

**Publications**

Last Name	First Name	Year 2014
Allam	Fatme	<ol style="list-style-type: none"> <li>1. Goyal S, Abbasi A, Kaul P, Allam F. A Case of Aggressive Non-Hodgkin's Lymphoma in a Patient with SLE and Follicular Bronchiolitis. <i>Chest</i>. 2014 Mar 1; 145(3 Suppl):291A. PubMed PMID: 24638454.</li> </ol>
Amzuta	Ioana	<ol style="list-style-type: none"> <li>1. Nat A, Nat A, Sharma A, Pothineni A, Amzuta I. Looking beyond the Milwaukee protocol. <i>Chest</i>. 2014 Mar 1; 145(3 Suppl):117A. PubMed PMID: 24638292.</li> <li>2. Amzuta,IG, Nat,A, Nat, A, Sharma, A, Pothineni, A. Looking Beyond the Milwaukee Protocol. <i>Chest</i>. 2014 Mar 1;145(3 Suppl):117A. doi: 10.1378/chest.1826454. PMID: 24638292, Pubmed ahead of print.</li> </ol>
Chepurny	Oleg	<ol style="list-style-type: none"> <li>1. Holz GG, Leech CA, Chepurny OG. New insights concerning the molecular basis for defective glucoregulation in soluble adenylyl cyclase knockout mice. <i>Biochim Biophys Acta</i>. 2014 Jun 27. pii: S0925-4439(14)00200-2. doi:10.1016/j.bbadis.2014.06.023. [Epub ahead of print] Review. PubMed PMID:24980705.</li> <li>2. Nadkarni P, Chepurny OG, Holz GG. Regulation of glucose homeostasis by GLP-1. <i>Prog Mol Biol Transl Sci</i>. 2014; 121:23-65. PubMed PMID: 24373234.</li> </ol>
Coyle	Thomas	<ol style="list-style-type: none"> <li>1. Coyle TE, Reding MT, Lin JC, Michaels LA, Shah A, Powell J. Phase I study of BAY 94-9027, a PEGylated B- domain-deleted recombinant FVIII with an extended half-life, in subjects with hemophilia A. <i>Journal of Thrombosis and Hemostasis</i> 2014 Apr; 12(4):488-96.</li> </ol>
Cronkright	Peter	<ol style="list-style-type: none"> <li>1. Joshua W. Harrison, Astha Ramaiya, Peter Cronkright. Restoring emphasis on ambulatory internal medicine training – The 3:1 model. <i>Journal of Graduate Medical Education</i> DOI: <a href="http://dx.doi.org/10.4300/JGME-D-13-00461.1">http://dx.doi.org/10.4300/JGME-D-13-00461.1</a></li> </ol>
Cynamon	Michael	<ol style="list-style-type: none"> <li>1. Radionova, I.R., B.M. Schuster, K.M. Guinn, L. Sorci, D.A. Scott, X. Li, I. Kheterpal, C. Shoen, M. Cynamon, C. Locher, E.J. Rubin, and A.L. Osterman. 2014. Metabolic and bactericidal effects of targeted suppression of NadD and NadE enzymes in mycobacteria. <i>mBio</i> 5(1). doi:10.1128/mBio.00747 – 13.</li> <li>2. Hearn, M.J., D. J. Smaltz, and M.H. Cynamon. 2014. Synthesis and antitubercular activities in vitro of new p-aminosalicylic ester imines. <i>Letter in Drug Design and Discovery</i>. 11:953-959.</li> </ol>
Desimone	Marisa	<ol style="list-style-type: none"> <li>1. Dube J, Coen P, DiStefano G, Chacon A, Helbling N, Desimone M, Stefanovic-Racic M, Hames K, Despines A, Toledo F, Goodpaster B. Effects of acute lipid overload on skeletal muscle insulin resistance, metabolic flexibility, and mitochondrial performance. <i>Am J Physiol Endocrinol Metab</i> 2014 Dec 15;307(12):E1117-24.</li> </ol>
Dhaliwal	Ruban	<ol style="list-style-type: none"> <li>1. Dhaliwal R, Weinstock RS. Management of type 1 diabetes in older adults. <i>Diabetes Spectrum</i>. 2014 Feb;27(1):9-20.</li> <li>2. Dhaliwal R, Cibula D, Ghosh C, Weinstock RS, Moses AM. Bone quality assessment in type 2 diabetes mellitus. <i>Osteoporos Int</i>. 2014</li> </ol>

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Last Name	First Name	Year 2014
