

Ju Dong Yang, MD, MS

Curriculum Vitae

Professional Contact Information

Cedars Sinai Medical Center
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Education

Medical School - Sungkyunkwan University School of Medicine, Seoul, Korea, 03/1999-02/2005

Research Fellowship - Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN, 03/2009-05/2011

Master's degree in clinical and translational research - Clinical and Translational Science Activities, Mayo Graduate School, 09/2009-05/2011

Residency - Internal Medicine, University of Arkansas For Medical Science, Little Rock, AR, 06/2011-05/2014

GI Clinical Fellowship, T32 Grant - Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN, 07/2014-12/2017

Transplant Hepatology Fellowship - Transplant Hepatology, Mayo Clinic, Rochester, MN, 01/2018-12/2018

Licensure

Republic of Korea: 2005-

Arkansas: E-8409: 2013-2015 (Limited License, Inactive)

Minnesota: 57944

California: A155918

Board Certification

American board of Internal Medicine (2014-)

American board of Gastroenterology and Hepatology (2018-)

Professional Experience

Present Position Staff Physician I, Digestive Liver Diseases, Cedars Sinai Medical Center, Los Angeles, CA, 01/2019-Present

Previous Position Instructor in Medicine, Mayo Clinic College of Medicine, Rochester, MN, 12/2014-12/2018

Professional Activities

Other Committee Services

2015: Member of Hepatobiliary and Pancreatic Specialty Council, Mayo Clinic

Professional Associations/Society Memberships

2009: Associate faculty member, Gastrointestinal Cancer Section, Faculty of 1000

2009: American Association for the Study of Liver Diseases

2009: American Association for the Advancement of Science

2012: American Gastroenterological Association

2014: American College of Gastroenterology

2016: European Association for the Study of Liver

2016: International Liver Cancer Association

Editorial Services

2010-2014: Editorial consultant for hepatocellular carcinoma module update for American College of Physician

12/2018: Editorial Board Member for World Journal of Gastroenterology

2018: Co-Editor for Evaluation and Management of Liver Masses being published by Springer

Community Services

03/2005-02/2008: Medical student rural volunteer service director

04/2005–03/2008: Chairman of public health care clinic in Bonwha, South Korea

Journal Peer Review (2014-)

Hepatology, Mayo Clinic Proceedings, European Journal of Nuclear Medicine and Molecular Imaging, Oncotarget, Lancet Gastroenterology, Lancet, Clinical Gastroenterology and Hepatology, Medicine, BMC Cancer, BMC gastroenterology, Cancer Epidemiology, Translational Research, World Journal of Gastroenterology, Gastroenterology

Honors and Special Awards

1999-2004: Samsung scholarship - full merit scholarship for medical school

02/ 2005: President Award, Sungkyunkwan University - Summa Cum Laude

02/2005: 21 Century Leader Award: awarded from the President of Korea

04/2008: Governor's award for the rural medical service - Bongwha gun, Korea

05/2010: American Association for the Study of the Liver Disease- Presidential Poster of Distinction

04/2013: Alpha Omega Alpha

04/2016: Hans Popper Memorial Postdoctoral Research Fellowship Award, American Liver Foundation

05/2017: Fellow Travel Award from AASLD at DDW

06/2018: J. Arnold Barger Award, Mayo Clinic

Research Grants and Fellowships Received

Inactive/Completed

Title: Detection of Actionable or Predictive Tumor DNA Mutations in Peripheral Blood (Liquid biopsy) from Patients with Cholangiocarcinoma

Period: 07/2016 - 06/2017

Funding: (Total): \$35,000

Agency: American College of Gastroenterology

Role: PI

Title: Discovery and Validation of Novel DNA Methylation Markers for the Detection of Perihilar Cholangiocarcinoma

Period: 07/2017 - 06/2018

Funding: (Total): \$50,000

Agency: American College of Gastroenterology

Role: PI

Invited Lectures and Presentations

06/2018: Detect or Not to Detect Very Early Stage HCC? Western Perspective, The Korean Liver Week

02/2019: GI Grand Rounds Conference: Hepatocellular Carcinoma, Cedars Sinai Medical Center, Los Angeles, CA

02/2019: Liver Cancer: Emerging Therapies, Cedars Sinai Medical Center, Los Angeles, CA

Teaching Activities

Clinical Teaching

07/2014-12/2018: Teaching medical student, medical students and fellows during GI and transplant Hepatology training at Mayo Clinic

01/2019: Out-patient hepatology clinic (twice a week) and inpatient service (8 week per years) with GI fellows and IM residents at Cedars-Sinai Medical Center

