Published Contributions by St. George’s University Faculty to Research and Scholarly Activity for the Period 1994 – 2014

2014

SOM (138)


Aratani Y., Addy S. Disparities in repeat visits to emergency departments among transition-age youths with mental health needs Psychiatric Services 2014 65:5(685-688)


Cesmebasi A, Abel N, Tubbs RS, Loukas M. Fat herniation through the canal of Schwalbe. Folia Morphol 2014 73(4) 504-6


Driscoll, Maggie; Alcantora, Isamarie Lora MD; Hastings, Andrei; Henderson, Cassandra E. Diabetic Ketoacidosis in Pregnancy Obstetrics & Gynecology: May 2014 - Volume 123 - Issue 5 - p 1106


Hilu K.W., Black C.M., Oza D. Impact of gene molecular evolution on phylogenetic reconstruction: A case study in the rosids (Superorder Rosanae, angiosperms) PLoS ONE 2014 9:6 Article Number e99725


Kapur S., Patel N.K., Levin M.B., Huang R.Malignant mesenteric perivascular epithelioid cell neoplasm presenting as an intra-abdominal fistula in a 49-year-old female Case Reports in Oncological Medicine 2014 2014 Article Number 534175


Linne M.-L., Jalonen T.O.Astrocyte-neuron interactions: From experimental research-based models to translational medicine Progress in Molecular Biology and Translational Science 2014 123(191-217)


Macpherson C.C. Climate change matters Journal of Medical Ethics 2014 40:4(288-290)


Mahendraraj K., Moore I., Chamberlain R.S. Demographics and clinical outcomes of carcinosarcoma of the uterus: A population based clinical outcomes study from the surveillance epidemiology and end results (SEER) database (1973-2010) Journal of Surgical Research 2014 186:2(569-570)


Mezue K. The increasing burden of hypertension in Nigeria - Can a dietary salt reduction strategy change the trend? Perspectives in Public Health 2014 134:6(346-352)


Mohanty B.D., Looser P.M., Gokanapudy L.R., Handa R., Mohanty S., Choi S.S., Goldman M.E., Fuster V., Halperin J.L. Controversies regarding the new oral anticoagulants for stroke
prevention in patients with atrial fibrillation Vascular Medicine (United Kingdom) 2014 19:3(190-204)


Moxham B.J., Plaisant O. The history of the teaching of gross anatomy how we got to where we are! European Journal of Anatomy 2014 18:3(219-244)


Olowo-Ofayoku A., John Moxham B. Comparisons between the attitudes of medical and dental students toward the clinical importance of gross anatomy and physiology [Article in Press] Clinical Anatomy 2014 27(7):976-87


Sacheli A., Bauer R. Influenza vaccine-induced CNS demyelination in a 50-year-old male American Journal of Case Reports 2014 15(368-373)


Swergold N, Murthy V, Chamberlain RS. “Males at high risk for breast cancer – who are they and how should we screen them?” Surgical Science 2014, 5:320-331


Tubbs R.S., Watanabe K., Loukas M., Cohen-Gadol A.A.The intramuscular course of the greater occipital nerve: Novel findings with potential implications for operative interventions and occipital neuralgia Surgical Neurology International 2014 5 Article Number 143743


Use of Botulinum Toxin Type A in the Management of Neonatal Brachial Plexus Palsy. PM and R 2014. 6:12(1107-1119)


**SVM (33)**


chytrid fungus of an introduced population of cane toads, Rhinella marino (Anura: Bufonidae) from Grenada. J. Parasitol. (in Print) DOI: 10.1645/13-470.1


SAS (4)


2013

SOM (112)


Kanthasamy M., Bognanno A., Subramanian V., Macneilly L., Miguel L., Dong S., Taiwo E., Nauta M., Yoong W. Obstetric outcome of ethnic Turkish women in London: A retrospective case-control study Journal of Obstetrics and Gynaecology 2013;33;(4) 367-369


Rouchou B. Consequences of infertility in developing countries Perspectives in Public Health 2013;133;(3)174-179.


Sridharan P, Chamberlain RS. The efficacy of procalcitonin as a biomarker in the management of sepsis: slaying dragons or tilting at Windmills? Surgical infection 2013:14(6)


**SVM (36)**


Kumthekar S, Manning EJB, Ghosh P, Tiwari K, Sharma RN and Hariharan H. Mycobacterium avium subspecies para tuberculosis confirmed following serological surveillance of small


Rush EM, Henderson RW, Drake M, Lonce NM. Predation on the introduced frog Eleutherodactylus johnstonei by the arboreal boid Corallus grenadensis. Herpetology Notes, 6:2013 (In final publication)

Rush EM, Henderson RW. Corallus grenadensis diet. Herpetology Review's Natural History Notes (online peer reviewed journal) 2013- submitted and in review at present.