		<p>Jul;25(7):1969-73.</p> <ol style="list-style-type: none"> <li>Pacioles T, Seth R, Orellana C, John I, Panuganty V, Dhaliwal R. Malignant phyllodes tumor of the breast presenting with hypoglycemia: A Case Report and Literature Review. <i>Cancer Manag Res.</i> 2014 Dec;6: 467-73.</li> <li>Zippin JH, Chen Y, Straub SG, Hess KC, Diaz A, Lee D, Tso P, Holz GG, Sharp GW, Levin LR, Buck J. CO<sub>2</sub>/HCO<sub>3</sub><sup>-</sup> and calcium-regulated soluble adenylyl cyclase as a physiological ATP sensor. <i>J Biol Chem.</i> 2014 May 2; 289(18):12679.</li> <li>Dhaliwal R, Mikhail M, Feuerman M, Aloia JF. The vitamin D dose response in obesity. <i>Endocr Pract.</i> 2014 Dec;20(12):1258-64.</li> <li>Holz GG, Leech CA, Chepurny OG. New insights concerning the molecular basis for defective glucoregulation in soluble adenylyl cyclase knockout mice. <i>Biochim Biophys Acta.</i> 2014 Dec;1842(12 Pt B):2593-600. doi: 10.1016/j.bbadis.2014.06.023. Epub 2014 Jun 27.</li> <li>Nadkarni P, Chepurny OG, Holz GG. Regulation of glucose homeostasis by GLP-1. <i>Prog Mol Biol Transl Sci.</i> 2014; 121:23-65.</li> <li>Weinstock, RS, and R. Dhaliwal. "Management of Type 1 Diabetes in Older Adults." <i>Diabetes Spectrum</i> 27 (2014): 9-20.</li> </ol>
Dhamoon	Amit	<ol style="list-style-type: none"> <li>Dhamoon A, Liu K. How can we improve inpatient management of heart failure? <i>JACC Heart Fail.</i> 2014 Apr; 2(2):199-200. PubMed PMID: 24720930.</li> </ol>
Dube	Dipak	<ol style="list-style-type: none"> <li>Dipak K. Dube, Matthew D. McLean, Syamalima Dube, and Bernard J. Poiesz. Does tropomyosin expression in vertebrate hearts undergo translational control? <i>Anat. Record</i> (in press)</li> <li>Syamalima Dube, Lauren Panebianco, Amr A. Matoq, Henry N. Chionuma, Christopher R. Denz, Bernard J. Poiesz and Dipak K. Dube. Expression of TPM<math>\kappa</math>, a novel sarcomeric isoforms of the TPM1 gene, in mouse heart and skeletal muscle. <i>Molecular Biology Int.</i> <a href="http://dx.doi.org/10.1155/2014">http://dx.doi.org/10.1155/2014</a>.</li> <li>Nan C, Dube S, Mataq A, Mikesell L, Alshiekh-Nasany R, Huang X, Poiesz BP and Dube DK. Expression of sarcomeric tropomyosin in striated muscles in axolotl treated with Shz-1, a small cardiogenic molecule. <i>Cardiovascular Toxicology</i>, June 24, 2014.</li> <li>Dube S, Yalamanchile S, Lachant J, Abbott L, Benz P, Dube D, and Poiesz BJ. Expression of tropomyosin 2 gene isoforms in human cardiac tissue. <i>Int J Cardiol and Res.</i> 1:301, 2014. Perzova R, Graziano E, Sanghi S, Welch C, Benz P, Abbott L, Lalone D, Glaser J, Loughran T, Sheremata W, and Poiesz BJ. Increased seroreactivity to HRES-1 Gag peptides in patients with HTLV myelopathy. In Press, <i>AIDS Res Hum Retroviruses</i>.</li> </ol>
Dube	Syamalima	<ol style="list-style-type: none"> <li>Dipak K. Dube, Matthew D. McLean, Syamalima Dube, and Bernard J. Poiesz. Does tropomyosin expression in vertebrate hearts undergo translational control? <i>Anat. Record</i> (in press)</li> <li>Syamalima Dube, Lauren Panebianco, Amr A. Matoq, Henry N.</li> </ol>

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		<p>Chionuma, Christopher R. Denz, Bernard J. Poiesz and Dipak K. Dube. Expression of TPMk, a novel sarcoimeric isoforms of the TPM1 gene, in mouse heart and skeletal muscle. <i>Molecular Biology Int.</i> <a href="http://dx.doi.org/10.1155/2014">http://dx.doi.org/10.1155/2014</a>.</p> <p>3. Nan C, Dube S, Mataq A, Mikesell L, Alshiekh-Nasany R, Huang X, Poiesz BP and Dube DK. Expression of sarcoimeric tropomyosin in striated muscles in axolotl treated with Shz-1, a small cardiogenic molecule. <i>Cardiovascular Toxicology</i>, June 24, 2014.</p> <p>4. Dube S, Yalamanchile S, Lachant J, Abbott L, Benz P, Dube D, and Poiesz BJ. Expression of tropomyosin 2 gene isoforms in human cardiac tissue. <i>Int J Cardiol and Res.</i> 1:301, 2014. Perzova R, Graziano E, Sanghi S, Welch C, Benz P, Abbott L, Lalone D, Glaser J, Loughran T, Sheremata W, and Poiesz BJ. Increased seroreactivity to HRES-1 Gag peptides in patients with HTLV myelopathy. In Press, <i>AIDS Res Hum Retroviruses</i>.</p>