Non-Clinical Teaching

02/2000: Anatomy orientation course director at medical school

06/2005, 06/2006: Tutor for Community Medicine class

05/2007: Tutor for Psychiatry PBL (Problem based learning) class

09/2015: Gi journal club, Mayo Clinic

01/2016: Gi journal club, Mayo Clinic

02/2016: Gi Grand Rounds, Mayo Clinic

12/2016: Gi Grand Rounds, Mayo Clinic

01/2017: Gi Grand Rounds, Mayo Clinic

02/2017: Internal medicine core curriculum lecture, Mayo Clinic

03/2017: Internal medicine core curriculum lecture, Mayo Clinic

06/2017: Internal medicine core curriculum lecture, Mayo Clinic

12/2018: Hepatobiliary Journal club, Mayo Clinic

03/2018: MICU Lecture Series: Acute Liver Failure, Cedars Sinai Medical Center

Bibliography/Publications

A.) Research Papers – Peer-Reviewed

1. **Yang JD**, Kim E, Pedersen RA, Kim R, Pungpapong S, Roberts LR, Utility of Serum YKL-40 as a Tumor Specific Marker of Hepatobiliary Malignancies. *Gut and Liver*. 2010 Dec;4(4):537~542
2. **Yang JD**, Kim WR, Coelho R, Mettler TA, Benson JT, Sanderson SO, Therneau TM, Kim B, Roberts LR, Most Patients with Hepatocellular Carcinoma and Viral Hepatitis Have Evidence of Cirrhosis, *Clinical Gastroenterology and Hepatology*. 2011 Jan;9(1):64-70
3. **Yang JD**, Sun Z, Kang KJ, Dove R, Chu IS, Lee JS, Thorgeirsson SS, Roberts LR. Sulfatase 1 and Sulfatase 2 in Hepatocellular carcinoma; Associated Signaling pathways, Tumor phenotype and Survival Genes, *Chromosomes and Cancer*. 2011 Feb;50(2):122-35
4. **Yang JD**, William S. Harmsen, Seth W. Slettedahl, Felicity T. Enders, Terry M. Therneau, Lucinda Orsini, W, Ray Kim, Lewis R. Roberts. Factors that Affect Risk for Hepatocellular Carcinoma and Effects of Surveillance. *Clinical Gastroenterology and Hepatology*, 2011 Jul;9(7):617-23.e1.
5. **Yang JD**, Seol SY, Leem SH, Kim YH, Sun Z, Lee JS, Thorgeirsson SS, Chu IS, Roberts LR, Kang KJ Gene Associated with Recurrence of Hepatocellular Carcinoma; Integrated Analysis by Gene Expression and Methylation. *Journal of Korean Medical Science* 2011 Nov;26(11):1428-38
6. **Yang JD**, Kim B, Sanderson SO, Yawn BP, St. Sauver J, Pedersen R, Larson J, Therneau TM, Roberts LR, Kim WR, Hepatocellular Carcinoma in Olmsted County, Minnesota, 1976-2008, *Mayo Clinic Proceedings* 2012 Jan;87(1):9-16
7. Shire AM, Sandhu DS, Kaiya J, Oseini AM, **Yang JD**, Mettler TA, Giama NH, Roberts RO, Petersen GM, Knutson KL, Lewis R Roberts LR. Hepatitis C infection is a greater risk factor for Hepatocellular Carcinoma than hepatitis B in Somalis in the United States. *Mayo Clinic Proceedings*, 2012 Jan;87(1):17 24
8. **Yang JD**, Kim WR, Park KW, Chaiteerakij R, Kim B, Sanderson SO, Larson JJ, Pedersen RA, Therneau TM, Gores GJ, Roberts LR, Park JW. Model to estimate survival in ambulatory patients with hepatocellular carcinoma. *Hepatology*. 2012 Aug;56(2):614-21
9. Yaqoob U, Cao S, Shergill U, Jagavelu K, Geng Z, Yin M, de Assuncao TM, Cao Y, Szabolcs A, Thorgeirsson S, Schwartz M, **Yang JD**, Ehman R, Roberts L, Mukhopadhyay D, Shah VH. Neuropilin-1 stimulates tumor growth by increasing fibronectin fibril assembly in the tumor microenvironment. *Cancer Res*. 2012 Aug 15;72(16):4047-59
10. **Yang JD**, Kim B, Sanderson SO, Sauver JS, Yawn BP, Larson JJ, Therneau TM, Roberts LR, Gores GJ, Kim WR. Biliary tract cancers in Olmsted county, Minnesota, 1976-2008. *Am J, Gastroenterol*. 2012 Aug;107(8):1256-62.

11. Chaiteerakij R, **Yang JD**, Kim WR, Therneau TM, Gores GJ, Roberts LR. Risk Factors for Intrahepatic Cholangiocarcinoma: Association between Metformin use and Reduced Cancer
12. Lee TH, Han SH, **Yang JD**, Kim D, Monjur A; Prediction of Advanced Fibrosis in Non-Alcoholic Fatty Liver Disease: An Enhanced Model of BARD score, *Gut and Liver*, 2013 May; 7(3): pp. 323-328
13. Moreno-Luna LE, **Yang JD**, Sanchez W, Paz-Fumagalli R, Harnois DM, Mettler TA, Gansen DN, de Groen PC, Lazaridis KN, Menon KVN, La Russo NF, Alberts SR, Gores GJ, Fleming CJ, Harmsen WS, Therneau TM, Wiseman GA, Andrews JC, Roberts LR. Transarterial Radioembolization Provided Equivalent Overall Survival but Required Fewer Treatments and is Better Tolerated than Chemoembolization in Patients with Hepatocellular Carcinoma. (*Journal of cardiovascular intervention*, 2013 Jun;36(3):714-23
14. Chu D, **Yang JD**, Lok AS, Tran T, Martins EB, Fagan E, Rousseau F, Kim WR, Hepatitis B Screening and Vaccination Practices in Asian-American Primary Care, *Gut and Liver*, 2013 Jul;7(4):450-7.
15. Hinduja A, Gupta H, **Yang JD**, Onteddu S. Hypoxic ischemic brain injury following in hospital cardiac arrest - Lessons from autopsy. *J Forensic Leg Med*. 2014 Mar; 23:84-6.
16. **Yang JD**, Abdelmalek MF, Pang H, Guy CD, Smith AD, Diehl AM, Suzuki A. Gender and menopause impact severity of fibrosis among patients with nonalcoholic steatohepatitis. *Hepatology*. 2014 Apr;59(4):1406-14
17. Nakamura I, Zakharia K, Banini BA, Mikhail DS, Kim TH, **Yang JD**, Moser CD, Shaleh HM, Thornburgh SR, Walters I, Roberts LR. Brivanib Attenuates Hepatic Fibrosis In Vivo and Stellate Cell Activation In Vitro by Inhibition of FGF, VEGF and PDGF Signaling. *PLoS One*. 2014 Apr 7;9(4):e92273.
18. Flemming JA, **Yang JD**, Vittinghoff E, Kim WR, Terrault NA, Risk Prediction of Hepatocellular Carcinoma in Patients with Cirrhosis: The ADDRESS-HCC Risk Model *Cancer*. 2014 Nov 15;120(22):3485- 93.
19. Bhat M, Chaiteerakij R, Harmsen WS, Schleck CD, **Yang JD**, Giama NH, Therneau TM, Gores GJ, Roberts LR. Metformin does not improve survival in patients with hepatocellular carcinoma. *World J Gastroenterol*. 2014 Nov 14;20(42):15750-5.
20. Gupta H, Limaye K, Malhotra K, Patel R, Taillac N, **Yang JD**, Hinduja A. Is YouTube and stroke a bad liaison? *J Ark Med Soc*. 2014 Nov;111(6):116-7.
21. Tabibian JH, **Yang JD**, Baron TH, Kane SV, Enders FB, Gostout CJ. Weekend Admission for Acute Cholangitis Does Not Adversely Impact Clinical or Endoscopic Outcomes. *Dig Dis Sci*. 2016 Jan;61(1):53-61.
22. **Yang JD**, Campion MB, Halling KC, Chaiteerakij R, Giama NH, Ahmed-Mohammed H, Zhang X, Hu C, Campion VL, Jen J, Liu MC, Venkatesh SK, Kipp BR, Roberts LR. Circulating tumor cells are associated with poor overall survival in patients with cholangiocarcinoma, *Hepatology*. 2016 Jan;63(1):148-58.
23. Limaye K, **Yang JD**, Hinduja A. Role of admission serum albumin levels in patients with intracerebral hemorrhage. *Acta Neurol Belg*. 2016 Mar;116(1):27-30.