Rush EM, Shores A, Meintel S, Hathcock J. “Diagnosis and successful treatment of a growing skull fracture in a Red Tailed Hawk” In final review JZWM publication review March 2013.


**SAS (2)**


**2012**

**SOM (18)**


Abel NJ, Klaassen Z, Chamberlain RS. Long-Term Functional Outcomes in Males Suffering a
Genital Burn. Internet J Urol. 2012 9(2), DOI: 10.5580/2ac3


Altohami M. Deleterious effects of smoking on well-being, the effect on age at natural menopause (ANM). Menopause. 2012 Sep;19(9):1062; author reply 1062-3.


Go PH, Klaassen Z, Chamberlain RS. An ERAS-based survey evaluating demographics, United
States Medical Licensing Examination Performance, and research experience between American medical graduates and United States citizen international medical graduates: is the bar higher on the continent? J Surg Educ. 2012;69(2):143-8


Lenz R, Moore GD, Panchani PN, Dilandro AC, Battaglia F, Tubbs RS, Shoja MM, Loukas M,


Minja EJ, Pellerin M, Saviano N, Chamberlain RS. Retroperitoneal Extrarenal Angiomyolipomas: An Evidence-Based Approach to a Rare Clinical Entity. Case Reports in Nephrology. Volume 2012 (2012), Article ID 374107, 7 pages


Osirio S., Muhammad R., Ruiz J., Sladen A., Mathenge N., Tiwari K.J. Acute necrotizing


SVM (31)


Kalchofner-Guerrero KS. Comparative study of a new metamizole formulation and carprogen on postoperative pain in dogs undergoing ovariohysterectomy. VAA proceeding abstact accepted for publication in 2012; Veterinary Anaesthesia and Analgesia. In press.


2011

SOM (105)


Agarwal N.K., Agarwal S.K. Subclinical Anxiety: Presence and Implications in Hypertensive Patients Internet Journal of Cardiology 2011 10:2


Belman A, Patel J, Ona M, Tompkins D, Martin GT. The Role of Staphylococcus aureus in Clostridium difficile Toxin Negative Nosocomial and Antibiotic Associated Diarrhea. Gastroenterology and Hepatology, 2011; 7: 785 (Letter to the Editor)

Bhusnurmath S., Bhusnurmath B. How can the postgraduate training program in pathology departments in India be improved. Indian Journal of Pathology and Microbiology 2011 54:3 (441-447)


Fakoya F.A. Who is concerned about animal care and use in developing countries? Altex 2011 28 SPEC. ISS. (165)


Scali F., Marsili E.S., Pontell M.E. Anatomical connection between the rectus capitis posterior major and the dura mater Spine 2011 36:25 (E1612-E1614)


Spielberg F., Kurth A., Reidy W., McKnight T., Dikobe W., Wilson C. Iterative evaluation in a mobile counseling and testing program to reach people of color at risk for HIV-new strategies improve program acceptability, effectiveness, and evaluation capabilities. AIDS Education and Prevention 2011 23:3 SUPPL. (110-116)

Stroman D., Young C., Rubano A.R., Pinkhasov A. Adult-Onset Pica Leading to Acute Intestinal Obstruction. Psychosomatics 2011 52:4 (393-394)


Torgerson P.R., Macpherson C.N.L. The socioeconomic burden of parasitic zoonoses: Global trends Veterinary Parasitology 2011 182:1 (79-95)


Vollala V.R., Upadhya S., Nayak S. Enhanced dendritic arborization of hippocampal CA3 neurons by Bacopa monniera extract treatment in adult rats. Romanian Journal of Morphology and Embryology 2011 52:3 (879-886)


SVM (54)


Hariharan H, Matthew V, Fountain J, Snell A, Doherty D, King B, Shemer E, Oliveira S, Sharma RN. Aerobic bacteria from mucous membranes, ear canals and skin wounds of feral cats in Grenada and the antimicrobial drug susceptibility of major isolates. Comparative Immunology Microbiology and Infectious Diseases. 34; 2011,129-134.