Endy	Timothy	<p>1. Anderson KB, Gibbons RV, Cummings DA, Nisalak A, Green S, Libraty DH, Jarman RG, Srikiatkachorn A, Mammen MP, Darunee B, Yoon IK, Endy TP. A shorter time interval between first and second dengue infections is associated with protection from clinical illness in a school-based cohort in Thailand. <i>J Infect Dis.</i> 2014 Feb 1;209(3):360-38. PMID: 239634110.</p> <p>2. O'Guinn ML, Turell MJ, Kengluetcha A, Jaichapor B, Kankaew P, Miller RS, Endy TP, Jones JW, Coleman RE, Lee JS. Field Detection of Tembusu Virus in Western Thailand by RT-PCR and Vector Competence Determination of Select Culex Mosquitoes for Transmission of the Virus. <i>Am J Trop Med Hyg.</i> 2013 Nov; 89(5);1023-1028. PMID:24043687</p> <p>3. Endy TP. Dengue human infection model performance parameters. <i>J Infect Dis.</i> 2014 Jun 15; 209 Suppl 2:S56-60. PubMed PMID: 24872397.</p> <p>4. Endy TP. Human Immune Responses to Dengue Virus Infection: Lessons Learned from Prospective Cohort Studies. <i>Front Immunol.</i> 2014 Apr 24; 5:183.eCollection 2014. Review. PubMed PMID: 24795725; PubMed Central PMCID: PMC4006038.</p>
Fazili	Tasaduq	<p>1. Fazili T, Sharngoe C, Javaid W. An 86-year-old man with septic arthritis of the knee. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> 2014;25(1):e18-9. Spring</p>
Ford	Timothy	<p>1. Nat A, Sharma N, Nat A, Rane M, Carpio CD, Ford T, Kaul P, Sharma A. Air embolism via a bronchoventricular fistula. <i>Am J Respir Crit Care Med</i> 2014 Jun 15; 189(12):1560-1.</p>
Gajra	Ajeet	<p>1. Bogart JA, Gajra A. Immunotherapy in non-small-cell lung cancer: a good start? <i>Lancet Oncol.</i> 2014 Jan;15(1):5-6.</p> <p>2. Colin Hardin, Pallawi Torika, Veera Durga Panuganty, Mijung Lee, Dongliang Wang, Ajeet Gajra. Evaluation of laboratory and clinical markers for predicting survival in TTP/HUS: A single center retrospective study. <i>Blood</i> 2014 Nov; Suppl(15).</p> <p>3. Williams CD, Gajra A, Ganti AK, Kelley MJ. Use and impact of adjuvant</p>

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		<p>chemotherapy in patients with resected non-small cell lung cancer. <i>Cancer</i> 2014 Mar 25. PubMed PMID: 24668613.</p> <p>4. Gajra A, Jatoi A. Non-Small-Cell Lung Cancer in Elderly Patients: A Discussion of Treatment Options. <i>J Clin Oncol.</i> 2014 Jul 28. pii: JCO.2014.55.3099. Review. PubMed PMID: 25071101.</p> <p>5. Gajra A, Marr AS, Ganti AK. Management of patients with lung cancer and poor performance status. <i>J Natl Compr Canc Netw.</i> 2014 Jul; 12(7):1015-25. PubMed PMID: 24994922.</p> <p>6. Weiss Wiesel TR, Nelson CJ, Tew WP, Hardt M, Mohile SG, Owusu C, Klepin HD, Gross CP, Gajra A, Lichtman SM, Ramani R, Katheria V, Zavala L, Hurria A; On behalf of the Cancer Aging Research Group (CARG). The relationship between age, anxiety, and depression in older adults with cancer. <i>Psychooncology.</i> 2014 Aug 6. doi: 10.1002/pon.3638. [Epub ahead of print] PubMed PMID: 25099337.</p> <p>7. Maggiore RJ, Dale W, Gross CP, Feng T, Tew WP, Mohile SG, Owusu C, Klepin HD, Lichtman SM, Gajra A, Ramani R, Katheria V, Zavala L, Hurria A; Cancer and Aging Research Group. Polypharmacy and potentially inappropriate medication use in older adults with cancer undergoing chemotherapy: effect on chemotherapy-related toxicity and hospitalization during treatment. <i>J Am Geriatr Soc.</i> 2014 Aug;62(8):1505-12. doi: 10.1111/jgs.12942. Epub 2014 Jul 15. PubMed PMID: 25041361; PubMed Central PMCID: PMC4134360.</p>