24. Klair JS, **Yang JD**, Abdelmalek MF, Guy CD, Gill RM, Yates K, Unalp-Arida A, Lavine JE, Clark JM, Diehl AM, Suzuki A; Nonalcoholic Steatohepatitis Clinical Research Network. A longer duration of estrogen deficiency increases fibrosis risk among postmenopausal women with nonalcoholic fatty liver disease. *Hepatology*. 2016 Jul;64(1):85-91.
25. Han S, Kim G, Ko JS, Sinn DH, **Yang JD**, Joh JW, Lee SK, Gwak MS. Safety of the Use of Blood Salvage and Autotransfusion During Liver Transplantation for Hepatocellular Carcinoma. *Ann Surg*. 2016 Aug;264(2):339-43.
26. Han S, **Yang JD**, Sinn DH, Ko JS, Kim JM, Shin JC, Son HJ, Gwak MS, Joh JW, Kim GS. Higher Bilirubin Levels of Healthy Living Liver Donors Are Associated With Lower Posttransplant Hepatocellular Carcinoma Recurrence. *Transplantation*. 2016 Sep;100(9):1933-8.
27. **Yang JD**, Amed-Mohamed Hager, Gores GJ, Roberts LR, Kim WR, Diabetes mellitus heightens the risk of hepatocellular carcinoma except in patients with hepatitis C cirrhosis. *Am J Gastroenterol*. 2016 Nov;111(11):1573-1580
28. **Yang JD**, Sean Altekruse, Nguyen MN, Gores GJ, Roberts LR. Impact of gender, race and country of birth on the age onset of HCC in the United States, *Cancer*. 2017 Jan 1;123(1):81-89
29. **Yang JD**, Abdelmalek MF, Guy CD, Gill RM, Yates K, Unalp-Adrida A, Lavine JE, Clark JM, Diehl AM, Suzuki A Gender, reproductive status, and oral contraceptive are important modifiers of histologic severity in nonalcoholic steatohepatitis, *Clin Gastroenterol Hepatol*. 2017 Jan;15(1):127-131
30. Kutsenko A, Ladenheim MR, Kim N, Nguyen P, Chen V, Jayasekera C, **Yang JD**, Kumari R, Roberts L, Nguyen MH. Increased Prevalence of Metabolic Risk Factors in Asian Americans With Hepatocellular Carcinoma. *J Clin Gastroenterol*. 2017;51(4):384-390
31. Ahmed Mohammed HA, **Yang JD**, Giama NH, Choi J, Ali HM, Mara KC, Harmsen WS, Wiesner RH, Leise MD, Therneau TM, Roberts LR. Factors Influencing Surveillance for Hepatocellular Carcinoma in Patients with Liver Cirrhosis. *Liver Cancer*. 2017 Feb;6(2):126-136
32. **Yang JD**, Mohamed EA, Aziz AO, Shousha HI, Hashem MB, Nabeel MM, Abdelmaksoud AH, Elbaz TM, Afihene MY, Duduyemi BM, Ayawin JP, Gyedu A, Lohouès-Kouacou MJ, Ndam AW, Moustafa EF, Hassany SM, Moussa AM, Ugiagbe RA, Omuemu CE, Anthony R, Palmer D, Nyanga AF, Malu AO, Obekpa S, Abdo AE, Siddig AI, Mudawi HM, Okonkwo U, Kooffreh-Ada M, Awuku YA, Nartey YA, Abbew ET, Awuku NA, Otegbayo JA, Akande KO, Desalegn HM, Omonisi AE, Ajayi AO, Okeke EN, Duguru MJ, Davwar PM, Okorie MC, Mustapha S, Debes JD, Ocama P, Lesi OA, Odeghe E, Bello R, Onyekwere C, Ekere F, Igetei R, Mah'moud MA, Addissie B, Ali HM, Gores GJ, Topazian MD, Roberts LR; Africa Network for Gastrointestinal and Liver Diseases. Clinical Characteristics, Management and Outcomes of Patients with Hepatocellular Carcinoma in Africa: A Multi-Country Observational Study from the Africa Liver Cancer Consortium, *Lancet Gastroenterol Hepatol*. 2017 Feb;2(2):103-111

