conference</u> that took place in Zurich in 2013. (www.epc2013.com)

Member of the Local Organising Committee of the International Surgical Group (ISG 2011) that took place in Zurich in 2011. (www.ISG2011.com)

Member of the Local Organising Committee of the "<u>chair4medicine Consensus Conference</u>" that took place in Zurich in 2014. (<u>www.chair4med.com</u>)

Member of the Scientific Programme Committee of the ISHIMR 2010 international conference (www.ishimr.co.uk/committees.html)

Chair and Programme Committee member of the ISHIMR 2011 international conference that took place in Zurich (www.ISHIMR2011.com)

Member of the Local Organising Committee of the International Consensus Conference on NET Liver Metastases that took place in London on the 12-13 December 2012. (www.NetLiverMets.com)

Member of the Organising Committee of the E-AHPBA Postgraduate Course on the Management of Acute and Chronic Pancreatitis that took place in London on the 11 December 2012. (http://ehpba.net/?q=course)

Member of the Organising Committee of the ISHIMR 2015 international conference that took place in York (www.ISHIMR2015.com)

Course instructor: ADVANCED "SCIENCE AND GRANT WRITING" COURSE, Grandhotel Giessbach, Brienz, Switzerland. May 2010 and May 1015. Topic: Sample size calculations. Organised by the Swiss Association for Research in Surgery and the Association of Academic Surgery and Peri-Operative Medicine.

Founder and developer of rBiostatistics.com: (alpha version), cloud graphical user interface for R statistics and eLearning Platform (http://rBiostatistics.com).

Founder and developer of Authorships.org: Software for Objective Qualification and Order of Academic Authorship in Medical and Science Journals (http://Authorships.org)

Project leader for in-situ normothermic machine perfusion (NRP) in DCD donors: Royal Free Hospital Organ Retrieval Team – NHSBT – August 2018