George	Tanya	<p>1. Nat A, George T, Mak G, Sharma A, Nat A, Lebel R. Celiac artery disease and fatal rupture of a hepatic artery aneurysm in the Ehlers-Danlos syndrome. <i>Proc (Bayl Univ Med Cent).</i> 2014 Apr; 27(2):116-7. PubMed PMID: 24688192.</p>
Graziano	Stephen	<p>1. Singh A, Graziano and Vajpayee N. Biclinal Chronic Lymphocytic Leukemia Presenting as Skin Lesion. <i>Am J Dermatopathol.</i> 2014 Mar; 36(3):260-262. PubMed PMID. 24247578</p> <p>2. Hayas Haseer Koya, Dinesh Ananthan, Dona Varghese, Christopher Curtiss, Musa Njeru, Apurv Khanna. Acquired reactive perforating dermatosis- a rare skin manifestation in end stage renal disease. <i>Nephrology Journal.</i> NEP-2014-0257. ACCEPTED</p> <p>3. Pinto IG, Lee M, Graziano S, Lacombe M, Gajra A. Concurrent crizotinib and whole-brain radiation for brain metastases in ALK-positive lung adenocarcinoma. <i>Lung Cancer Management</i> 3 (5):369-371, 2014.</p>
Holz	George	<p>1. Zippin JH, Chen Y, Straub SG, Hess KC, Diaz A, Lee D, Tso P, Holz GG, Sharp GW, Levin LR, Buck J. CO<sub>2</sub>/HCO<sub>3</sub><sup>-</sup> and calcium-regulated soluble adenylyl cyclase as a physiological ATP sensor. <i>J Biol Chem.</i> 2014 May 2; 289(18):12679. PubMed PMID: 24795450.</p> <p>2. Holz GG, Leech CA, Chepurny OG. New insights concerning the molecular basis for defective glucoregulation in soluble adenylyl cyclase knockout mice. <i>Biochim Biophys Acta.</i> 2014 Jun 27. pii: S0925-4439(14)00200-2.</p>

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		<p>doi: 10.1016/j.bbadis.2014.06.023. [Epub ahead of print] Review. PubMed PMID: 24980705.</p> <p>3. Nadkarni P, Chepurny OG, Holz GG. Regulation of glucose homeostasis by GLP-1. <i>Prog Mol Biol Transl Sci.</i> 2014; 121:23-65. PubMed PMID: 24373234.</p>
Iannuzzi	Michael	<p>1. Subodh Pandey, Sanjay Mukhopadhyay, Michael C. Iannuzzi, Birendra S. Sah. New brain lesions in a patient with sarcoidosis: Is it neurosarcoidosis? <i>Journal of Vasculitis &amp; Diffuse Lung Disease.</i> 2014 Apr 18;31(1):62-6. Case Report</p> <p>2. Levin AM, Iannuzzi MC, Montgomery CG, Trudeau S, Datta I, Adrianto I, Chitale DA, McKeigue P, Rybicki BA. Admixture Fine-Mapping in African Americans Implicates XAF1 as a Possible Sarcoidosis Risk Gene. <i>PLoS One.</i> 2014 Mar 24; 9(3):e92646. eCollection 2014. PubMed PMID: 24663488.</p> <p>3. Nat A, Nat A, Sharma A, Shastri G, Iannuzzi MC. The most common cause of hemoptysis worldwide: a fluke? <i>Proc (Bayl Univ Med Cent).</i> 2014 Apr; 27(2):118-9. PubMed PMID: 24688193.</p> <p>4. Pandey S, Mukhopadhyay S, Iannuzzi MC, Sah BP. New brain lesions in a patient with sarcoidosis: is it neurosarcoidosis? <i>Sarcoidosis Vasc Diffuse Lung Dis.</i> 2014. Apr 18; 31(1):62-6. PubMed PMID: 24751455.</p> <p>5. Levin AM, Iannuzzi MC, Montgomery CG, Trudeau S, Datta I, Adrianto I, Chitale DA, McKeigue P, Rybicki BA. Admixture Fine-Mapping in African Americans Implicates XAF1 as a Possible Sarcoidosis Risk Gene. <i>PLoS One.</i> 2014 Mar 24; 9(3):e92646.</p> <p>6. Li J, Yang J, Levin AM, Montgomery CG, Datta I, Trudeau S, Adrianto I, McKeigue P, Iannuzzi MC, Rybicki BA. Efficient Generalized Least Squares Method for Mixed Population and Family-based Samples in Genome-wide Association Studies. <i>Genet Epidemiol.</i> 2014 May 20. PubMed PMID: 24845555.</p> <p>7. Nat A, Nat A, Sharma A, Pothineni A, Amzuta I. Looking beyond the Milwaukee protocol. <i>Chest.</i> 2014 Mar 1; 145(3 Suppl):117A. PubMed PMID: 24638292.</p> <p>8. Nat A, Nat A, Sharma A, Shastri G, Iannuzzi MC. The most common cause of hemoptysis worldwide: a fluke? <i>Proc (Bayl Univ Med Cent).</i> 2014 Apr; 27(2):118-9. PubMed PMID: 24688193</p>