33. Farshidfar F, Zheng S, Gingras MC, Newton Y, Shih J, Robertson AG, Hinoue T, Hoadley KA, Gibb EA, Roszik J, Covington KR, Wu CC, Shinbrot E, Stransky N, Hegde A, **Yang JD**, Reznik E, Sadeghi S, Pedamallu CS, Ojesina AI, Hess JM, Auman JT, Rhie SK, Bowlby R, Borad MJ; Cancer Genome Atlas Network., Zhu AX, Stuart JM, Sander C, Akbani R, Cherniack AD, Deshpande V, Mounajjed T, Foo WC, Torbenson MS, Kleiner DE, Laird PW, Wheeler DA, McRee AJ, Bathe OF, Andersen JB, Bardeesy N, Roberts LR, Kwong LN Integrative Genomic Analysis of Cholangiocarcinoma Identifies Distinct IDH- Mutant Molecular Profiles. *Cell Rep.* 2017 Mar 14;18(11):2780-2794
34. **Yang JD**, Larson JJ; Watt KD, Allen AM, Wiesner RH; Gores GJ; Roberts RL; Heimbach JA; Leise MD, Hepatocellular Carcinoma Is the Most Common Indication for Liver Transplantation and Placement on the Waitlist in the United States., *Clin Gastroenterol Hepatol.* 2017 May;15(5):767-775
35. **Yang JD**, Dai J, Singal AG, Gopal P, Addissie B, Nguyen MH, Befeler AS, Reddy KR, Schwartz M, Harnois DM, Yamada H, Gores GJ, Feng Z, Marrero JA, Roberts LR. Improved Performance of Serum Alpha-Fetoprotein for Hepatocellular Carcinoma Diagnosis in HCV cirrhosis with Normal Alanine Transaminase. *Cancer Epidemiol Biomarkers Prev.* 2017 Jul;26(7):1085-1092.
36. **Yang JD**, Ahmed Mohammed H, Harmsen WS, Enders F, Gores GJ, Roberts LR, Recent Trends in the Epidemiology of Hepatocellular Carcinoma in Olmsted County, Minnesota: A US Population-based Study. *J Clin Gastroenterol.* 2017 Sep;51(8):742-748
37. Kim HS, Rotundo L, **Yang JD**, Kim D, Kothari N, Feurdean M, Ruhl C, Unalp-arida A, Racial/ethnic disparities in the prevalence and awareness of Hepatitis B virus infection and immunity in the United States, *Journal of Viral hepatitis* 2017 Nov;24(11):1052-1066
38. Tschida B, Temiz N, Kuka T, Lee L, Riordan J, Tierrablanca C, Hullsiek R, Wagner S, Hudson W, Linden M, Amin K, Beckmann P, Heuer R, Sarver A, **Yang JD**, Roberts LR, Nadeau J, Dupuy A, Keng V, Largaespada D, Sleeping Beauty insertional mutagenesis in mice identifies drivers of steatosis-associated hepatic tumor, *Cancer research* 2017 Dec 1;77(23):6576-6588
39. Han S, Lee S, **Yang JD**, Leise MD, Ahn JH, Kim S, Jung G, Gwak MS, Kim GS, Ko JS, Risk of post- transplant hepatocellular carcinoma recurrence is greater in recipients with higher platelet counts in living donor liver transplantation, *Liver transplantation* 2018 Jan;24(1):44-55
40. Jun TW, Yeh ML, **Yang JD**, Chen VL, Nguyen P, Giama NH, Huang CF, Hsing AW, Dai CY, Huang JF, Chuang WL, Roberts LR, Yu ML, Nguyen MH. More advanced disease and worse survival in cryptogenic compared to viral hepatocellular carcinoma, *Liver international* 2018 May;38(5):895-902.
41. **Yang JD**, Mannalithara A, Gores GJ, Roberts LR, Kim WR, Impact of Surveillance for Hepatocellular Carcinoma on Survival in Patients with Compensated Cirrhosis., *Hepatology* 2018 Jul;68(1):78-88

42. Chen VL, Yeh ML, Le AK, Jun M, Saeed WK, **Yang JD**, Huang CF, Lee HY, Tsai PC, Lee MH, Giama N, Kim NG, Nguyen PP, Dang H, Ali HA, Zhang N, Huang JF, Dai CY, Chuang WL, Roberts LR, Jun DW, Lim YS, Yu ML, Nguyen MH. Anti-viral therapy is associated with improved survival but is underutilized in patients with hepatitis B virus-related hepatocellular carcinoma: real-world east and west experience. *Aliment Pharmacol Ther*. 2018 Jul;48(1):44-54.
43. Zhang N, Jin W, Yang JD, Harmsen WS, Giama NH, Wongjarupong N, Heimbach JK, Watt KD, Malhi H, Therneau TM, Roberts LR. Hypothyroidism is associated with worse outcomes of hepatocellular carcinoma patients after liver transplantation, *Cancer Medicine* 2018 Dec;7(12):5870-5878
44. Han S, Yang JD, MD, Sinn DH, Kim JM, Choi GS, Jung G, Ahn JH, Kim S, Ko JS, Gwak MS, Kwon CD, Leise MD, Gwak GY, Heimbach JK, Kim GS, Risk of Post-transplant Hepatocellular Carcinoma Recurrence is Higher in Recipients of Livers from Male Than Female Living Donors, *Annals of Surgery* 2018 Dec;268(6):1043-105
45. Estevez J, **Yang JD**; Leong J; Nguyen P; Giama NH; Lee M; Cheung R; Roberts LR, Schwartz M, Nguyen, MH. Clinical Features Associated with Poorer Survival in African American Patients with Hepatocellular Carcinoma, *American Journal of Gastroenterology* 2019 Jan;114(1):80-88
46. Jaruvonvanich V., **Yang JD**, Peeraphatdit TB, Roberts LR, The Incidence Rates And Survival Of Gallbladder Cancer In The United States, *European Journal of Cancer Prevention* 2019 Jan;28(1):19.

B.) Research Papers – Peer-Reviewed (In Press)

1. **Yang JD**, Addissie BD, Mara KC, Harmsen WS, Dai J, Zhang N, Ali1HM, Ali HA, Hassan FA, Lavu S, Cvinar JL, Giama NH, Moser CD, Miyabe K, Allotey LK, Algeciras-Schimmich A, Theobald JP, Ward MM, Nguyen MH, Befeler AS, Reddy KR, Schwartz M, Harnois DM, YamadaH, Srivastava S, Rinaudo JA, Gores GJ, Feng Z, Marrero JA, Roberts LR, GALAD Score for Hepatocellular Carcinoma Detection in comparison to Liver Ultrasound and Proposal of GALADUS Score: Combining standard imaging with serum based biomarkers, *Cancer Epidemiology Biomarker and Prevention*, In press
2. Kim H, **Yang JD**, El-Serag HB, Kanwal F, Awareness of Chronic Viral Hepatitis in the United States: An Update from National Health and Nutrition Examination Survey, *Journal of Viral hepatitis in press*
3. Mody K, Kasi1 PM, **Yang JD**, Surapaneni PK, Bekaii-Saab T, Ahn DH, Mahipal A, Sonbol MB, Starr JS, Roberts A, Nagy R, Lanman R, Borad MJ, Circulating Tumor DNA Profiling of Advanced Biliary Tract Cancers (BTC), *Journal of Clinical Oncology Precision Medicine* in press
4. Huh CW, Kim JS, Jung DH, **Yang JD**, Nam SW, Kwon JH, Kim BW. Optimal endoscopy timing according to the severity of underlying liver disease in patients with acute variceal bleeding. *Dig Liver Dis*. 2019 Jan 29

Book Chapters

1. **Yang JD**, Roberts LR, Assessment of liver function and viral hepatitis for the oncologist; American Society of Clinical Oncology (ASCO) Education book 2010, page 142-147
2. **Yang JD**, Chaiteerakij R Roberts LR, The 4th edition of Viral Infections in Humans: Epidemiology and Control; Hepatocellular carcinoma chapter, 2014
3. **Yang JD**, Roberts LR, Zakim and Boyer's Hepatology, 7th edition: Other malignant Hepatic Tumors, 2016