Rodrigues A, Hariharan H, Nimrod S. Occurrence and antimicrobial drug resistance of potential bacterial pathogens from shellfish, including Queen Conchs (Strombus Gigus) and Whelks (Cittarium pica) in Grenada. Webmed Central MICROBIOLOGY; 2011; 2 (5), 1-11.


Werners AH, Bryant CE. An invited review on endotoxaemia and septicaemia in the horse was submitted to Equine Vet J in 2011.

Werners AH, Bryant CE. Pathogen recognition receptors in equine endotoxaemia and septicaemia was submitted to Equine Vet J in 2011.

Williams CF, Poddubnaya LG, Scholz T, Turnbull JF, Ferguson HW. Pathological changes associated with the tapeworm Monobathrium wageneri (Caryophyllidea) in the intestinal tract of tench Tinca tinca. Dis of Aquatic Organisms 2011;97:143-154.


2010

SOM (86)


Ayach B.B., Korda H. Commentary: Type 2 diabetes epidemic in first nations people of Canada. Ethnicity and Disease 2010 20:3 (300-303)


Gilloteaux J, Jamison JM, Neal DR, Loukas M, Doberzstyn T, Summers JL: Cell damage and death by autoschizis in human bladder (RT4) carcinoma cells resulting from treatment with ascorbate and menadione. Ultrastruct Pathol 2010; 34(3): 140-60. LINK


Khan Y., Tisman G. ica in iron deficiency: A case series Journal of Medical Case Reports 2010 4 Article Number 86


Loukas M, Tubbs RS: Comment on "Locating the arcuate line of Douglas: Is it of surgical significance?" Clin Anat 2010; 23(2): 246. LINK


Macpherson C: An ethical imperative to use reprocessed medical equipment. Acad Med 2010; 85(9): 1397; author reply 1397. LINK


Pearson J.F., Bachireddy C., Shyamprasad S., Goldfine A.B., Brownstein J.S. Association between fine particulate matter and diabetes prevalence in the U.S. Diabetes Care 2010 33:10 (2196-2201)


Tubbs RS, Dixon J, Loukas M, Cohen-Gadol AA: Regional vascular relationships to the foramen ovale: an anatomical study with application to approaches to the external skull base with an emphasis on transcutaneous procedures for the treatment of trigeminal neuralgia. J Neurosurg 2010; 113(3): 493-7. LINK


SVM (12)


2009

SOM (102)


Azizi B., Whelan T., Morse M. Renal tumors and the risk of malignancy based on size. The Canadian journal of urology 2009 16:6 (4921-4923)


Cox Macpherson C: Time for physicians to take action on climate change. Acad Med 2009; 84(7): 817. LINK


Kibble J.D. A peer-led supplemental tutorial project for medical physiology: Implementation in a large class. American Journal of Physiology - Advances in Physiology Education 2009 33:2 (111-114)

Louis RG, Jr., Loukas M, Wartmann CT, et al.: Clinical anatomy of the mastoid and occipital emissary veins in a large series. Surg Radiol Anat 2009; 31(2): 139-44. LINK


MacPherson C., Aarons D. Overcoming barriers to pain relief in the caribbean Developing World Bioethics 2009 9:3 (99-104)

MacPherson C.C. Time for physicians to take action on climate change Academic Medicine 2009 84:7 (817)


Weng H.-Y., Messam L.L.M., Hertz-Picciotto I. Three of the authors reply American Journal of Epidemiology 2009 170:10 (1320-1321)


SVM (16)


Miller RS, Miller WG, Behringer M, Hariharan H, Matthew V, Oyarzabal OA: DNA identification and characterization of *Campylobacter jejuni* and *Campylobacter coli* isolated from caecal samples of chickens in Grenada. J Appl Microbiol 2009. [LINK](#)


2008

SOM (102)


Apaydin N, Bozkurt M, Sen T, et al.: Effects of the adducted or abducted position of the arm on the course of the musculocutaneous nerve during anterior approaches to the shoulder. Surg Radiol Anat 2008; 30(4): 355-60. LINK


Bourne P.G. The role of government in nutrition and fitness World Review of Nutrition and Dietetics 2008 98 (174-178)


LINK.

Loukas M, Clarke P, Tubbs RS, Kapos T, Trotz M: The His family and their contributions to cardiology. Int J Cardiol 2008; 123(2): 75-8. LINK


Shoja MM, Tubbs RS, Loukas M, Ardalan MR: The Aristotelian account of "heart and veins". Int J Cardiol 2008; 125(3): 304-10. LINK.