Javaid	Waleed	<p>1. Fazili T, Sharngoe C, Javaid W. An 86-year-old man with septic arthritis of the knee. <i>Can J Infect Dis Med Microbiol.</i> 2014 Spring; 25(1):e18-9. Spring PubMed PMID: 24634692; PubMed Central PMCID: PMC3950987.</p> <p>2. Fazili T, Sharngoe C, Javaid W. An 86-year-old man with septic arthritis of the knee. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> 2014;25(1):e18-9</p>
John	Savio	<p>1. Gaurang Vaidya, Amit Sharma, Arman Khorasani-zadeh, Savio John. Enterocolitis without diarrhoea in an adult patient: Clinical dilemma.</p>

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Last Name	First Name	Year 2014
		<p>Britis Med J, Case Report 2014 Mar 4; 2014. pii: bcr2013202198. PubMed PMID: 24596412.</p> <p>2. Rushikesh Shah, Omar Mousa, Savio John. Hepatopulmonary Syndrome : A rare diagnosis or easily missed entity? QJM (Oxford Journal ) 2014 Jan 21. PubMed PMID: 24440926.</p> <p>3. Vaidya GN, Khorasani-Zadeh A, John S. Polyarteritis nodosa presenting as profuse gastrointestinal bleeding. BMJ Case Rep. 2014 Feb 6; 2014. pii: bcr2013202925. PubMed PMID: 24503664.</p> <p>4. Gaurang N. Vaidya, Denyse Lutchmansingh, Savio John. Gastroparesis as the initial presentation of lung adenocarcinoma. American Journal of Respiratory and Critical Care Medicine, 2014 Dec; 182; A4G42.</p> <p>5. Gaurang Vaidya, Denyse Lutchmansingh, Manju Paul, Savio John. Gastroparesis as the initial presentation of pulmonary adenocarcinoma. British Medical Journal 2014. Doi:10.1136/bcr-2014-207228.</p>
Kato	Hiroshi	<p>1. Kato H, Perl A. mTORC1 expands Th17 and IL-4+ DN T cells and contracts Tregs in SLE. Journal: Journal of Immunology 2014 May 1;192(9):4134-44. PMID: 24683191.</p>
Kaul	Pratibha	<p>1. Nat A, Sharma N, Nat A, Rane M, Carpio CD, Ford T, Kaul P, Sharma A. Air embolism via a bronchoventricular fistula. Am J Respir Crit Care Med 2014 Jun 15; 189(12):1560-1.</p> <p>2. Goyal S, Abbasi A, Kaul P, Allam F. A Case of Aggressive Non-Hodgkin's Lymphoma in a Patient with SLE and Follicular Bronchiolitis. Chest. 2014 Mar 1; 145(3 Suppl):291A. PubMed PMID: 24638454</p>
Khanna	Apurv	<p>1. Menon MC, Garcha AS, Khanna A. The management of hyponatremia in HIV disease. J Nephrol. 2014 Feb; 27(1):109. Epub 2013 Dec 7. PubMed PMID: 24519869.</p>
Knohl	Stephen	<p>1. 1. Neupane S, Knohl SJ. The Institute of Medicine, the Food and Drug Administration, and the calcium conundrum. Public Health Nutr. 2014 Mar 12:1-3. PubMed PMID: 24621615.</p> <p>2. Hayas Haseer Koya, Dinesh Ananthan, Dona Varghese, Christopher Curtiss, Musa Njeru, Apurv Khanna. Aquired reactive perforating dermatosis- a rare skin manifestation in end stage renal disease. Nephrology Journal. NEP-2014-0257. ACCEPTED</p>
Kozman	Hani	<p>1. Bikram Sharma, Kamran Munawar, Hani Kozman. Broken heart after broken lungs - Albuterol induced takotsubo cardiomyopathy, presented at the SCCM conference, San Francisco, CA, January 9-13, 2014. ACCEPTED</p> <p>2. Muthu V, Kozman H, Liu K, Smulyan H, Villarreal D. Cardiac Troponins: Bench to Bedside Interpretation in Cardiac Disease. Am J Med Sci. 2014;347:331-337.</p>
Leech	Colin	<p>1. Holz GG, Leech CA, Chepurny OG. New insights concerning the molecular basis for defective glucoregulation in soluble adenylyl cyclase knockout mice. Biochim Biophys Acta. 2014 Jun 27. pii: S0925-4439(14)00200-2.</p>

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Last Name	First Name	Year 2014
		doi: 10.1016/j.bbadis.2014.06.023. [Epub ahead of print] Review. PubMed PMID: 24980705.