Letter to the Editor

1. **Yang JD**, Kim WR. Book review for the third edition of Malignant Liver Tumors, Gastroenterology 2011 Mar;140(3):1104-1105
2. **Yang JD**, Enders FT, Therneau TM, Orsini L, Kim WR, Roberts LR. Authors reply to Metabolic syndrome and alcohol abuse: a potential hepatocarcinogenic mix in adolescents. Clin Gastroenterol Hepatol. 2012 Feb;10(2):204-5
3. **Yang JD**, Enders FT, Therneau TM, Orsini L, Kim WR, Roberts LR. Authors reply to Hepatocellular carcinoma: still in search of evidence-based care. Clin Gastroenterol Hepatol. 2012 Feb;10(2):205-6
4. **Yang JD**, Acharya K, Evans M, Marsh JD, Beland S. Beriberi Disease: Is It Still Present in the United States?, Am J Med. 2012 Oct;125(10):e5.
5. **Yang JD**, Paige Lawson, Beland S. Severe Hypercalcemia from Milk Alkali Syndrome, Am J Med. 2013 Sep;126(9):e1-2
6. **Yang JD**, Girotra M, Vaid A, Duarte-Rojo A. Hepatitis B reactivation in patient with non-Hodgkin's lymphoma receiving rituximab-based chemotherapy: need for education and attention. J Ark Med Soc. 2013 ;110(6):110-2
7. **Yang JD**, Jumani MI, Coulter KS, Agarwal M, Bradsher RW Jr. Disseminated Histoplasmosis Presenting with Intestinal ulcers and Adrenal Insufficiency. Am J Med. 2014 Jul;127(7):e19-20
8. **Yang JD**, Girotra M, Restrepo A, Waheed S; Barlogie B, Duarte-Rojo A, Hepatitis B reactivation in patients with multiple myeloma and isolated positive hepatitis B core antibody: a call for greater cognizance, Annals of Hepatology, Ann Hepatol. 2014 Jul-Aug;13(4):461-5.
9. **Yang JD**, Suzuki A. Reply to "The influence of Menopause on the Development of Hepatic Fibrosis in Non-obese Women with Nonalcoholic Fatty Liver disease" Hepatology 2014 Nov;60(5):1792-3
10. **Yang JD**, Guy CD, Suzuki A. Reply to "Liver and gender: Are there differences in fibrous tissue before the onset of fibrosis" Hepatology. 2015 Mar;61(3):1094

11. **Yang JD**, Gyedu A, Afihene MY, Duduyemi BM, Micah E, Kingham TP, Nyirenda M, Nkansah AA, Bando S, Duguru M; Okeke EN, Kouakou-Lohoues MJ, Abdo A, Awuku YA, Ajayi AO, Omonisi AE, Ocama P, Malu AO, Mustapha S, Okonkwo U, Kooffreh-Ada M, Debes J, Onyekwere C, Ekere F, Rufina I, Roberts LR and the African Network for Gastrointestinal and Liver Diseases. Hepatocellular carcinoma occurs at an earlier age in Africans, particularly in association with chronic hepatitis B, *Am J Gastroenterol*. 2015 Nov;110(11):1629-31.
12. **Yang JD**, Aqel BA, Pungpapong S, Gores GJ, Roberts LR, Leise MD. Direct Acting Antiviral Therapy and Tumor Recurrence after Liver Transplant for Hepatitis C-Associated Hepatocellular Carcinoma. 2016 Oct;65(4):859-860
13. **Yang JD**, Abdelmalek MF, Guy CD, Diehl AM, Suzuki A, Response to Letter: Patient Sex, Reproductive Status, and Synthetic Hormone Use Associate With Histologic Severity of Nonalcoholic Steatohepatitis. *Clin Gastroenterol Hepatol*. 2017 Jan;15(1):127-131
14. **Yang JD**, Roberts LR. Early age at diagnosis of hepatocellular carcinoma in sub-Saharan Africa – Authors' reply. *Lancet Gastroenterol Hepatol*. 2017 Jun;2(6):394.
15. **Yang JD**, Leise MD. Damned if you do, damned if you don't: The evolving story of de novo and recurrent hepatocellular carcinoma amongst those treated with direct-acting antivirals for hepatitis C virus. *Liver Int*. 2017 Jun;37(6):809-811.
16. Chan AJ, Balderramo D, Kikuchi L, Ballerga EG, Prieto JE, Tapias M, Idrovo V, Davalos MB, Cairo F, Barreyro FJ, Paredes S, Hernandez N, Avendaño K, Ferrer JD, **Yang JD**, Carrera E, Mattos AZ, Hirsch BS, Gonçalves PT, Carrilho FJ, Roberts LR, Debes JD. Early-age hepatocellular carcinoma associated with hepatitis B infection in South America. *Clin Gastroenterol Hepatol*. 2017 Oct;15(10):1631-1632.
17. **Yang JD**, Leise MD. Reply to "More benefits from interrupted time series in evaluating recent market release of DAAs..." *Clin Gastroenterol Hepatol*. 2017 Nov;15(11):1814.
18. **Yang JD**, Leise MD. Reply to " Interferon-free therapy of hepatitis C during wait list and post-transplant risk of hepatocellular carcinoma recurrence". *J Hepatol*. 2017 Dec;67(6):1357

Reviews

1. **Yang JD**, Roberts LR, Hepatocellular carcinoma: a global view, *Nature review Gastroenterology and Hepatology* 2010 Aug;7(8):448-58
2. **Yang JD**, Roberts LR, Epidemiology and Management of Hepatocellular carcinoma, *Infectious Disease Clinic of North America* 2010 Dec;24(4):899-919
3. **Yang JD**, Nakamura I, Roberts LR. Tumor microenvironment in Hepatocellular carcinoma. *Seminars in Cancer Biology* 2011 Feb;21(1):35-43.
4. **Yang JD**, Kim WR. Screening for Hepatocellular Carcinoma in Patients with Cirrhosis: Education practice series, *Clinical gastroenterology and Hepatology*, 2012 Jan;10(1):16-21
5. Rizvi S, Eaton J, **Yang JD**, Chandrasekhara V, Gores GJ. Emerging Technologies for the Diagnosis of Perihilar Cholangiocarcinoma. *Semin Liver Dis*. 2018 May;38(2):160-169