Shoja MM, Tubbs RS, Loukas M, Shokouhi G, Ardalan MR: Marie-Francois Xavier Bichat (1771-1802) and his contributions to the foundations of pathological anatomy and modern medicine. Ann Anat 2008; 190(5): 413-20. LINK.


SVM (21)


SAS (1)


2007

SOM (79)


Loukas M, Louis RG, Jr., Wartmann CT: T2 contributions to the brachial plexus. Neurosurgery 2007; 60(2 Suppl 1): ONS13-8; discussion ONS18. LINK.


Loukas M, Tubbs RS, Wartmann CT, Louis RG, Jr.: Comment on "Superficial palmar communications between the ulnar and median nerves in Turkish cadavers". Clin Anat 2007; 20(7): 849-50. [LINK]


SVM (10)


Mbajiorgu E, Aire T, Volk W, Akbert M, Debusho L: Haematological profile of male rats treated with ethanol and/or chloroquine and fed normal or low protein diet. The Internet J Hematolol 2007; 3: 1-6.


SAS (2)


2006

SOM (48)


Loukas M, Louis RG, Jr., Jordan R: Comment on "a new device for cricothyroidotomy". Clin Anat 2006; 19(7): 681. LINK.


Loukas M, South G, Louis RG, Jr., Fogg QA, Davis T: A case of an anomalous pectoralis major muscle. Folia Morphol (Warsz) 2006; 65(1): 100-3. LINK.


Serby M.J., Brody D., Amin S., Yanowitch P. Psychiatric Services 2006 57:2 (273-274)


SVM (6)


SAS (2)


Best AC: Supporting Faculty and Students in Online Learning Environments. Journal of Instruction Delivery Systems 2006; 20(Summer/Fall 2006): 418-22.

2005

SOM (10)


Coverdale L.E., Martin C.C. Epigenomics - Genome wide modifications of cytosine and new dimensions in our understanding of differentiation and disease. Current Genomics 2005 6:7 (491-500)


SVM (10)


SAS (1)


**2004**

**SOM (20)**


Ghersi D., Campbell E.G., Pentz R., Macpherson C.C. The future of institutional review boards Lancet Oncology 2004 5:5 (325-329)


Lane M.A., De Cabo R., Mattison J., Anson R.M., Roth G.S., Ingram D.K. The Roy Walford legacy: Diet restriction from molecules to mice to monkeys to man and onto mimetics Experimental Gerontology 2004 39:6 (897-902)


Macpherson CC: To strengthen consensus, consult the stakeholders. Bioethics 2004; 18(3): 283-92. LINK.


Ng YW, Macpherson CNL, R.L. M: Presence of microflora in culture with Mycobacterium leprae enhances IL-12 and TNF-? cytokine production: a contribution to the understanding of the pathogenesis of lymphatic filariasis, an important cause of global morbidity. W Indian Med J 2004; 53: 34.


SVM (4)


Bowman MR, Pare JA, Pinckney RD: *Trichosomoides crassicauda* infection in a pet hooded rat. Vet Rec 2004; 154(12): 374-5. LINK.


2003

SOM (11)

Ayoub E.M., Nelson B., Shulman S.T., Barrett D.J., Campbell J.D., Armstrong G., Lovejoy J., Angoff G.H., Rockenmacher S. Group A streptococcal antibodies in subjects with or without rheumatic fever in areas with high or low incidences of rheumatic fever Clinical and Diagnostic Laboratory Immunology 2003 10:5 (886-890)


Jenkins DJ, Macpherson C: Transmission ecology of *Echinococcus* in wild-life in Australia and Africa. Parasitology 2003; 127 Suppl: S63-72. LINK.


SVM (3)


2002

SOM (7)


SVM (1)


2001

SOM (10)

Bhusnurmath B, Bhusnurmath S: Pathology Curriculum at the St. George's University School of Medicine (SGUSOM) a hybrid model of clinical problem solving curriculum development, an exhilarating experience over the past three years. Pathology Education 2001; 25: 27-33.


2000

SOM (3)


SVM (2)


SAS (1)


1999

SOM (3)


1998

SOM (2)

Cox Macpherson C: The ethics of AIDS vaccine trials. Science 1998; 280(5368): 1330; author reply 1330-1. LINK.


SVM (2)


1997

SOM (1)


SVM (4)


1996

SOM (1)


1995

SOM (1)


SVM (1)


1994

SOM (1)


SVM (2)

Macpherson C: Epidemiology and control of parasites in nomadic situations. Vet Parasitol 1994; 54(1-3): 87-102. LINK.