Lehmann	David	1. Satish Krishnamurthy, Michael B Tichenor, Akhila G. Satish, David B Lehmann. A proposed role for efflux transporters in the pathogenesis of hydrocephalus. <i>Croat Med J.</i> August 2014 Vol 55:366-76.
Liu	Kan	<ol style="list-style-type: none"> <li>1. Muthu V, Kozman H, Liu K, Smulyan H, Villarreal D. Cardiac Troponins: Bench to Bedside Interpretation in Cardiac Disease. <i>Am J Med Sci.</i> 2014;347:331-337.</li> <li>2. Dhamoon A, Liu K. How can we improve inpatient management of heart failure? <i>JACC Heart Fail.</i> 2014 Apr; 2(2):199-200. PubMed PMID: 24720930.</li> <li>3. Liu K. Does the heart have a mind of its own? Prevent adverse outcome from Takotsubo cardiomyopathy. <i>Heart</i> 2014 May 23. pii: heartjnl-2014-306157. doi: 10.1136/heartjnl-2014-306157. [Epub ahead of print].</li> <li>4. Go O, Freeman RH, Reams GP, Spear R, Liu K, Villarreal D. Obesity hypertension: Pathophysiological role of leptin in neuroendocrine dysregulation. <i>Am J Med Sci</i> 2014 Jun;347(6):485-9.</li> <li>5. Liu K, Krone RJ. What Truly Causes the Adverse Outcome in Tako-Tsubo Cardiomyopathy? <i>JACC Cardiovasc Imaging.</i> 2014 Jul; 7(7):742-3. PubMed PMID: 25034928.</li> </ol>
Mandava	Anupa	1. Ali ZA, Poludasu S, Qureshi YH, Krishnan P, Ali AA, Tatonetti N, Downey P, Zalewski A, Nazif T, George I, Mandava A, Baber U, Dangas G, Mehran R, Kini AS, Sharma SK. Impact of major bleeding on long-term mortality in anemic versus nonanemic patients undergoing percutaneous coronary intervention using bivalirudin. <i>Am J Cardiol</i> 2014 May 1;113(9):1481-6. Epub 2014 Feb 12. PubMed PMID: 24630790.
Moses	Arnold	1. Dhaliwal R, Cibula D, Ghosh C, Weinstock RS, Moses AM. Bone quality assessment in type 2 diabetes mellitus. <i>Osteoporos Int.</i> 2014 Apr 10. PubMed PMID: 24718377.
Nadkarni	Prashant	1. Nadkarni P, Chepurny OG, Holz GG. Regulation of glucose homeostasis by GLP-1. <i>Prog Mol Biol Transl Sci.</i> 2014; 121:23-65. PubMed PMID: 24373234.
Narsipur	Sriram	1. Deng B, Kastner E, Narsipur S, Goodisman J, Chaiken J. Continuous noninvasive in vivo monitoring of intravascular plasma volume and hematocrit changes during hemodialysis in humans: direct comparison with the CRIT-LINE. <i>Proc. SPIE</i> 8935, 89351N (27 February 2014). Doi: 10.1117/12.2043989
Neupane	Hom	1. Neupane S, Knohl SJ. The Institute of Medicine, the Food and Drug Administration, and the calcium conundrum. <i>Public Health Nutr.</i> 2014 Mar 12:1-3. PubMed PMID: 24621615.
Ozden	Nuri	1. Traci Murakami M.D, Hemant Gavini M.D., Bhaskar Banerjee M.D., Nuri Ozden M.D. Novel Use of a Self Expandable Metal Stent for an

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		<p>Esophageal Stricture after Radiofrequency Ablation Treatment of Barrett's Esophagus . Manuscript ID ENDOS-2013-10087.R1. Endoscopy 2014.</p> <p>2. Traci Murakami M.D., Emad Elquza M.D., Judith Pugh M.D., Nuri Ozden M.D. A Rare Finding of Direct Esophageal Metastasis from a Pancreatic Primary Tumor. Letter to the Editor. Pancreas 2014 Oct;43(7):1123-5.</p>
Paul	Manju	<p>1. Gaurang Vaidya, Denyse Lutchmansingh, Manju Paul, Savio John. Gastroparesis as the initial presentation of pulmonary adenocarcinoma. British Medical Journal 2014. Doi:10.1136/bcr-2014-207228.</p>