6. **Yang JD**, Roberts LR. Management of combined hepatocellular carcinoma-cholangiocarcinoma, *Current Hepatology Reports*, December 2018, Volume 17, Issue 4, pp 385–391

Reviews Accepted

1. **Yang JD**, Hainaut P, Gores GJ, Amadou A, Plymoth A, Roberts LR, A global perspective on hepatocellular carcinoma, Accepted for publication in *Nature Review Gastroenterology and Hepatology* 2019

Editorials

1. Rizvi S, **Yang JD**, Gores GJ. Anti-GP2 IgA: a biomarker for disease severity and/or cholangiocarcinoma in primary sclerosing cholangitis? *Gut*. 2017 Jan;66(1):4-5
2. **Yang JD**, Malhi H. Green Tea Consumption- A Potential Chemo Preventive Measure for Hepatocellular Carcinoma? *Hepatology*. 2018 Jan;67(1):10-12
3. **Yang JD**, Gores GJ. Does Cirrhosis Associated with Well Controlled Viral Hepatitis Confer a Risk for Extrahepatic Cancer? *Hepatology*. 2018 Oct;68(4):1217-1219.

Editorials in Press

1. **Yang JD**, Patel T. Early Detection of Hepatocellular Carcinoma - Expanding the Utility of Circulating Tumor Markers, *Hepatology* in Press

Abstracts/ Presentations at International Meetings

1. **Yang JD**, Sun Z, Kang KJ, Dove R, Chu IS, Lee JS, Thorgeirsson SS, Roberts LR, SULF1 and SULF2 correlated genes in hepatocellular carcinoma (HCC) as revealed by genome-wide gene expression microarray analysis. **Oral presentation** at Digestive Disease Week 2010, May 1, 2010
2. **Yang JD**, Roberts LR, Kim HJ, Kim B, Benson JT, Pedersen R, Mettler TA, Therneau TM, Kim WR. Liver Fibrosis in Patients with Hepatocellular Carcinoma: Comparison between Hepatitis B and C. Poster presentation at Digestive Disease Week 2010, May 1, 2010
3. **Yang JD**, Aderca I, Moser CD, Gores K, Mettler TA, Stadheim LM, Gores GJ, Nagorney DM, Lazaridis KN, Lee MG, Roberts LR. Family Study of Germline AXIN2 Mutations in Ossifying Malignant Mixed Epithelial and Stromal Tumor of the Liver. Poster presentation at International Liver Cancer Association 2010, Sep 11, 2010
4. **Yang JD**, Kim B, Sanderson SO, Pedersen RA, Therneau TM, Roberts LR, Park JW, Kim RW, Prediction of Survival in Patients with Hepatocellular Carcinoma using a MELD-based Model, Poster presentation at International Liver Cancer Association 2010, Sep 11, 2010

5. **Yang JD**, Harmsen WS, Therneau TM, Melilli L, Roberts LR. Recent Trends in US Referral Practice in Hepatocellular Carcinoma (HCC): Report from the HCC BRIDGE Study, Poster presentation at International Liver Cancer Association 2010, Sep 11, 2010
6. **Yang JD**, Harmsen WS, Therneau TM, Melilli L, Roberts LR. Integrating Clinical Research into the Hepatobiliary Neoplasia Practice to Improve Treatment Outcomes, Poster presentation at International Liver Cancer Association 2010, Sep 11, 2010
7. **Yang JD**, Seol SY, Leem SH, Kim YH, Sun Z, Lee JS, Thorgeirsson SS, Chu IS, Roberts LR, Kang KJ. Genes Associated with Recurrence of Hepatocellular Carcinoma; Integrated Analysis by Gene Expression and Methylation. **Oral presentation** at American Association for the Study of Liver Diseases 2010, Oct 31, 2010
8. **Yang JD**, Kim B, Sanderson SO, Yawn BP, St. Sauver J, Pedersen R, Therneau TM, Roberts LR, Kim WR. Hepatocellular Carcinoma In Olmsted County, Minnesota, 1976-2008, Poster presentation at American Association for the Study of Liver Diseases 2010, Nov 2, 2010
9. **Yang JD**, Kim B, Sanderson SO, Pedersen RA, Therneau TM, Roberts LR, Park JW, Kim RW. Prediction of Survival in Patients with Hepatocellular Carcinoma; A validation of MELD-based Model, Poster presentation (**Presidential Poster of Distinction**) at American Association for the Study of Liver Diseases 2010, Nov 2, 2010
10. **Yang JD**, Harmsen WS, Therneau TM, Melilli L, Roberts LR. Recent Trends in Hepatocellular Carcinoma (HCC): A referral Center in US between 2007-2009, Poster presentation at American Association for the Study of Liver Diseases 2010, Nov 2, 2010
11. Schwartz M, Jibara G, **Yang JD**, Harmsen WS, Therneau TM, Melilli L, Roberts LR. Treatment of Hepatocellular Carcinoma (HCC) in Two Major Tertiary Care Centers in the United States (US). Poster presentation at American Association for the Study of Liver Diseases 2010, Nov 2, 2010
12. **Yang JD**, Harmsen WS, Slettedahl SW, Enders F, Therneau TM, Roberts LR. Transarterial Radioembolization in Advanced Stage Hepatocellular Carcinoma. **Oral presentation** at Digestive Disease Week 2011, May 7, 2011.
13. **Yang JD**, Roberts LR, Kim B, Fan C, Larson JJ, Sanderson S, Therneau TM, Kim WR. Obesity is not a risk factor for hepatocellular carcinoma in patients with cirrhosis. Poster presentation at Digestive Disease Week 2011, May 7, 2011
14. **Yang JD**, Campion MB, Chaiteerakij R, Mettler TA, Giama NH, Campion VL, Halling KC, Roberts LR. Circulating tumor cells in cholangiocarcinoma. Poster presentation at Digestive Disease Week 2011, May 7, 2011
15. **Yang JD**, Kim B, Sanderson SO, Sauver JS, Yawn BP, Larson JJ, Therneau TM, Roberts LR, Gores GJ, Kim WR. Biliary tract cancers in Olmsted county, Minnesota, 1976-2008. **Oral presentation** at American Association for the Study of Liver Diseases 2011, Nov 7
16. **Yang JD**, Giama NH, Chaiteerakij R, Harmsen WS, Slettedahl SW, Enders FT, Roberts LR. Associations between Etiology, Tumor Extent, and Alpha Fetoprotein in Patients with Hepatocellular Carcinoma, Poster presentation at Digestive Disease Week 2012, May 20, 2012

17. Chaiteerakij R, **Yang JD**, Kim WR, Therneau TM, Gores GJ, Roberts LR. Risk Factors for Intrahepatic Cholangiocarcinoma: Association between Metformin use and Reduced Cancer Risk, **Plenary session presentation** at Digestive Disease Week 2012, May 21, 2012
18. **Yang JD**, Roberts LR, Kim WR. Re-Examination of Surveillance for Hepatocellular Carcinoma in Patients with Cirrhosis, Poster presentation at American Association for the Study of Liver Diseases Nov 10, 2012
19. **Yang JD**, Campion MB; Chaiteerakij R; Mettler TA; Giama NH; Zhang X; Hu C; Campion VL; Halling, KC; Roberts LR. Circulating tumor cells are associated with more advanced disease in Cholangiocarcinoma **Oral presentation** at Digestive Disease Week 2013, May 20, 2013
20. Dhanasekaran, R; **Yang JD**; Giama, NH; Slettedahl SW; Harmsen WS; Therneau TM; Kim WR; Roberts LR. Is NASH Related HCC Different From HCC related to other Causes, Poster presentation at Digestive Disease Week 2013, May 20, 2013
21. **Yang JD**, Flemming JA, Larson JJ, Terrault N, Roberts LR, Kim WR. Risk Prediction of Hepatocellular Carcinoma in Patients with Cirrhosis: Validation of The ADDRESS- HCC Risk Model, Poster presentation at American Association for the Study of Liver Diseases 2013, Nov 5, 2013
22. **Yang JD**, Kim D, Roberts LR, Kim WR. Diabetes is not associated with increased risk of hepatocellular carcinoma in patients with hepatitis C and advanced fibrosis or cirrhosis, Poster presentation at American Association for the Study of Liver Diseases 2013, Nov 5, 2013
23. **Yang JD**, Abdelmalek MF, Guy CD, Gill RM, Yates K, Unalp A, Lavine J, Diehl AM, Suzuki A, for NASH CRN Associations of sex and menopause with histologic severity of necroinflammation and portal inflammation among patients with nonalcoholic fatty liver disease (NAFLD), Poster presentation at Digestive Disease Week 2014, May 3, 2014
24. **Yang JD**, Campion MB, Halling KC, Chaiteerakij R, Giama NH, Ahmed-Mohammed H, Zhang X, Hu C, Campion VL, Jen J, Liu MC, Venkatesh SK, Kipp BR, Roberts LR. Circulating tumor cells are associated with poor overall survival in patients with cholangiocarcinoma. **Oral presentation** at Digestive Disease Week 2015, May 18, 2015.
25. **Yang JD**, Adam Gyedu, Afihene MY, Duduyemi BM, Micah E, Kingham TP, Nyirenda M, NkansahAA, Bando S., Duguru M, Okeke EN, Kouakou-Lohoues MJ, Abdo A, Awuku YA, Ajayi AO, Omonisi AE, Ocama P, Malu AO, Mustapha S., Okonkwo U, Kooffreh-Ada M, Debes J, Onyekwere C, Ekere F, Rufina I, Roberts LR and the African Network for Gastrointestinal and Liver Diseases. Hepatocellular carcinoma occurs at an earlier age in Africans, particularly in association with chronic hepatitis B. **Oral presentation** at Digestive Disease Week 2015, May 18, 2015.
26. **Yang JD**, Amed-Mohamed H, Gores GJ, Roberts LR, Kim WR, Diabetes Mellitus Does Not Increase The Risk of Hepatocellular Carcinoma in Patients with Hepatitis C Cirrhosis. Poster presentation at American Association for the Study of Liver Diseases 2015, Nov 14, 2015

27. **Yang JD**, Amed-Mohamed H, Choi J, Gores GJ, Roberts LR, Kim WR, Prediction of Hepatocellular Carcinoma Risk in Patients with Cirrhosis: Validation of ADDRESS-HCC Model. Poster presentation at American Association for the Study of Liver Diseases 2015, Nov 14, 2015
28. **Yang JD**, Aqel BA, Watt KD, Vargas HE, Keaveny AP, Pungpapong S, Gores GJ, Roberts LR, Leise MD, Hepatitis C and HCC Outcomes Among Patients Listed for Liver Transplant with HCV-HCC who Received Direct Acting Antiviral Therapy, Poster presentation at American Association for the Study of Liver Diseases 2015, Nov 14, 2015
29. Lozada ME, Choi J, Chaiteerakij R, **Yang JD**, Giama N, Alberts S, Gores GJ, Roberts LR, A New Clinically Based Staging System for Distal Cholangiocarcinoma, **Oral presentation** at American Association for the Study of Liver Diseases 2015, Nov 14, 2015
30. Ali HM, Giama NH, Ahmed Mohammed HF, Mohamed EA., Oseini AM, **Yang JD**, Shire AM, Roberts LR, Hepatocellular Carcinoma Characteristics and Outcomes among Somali Immigrants, Poster presentation at AACR Science of health disparities conference, 2015, Nov 14, 2015
31. **Yang JD**, Dai J, Addissie B, Nguyen MH, Befeler AS, Reddy KR, Schwartz ME, Harnois DM, Gores GJ, Feng Z, Marrero JA, Roberts LR, Validation of the GALAD score for hepatocellular carcinoma diagnosis in a US cohort. Poster presentation at the International Liver Congress 2016, April 14, 2016
32. **Yang JD**, Sean Altekruse, Nguyen MN, Gores GJ, Roberts LR., Impact of gender, race and country of Birth on the age onset of HCC in the United States, **Oral presentation** at Digestive Disease Week 2016, May 23, 2016.
33. **Yang JD**, Mara K, Harmsen WS, Therneau TM, Peck M, Stauber R, Degos F, Blanc J, Leroy V, Trinchet JC, Duvoux C, Assenat E, Klinker H, Schott E, Colombo M, Izzo F, Marinho RT, Pascual S, Coll S, PeñaAM, Stål P, Haglund U, Johnson P, Evans J, Meyer T, Suddle A, Fenwick S, Castel H, Schwartz M, Gores GJ, Roberts LR, Comparison of Clinical Features of NASH Associated HCC With Versus Without Liver Cirrhosis, **Oral presentation** at International Liver Cancer Association 2016, Sep 10, 2016
34. **Yang JD**, Larson JJ; Watt KD, Allen AM, Wiesner RH; Gores GJ; Roberts RL; Heimbach JA; Leise MD, Significantly Improved Outcomes for U.S. Liver Transplant Candidates with HCV, poster presentation at American College of Gastroenterology 2016, October 16, 2016
35. **Yang JD**, Larson JJ; Watt KD, Allen AM, Wiesner RH; Gores GJ; Roberts RL; Heimbach JA; Leise MD, Hepatocellular Carcinoma is the Leading Indication in Liver Transplant Registrants and Recipients in the United States, Poster presentation at American Association for the Study of Liver Diseases, Nov 14, 2016
36. **Yang JD**, Leise MD, Larson JJ; Watt KD, Allen AM, Wiesner RH; Gores GJ; Roberts RL; Heimbach JA; Volume of Registrants and Liver Transplantation outcome for Perihilar Cholangiocarcinoma in the United States, Poster presentation at Cholangiocarcinoma Foundation Meeting, February 3, 2017
37. **Yang JD**, Hlady RA., Mohamed E, Gores GJ, Roberts LR, Robertson KD, Novel circulating cell free DNA methylation as a biomarker for the detection of Hepatocellular carcinoma, Poster presentation at EASL April 20, 2017