Perl	Andras	<p>1. Kato H, Perl A. Mechanistic Target of Rapamycin Complex 1 Expands Th17 and IL-4+ CD4-CD8- Double-Negative T Cells and Contracts Regulatory T Cells in Systemic Lupus Erythematosus. J Immunol. 2014 May 1;192(9):4134-44.</p> <p>2. Talaber G, Miklossy G, Oaks Z, Liu Y, Tooze SA, Chudakov DM, Banki K, Perl A. HRES-1/Rab4 promotes the formation of LC3 (+) autophagosomes and the accumulation of mitochondria during autophagy. PLoS One. 2014 Jan 3; 9(1):e84392. eCollection 2014. PubMed PMID: 24404161; PubMed Central PMCID: PMC3880286.</p> <p>3. Joseph, N., Zhang-James, Y., Perl, A., and Faraone, S.V. (2014) Oxidative Stress and Attention Deficit Hyperactivity Disorder: A Meta-Analysis. J. Atten. Disord. In press.</p> <p>4. Caza, T., Oaks, Z and Perl, A (2014) Interplay of infections, autoimmunity, and immunosuppression in systemic lupus erythematosus. Int. Rev. Immunol. 33(4):330-363.</p> <p>5. Doherty, E, Oaks, Z. and Perl, A. (2014) Increased Mitochondrial Electron Transport Chain Activity at Complex I is Regulated by N-acetylcysteine in Lymphocytes of Patients with Systemic Lupus Erythematosus. Antioxid. Redox Signal. 21: 56-65. PMID: 24673154.</p> <p>6. Caza, T.N., Fernandez, D.R., Talaber, G., Oaks, Z., Haas, M., Madaio, M.P., Lai, Z-W, Miklossy, G., Singh, R.R., Chudakov, D.M., Malorni, W., Middleton, F., Banki, K, and Perl, A. (2014) HRES-1/RAB4-mediated depletion of Drp1 impairs mitochondrial homeostasis and represents a target for treatment in SLE. Ann. Rheum. Dis. 73:1888-1897. PMID:23897774;PMCID:PMC4047212</p> <p>7. Oaks, Z. and Perl, A. (2014). Metabolic control of the epigenome in systemic lupus erythematosus. Autoimmunity, 47:256-264. PMCID: PMC4034124</p> <p>8. Fali, T, Le Dantec, C, Thabet, Y., Jousse, S., Hanrotel, C., Brooks, W.H., Perl, A., and Renaudineau, Y. (2014) DNA methylation modulates HRES1/p28 expression in B cells from patients with lupus. Autoimmunity, 47:265-271. PMID:24117194; PMCID: PMC4034120</p> <p>9. Oaks Z and Perl A. TALDO1 (transaldolase 1). Atlas Genet Cytogenet Oncol Haematol. Feb 2014; 18(2).</p>



**Publications**

Last Name	First Name	Year 2014
Poiesz	Bernard	<ol style="list-style-type: none"> <li>1. Dipak K. Dube, Matthew D. McLean, Syamalima Dube, and Bernard J. Poiesz. Translational control of tropomyosin expression in vertebrate hearts. <i>Anat. Record</i> 2014 Sept;297:1585-1589.</li> <li>2. Syamalima Dube, Lauren Panebianco, Amr A. Matoq, Henry N. Chionuma, Christopher R. Denz, Bernard J. Poiesz and Dipak K. Dube. Expression of TPM<math>\kappa</math>, a novel sarcomeric isoforms of the TPM1 gene, in mouse heart and skeletal muscle. <i>Molecular Biology Int.</i> <a href="http://dx.doi.org/10.1155/2014">Http://dx.doi.org/10.1155/2014</a>.</li> <li>3. Malhotra A, Welch D, Rosenbaum P, and Poiesz BJ. Efficacy and toxicity of every 2 weeks Docetaxel regimen in comparison to weekly or every 3 weeks in metastatic prostate cancer: A retrospective analysis. <i>Amer J Clin Oncol.</i>, March 21, 2014.</li> <li>4. Dube S, Yalamanchile S, Lachant J, Abbott L, Benz P, Dube D, and Poiesz BJ. Expression of tropomyosin 2 gene isoforms in human cardiac tissue. <i>Int J Cardiol and Res.</i> 1:301, 2014.</li> </ol>
Polhemus	Mark	<ol style="list-style-type: none"> <li>1. Spring M, Polhemus M, Ockenhouse C. Controlled human malaria infection. <i>J Infect Dis.</i> 2014 Jun 15;209 Suppl 2:S40-5. doi: 10.1093/infdis/jiu063.PMID: 24872394</li> <li>2. Li Q, Remich S, Miller SR, Ogutu B, Otieno W, Melendez V, Teja-Isavadharm P, Weina PJ, Hickman MR, Smith B, Polhemus M. Pharmacokinetic evaluation of intravenous artesunate in adults with uncomplicated falciparum malaria in Kenya: a phase II study. <i>Malar J.</i> 2014 Jul 22; 13(1):281. PubMed PMID: 25047305.</li> <li>3. Sundus Ahmed, Julia L. Finkelstein, Anna M. Stewart, John Kenneth, Mark E. Polhemus, Timothy P. Endy, Washington Cardenas, and Saurabh Mehta. Review Article: Micronutrients and Dengue. <i>Am. J. Trop. Med. Hyg.</i> 2014 September 8. 91(5), 2014, pp. 1049–1056 doi:10.4269/ajtmh.14-0142.</li> </ol>