38. **Yang JD**, Yab TC, Taylor WR, Foote PH, Ali HA1, Lavu S, Simonson JA, Burger KN, Slettedahl SW, Mahoney DW2, Gores GJ, Roberts LR, Ahlquist DA, Kisiel JB, Detection of Cholangiocarcinoma by Assay of Methylated DNA Markers in Plasma, **Oral presentation** at DDW, May 7, 2017
39. **Yang JD**, Mohamed EA, Mah'Moud M, Roberts LR and Africa Network for Gastrointestinal and Liver Diseases, Population Based Screening For HBV- Critical Step To Improve The Clinical Outcomes Of HCC Patients In Africa: Survey Study From African Practitioners. Poster presentation at ILCA September 15, 2017
40. **Yang JD**, Roberts LR, Incidence Rates of Hepatocellular Carcinoma Continue to Rise Rapidly in Individuals Aged Between 60 and 69 in the United States, Poster presentation at ACG October 15, 2017
41. **Yang JD**, Roberts LR, Incidence Rates of Hepatocellular Carcinoma in the United States have now Plateaued Except in Hispanic Women, Poster presentation at AASLD October 22, 2017
42. **Yang JD**, Mohamed E, Mah'Moud M, Roberts LR, Survey study on diagnosis, treatment and research resources for HCC in African tertiary referral centers, Poster presentation at Hep Dart, December 5, 2017
43. Prasad D, Nguyen P, Guy P, Yeh ML, Leong J, **Yang JD**, Saeed WK, Hsu YC, Tsai P, Dai CY, Huang JF, Chen YL, Jun DW, Roberts LR, Schwartz M, Yu ML, Gane E, Nguyen MH, Ethnic Differences in HCV- related HCC (HCV-HCC) outcome: Report from the Real World Evidence by the Asia Pacific Rim Liver Consortium for HCC (REAL-HCC), **Oral** presentation at DDW June 4, 2018
44. **Yang JD***, Addissie BA*, Mara KC, Harmsen WS, Zhang N, Ali1HM, Hassan FA, Cvinar JL, Giana NH, Moser CM, Miyabe K, Allotey LK, Algeciras-Schimnich A, Theobald JP, Ward M, Harnois DM, Yamada H, Gores GJ, Roberts LR, The GALAD Score is Superior to Liver Ultrasound in Detection of Alpha-fetoprotein Negative Early Stage Hepatocellular Carcinoma, Poster presentation at DDW June 5, 2018
45. **Yang JD**, Addissie BD, Ahmed F, Allen AM, Gores GJ, Roberts LR, Diabetes and old age increase the risk of hepatocellular carcinoma in cirrhosis patients with non-alcoholic steatohepatitis, Poster presentation at ILCA September 15, 2018
46. **Yang JD**, Mody K, Phani S, Borad M, Roberts LR, Gores GJ, Ahn DH, Mahipal A, Ramanathan RK, Bekaii-Saab T, Roberts A, Nagy B, Kasi PM, Prognostic Role of Real-time Circulating Tumor DNA Profiling of Biliary Tract Cancers, **Oral** presentation at AASLD November 11, 2018
47. Hoang JK, Leong J, **Yang JD**, Nguyen P, Le A, Henry L, Roberts LR, Schwartz M, Nguyen M. Differential Presentation and Survival of Asian and Non-Asian Patients with HBV-related Hepatocellular Carcinoma: A Multicenter United States (US) Study. Poster presentation at AASLD November 11, 2018

Electronic Media

1. **Yang JD**, Roberts LR. Faculty of 1000 Medicine, 12 Oct 2009 <http://f1000.com/1165197>
2. **Yang JD**, Roberts LR. Faculty of 1000 Medicine, 11 Jan 2010
<http://f1000.com/1382977#eval855077>
3. **Yang JD**, Roberts Lewis Roberts. Faculty of 1000 Medicine, 6 Apr 2010
<http://f1000.com/1954966#eval2426055>
4. **Yang JD**, Roberts LR. Faculty of 1000 Medicine, 17 Jun 2010
<http://f1000.com/3593957#eval3303055>
5. **Yang JD**, Roberts LR. Faculty of 1000 Medicine, 26 Jul 2010.
<http://f1000.com/4333956#eval4155054>
6. Carithers RL, (Editorial consultants: **Yang JD**, Roberts LR). Hepatocellular Carcinoma, American College of Physicians: Physician`s Information and Education Resource, 20 July 2010 .[Http://pier.acponline.org/physicians/diseases/d474/d474.html](http://pier.acponline.org/physicians/diseases/d474/d474.html)
7. **Yang JD**, Roberts LR. Faculty of 1000 Medicine, 30 October 2010.
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8. **Yang JD**, Roberts LR. Faculty of 1000 Medicine, 13 January 2011.
<http://f1000.com/7510958>
9. **Yang JD**, Roberts LR: Faculty of 1000 Medicine, 18 March 2011. <http://f1000.com/9061956>
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