Rawlins	Sekou	<ol style="list-style-type: none"> <li>1. Sekou R. Rawlins, Cynthia M. Mullen, Howard M. Simon, Taewan Kim, Steven K. Landas, Marguerite S. Walser, and Robert A. Levine Wedge and needle liver biopsies show discordant histopathology in morbidly obese patients undergoing Roux-en-Y gastric bypass surgery <i>Gastroenterol. Rep.</i> July 2013; (1):51-57.</li> <li>2. Ganesh Aswath, Muhammad Arif, Zainab Shahnawaz, Sekou Rawlins. A curious case of dysphagia: Use of jumbo forceps to increase the yield of tissue diagnosis, presented at ACG, Philadelphia, PA, October 17-22, 2014. ACCEPTED</li> <li>3. Omar Mousa, Rushikesh Shah, Vanessa Hoy, Sekou Rawlins. A rare case of CMV hepatitis with Guillain-Barré syndrome in an immunocompetent young female, presented at ACG, Philadelphia, PA, October 17-22, 2014. ACCEPTED</li> <li>4. Rushikesh Shah, Omar Mousa, Anthony Paredes, Gaurang Vaidya, Sekou Rawlins. Risk factors increasing the risk of pneumonia among proton pump inhibitor users, presented at ACG, Philadelphia, PA, October 17-</li> </ol>

Publications		
Last Name	First Name	Year 2014
		22, 2014. ACCEPTED 5. Muhammad Arif, Rushikesh Shah, Omar Mousa, Praveen Sampath, Sekou Rawlins. Psychological characters in patients with persistent symptoms of NERD, presented at ACG, Philadelphia, PA, October 17-22, 2014. ACCEPTED
Roe	Michael	1. Tamarina N.A., Roe M.W.*, and Philipson L.H.* (2013) Characterization of mice expressing Ins1 gene promoter driven CreERT recombinase for conditional gene deletion in pancreatic $\beta$ -cells. <i>Islets</i> . 2014 Jan 14;6(1). PMID 24637233.
Sah	Birendra	1. Bikram Sharma, Arindam Singha, Omair Chaudhary, Birendra Sah, Amitpal Nat, Dragos Manta. Hypersensitivity pneumonitis in a occupational nail worker, presented at the SCCM conference, San Francisco, CA, January 9-13, 2014. ACCEPTED 2. Bikram Sharma, Birendra Sah. Diagnostic dilemma, neoplasm or sarcoidosis?, submitted to ACG, Philadelphia, PA, October 17-22, 2014. Not accepted. 3. Pandey, S, Michael C. Iannuzzi & Birendra P. Sah. Brain lesions in a patient with sarcoidosis: Is it neurosarcoidosis? <i>SARCOIDOSIS VASCULITIS AND DIFFUSE LUNG DISEASES</i> 2014 Apr; 31; 62-66.
Subedi	Dinesh	1. Amritpal Nat, Dinesh Subedi. Type 1 Debakey aortic dissection. <i>New England Journal of Medicine</i> 2014 Sept 18: 371:e17.
Szombathy	Tamas	1. Thiara R, Nacca N, Szombathy T. Are those premature ventricular complexes?! <i>Am J Emerg Med</i> . 2014 Apr; 32(4):396.e1-2. Epub 2013 Nov 8. PubMed PMID: 24360315.
Szyjkowski	Ronald	1. Oversight Working Network, Rose S, Fix OK, Shah BJ, Jones TN, Szyjkowski RD, Bosworth BP, Bull-Henry K, Coyle W, Gyawali CP, Koteish A, Onken J, Pandolfino J, Pardi D, Reddy G, Richter S, Savides TJ, Sedlack RE; American Association for the Study of Liver Diseases (AASLD); American College of Gastroenterology (ACG); American Gastroenterological Association (AGA); American Neurogastroenterology and Motility Society (ANMS); American Society for Gastrointestinal Endoscopy(ASGE); North American Society for Pediatric Gastroenterology, Hepatology, Nutrition (NASPGHAN); GI Program Directors Caucus. Entrustable professional activities for gastroenterology fellowship training. <i>Gastrointest Endosc</i> . 2014 Jul; 80(1):16-27. doi: 10.1016/j.gie.2014.05.302. PubMed PMID: 24950640.
Villarreal	Daniel	1. Muthu V, Kozman H, Liu K, Smulyan H, Villarreal D. Cardiac Troponins: Bench to Bedside Interpretation in Cardiac Disease. <i>Am J Med Sci</i> . 2014;347:331-337. 2. Go O, Freeman RH, Reams GP, Spear R, Liu K, Villarreal D. Obesity hypertension: Pathophysiological role of leptin in neuroendocrine dysregulation. <i>Am J Med Sci</i> 2014 Jun;347(6):485-9. 3. Villarreal D. Fundamentals of a mentoring program: the SSCI

