

## Selected Publications by Faculty and Fellows

Source: Cho, J. Seville, MT. Khanna, S. Pardi, DS. Sampathkumar, P. Kashyap, PC. Screening for Clostridium difficile colonization on admission to a hematopoietic stem cell transplant unit may reduce hospital-acquired C difficile infection. American Journal of Infection Control. 2018; 46(4): 459-61 [Article] Mayo Authors: Cho, JM MMS - Rochester. Seville, MT InfD - Arizona. Khanna, S I - Rochester. Pardi, DS GI - Rochester. Sampathkumar, P InfD - Rochester. Kashyap, PC GI - Rochester.

Source: Webb, BJ. Stenehjem, E. Dascomb, K. Metersky, M. Vikram, HR. Dean, NC. Reply to Babbel et al., Application of the drip score at a Veterans Affairs hospital. Antimicrobial Agents and Chemotherapy. 2018; 62(3): e02337-17 [Article] Mayo Authors: Vikram, HR InfD - Arizona.

Source: Orenstein, R. King, K. Patron, RL. Dibaise, JK. Etzioni, D. Mini-fecal microbiota transplantation for treatment of clostridium difficile proctitis following total colectomy. Clinical Infectious Diseases. 2018; 66(2): 299-300 [Article] Mayo Authors: Orenstein, R GIM - Rochester. Patron, RL InfD - Phoenix. DiBaise, JK GI - Scottsdale. Etzioni, DA CRS - Phoenix.

Source: Asbury, K. Seville, MT. Pritt, B. Scotch, A. Rosenthal, A. Grys, TE. Kelemen, K. The brief case: the unexpected souvenir. Journal Of Clinical Microbiology. 2018 Sep; 56(9): e01387-17 [Editorial Material] Mayo Authors: Asbury, KL InfD - Phoenix. Seville, MT InfD - Arizona. Pritt, BS CM2 - Rochester. Scotch, AH I - Scottsdale. Rosenthal, AC HemO - Scottsdale. Grys, TE LabM & Path - Scottsdale (see also Grys, TE CM - Andover). Kelemen, K LabM & Path - Scottsdale.

Source: Tariq, R. Cho, J. Kapoor, S. Orenstein, R. Singh, S. Pardi, DS. Khanna, S. Low risk of primary clostridium difficile infection with tetracyclines: a systematic review and metaanalysis. Clinical Infectious Diseases. 2018 Feb 15; 66(4): 514-22 [Review Article] Mayo Authors: Tariq, R GI - Rochester. Cho, JM MMS - Rochester. Orenstein, R GIM - Rochester. Singh, S GI - Rochester. Pardi, DS GI - Rochester. Khanna, S I - Rochester.

Source: Dubberke, ER. Lee, CH. Orenstein, R. Khanna, S. Hecht, G. Gerding, DN. Results from a randomized, placebo-controlled clinical trial of a rbx2660-a microbiota-based drug for the prevention of recurrent clostridium difficile infection. Clinical Infectious Diseases. 2018 Oct 15; 67(8): 1198-204 [Article] Mayo Authors: Orenstein, R GIM - Rochester. Khanna, S I - Rochester. Grant numbers: Rebiotix Inc., Roseville, Minnesota Persistent link to this record:

Source: Sakata, KK. Azadeh, N. Brighton, A. Temkit, M. Klassen, CL. Grys, TE. Vikram, HR. Impact of nasopharyngeal filmarray respiratory panel results on antimicrobial decisions in hospitalized patients. Canadian Respiratory Journal. 2018; 2018(): 9821426 [Article] Mayo Authors: Sakata, KK ThD - Scottsdale. Azadeh, N I - Scottsdale. Brighton, AM I - Phoenix. Temkit, M Res - Scottsdale. Klassen, CL GIM - Rochester. Grys, TE LabM & Path - Scottsdale (see also Grys, TE CM - Andover). Vikram, HR InfD - Arizona.

Source: Peacock, JE Jr. Stafford, JM. Le, K. Sohail, MR. Baddour, LM. Prutki, JM. Danik, SB. Vikram, HR. Hernandez-Meneses, M. Miro, JM. Blank, E. Naber, CK. Carrillo, RG. Greenspon, AJ. Chi-Hong T. Uslan, DZ. Attempted salvage of infected cardiovascular implantable electronic devices: Are there clinical factors that predict success?. Pacing & Clinical Electrophysiology. 2018; 41(5): 524-31 [Article] Mayo Authors: Le, KY I - Rochester. Sohail, MR InfD - Rochester. Baddour, LM InfD - Rochester. Vikram, HR InfD - Arizona.

Source: Dimitrova, D. Manion, M. Pei, L. Gea-Banacloche, J. Zerbe, C. Freeman, AE. Holland, SM. Kanakry, CG. Sereti, I. Kanakry, JA. Mycobacterium avium complex (mac)-associated immune reconstitution inflammatory syndrome (iris) following allogeneic bone marrow transplantation (allobmt). *Biology Of Blood And Marrow Transplantation*. 2018 Mar; 24(3 Suppl 1): S385 [Meeting Abstract] Mayo Authors: Gea Banacloche, JC InfD - Phoenix.

Source: Dimitrova, D. Gea-Banacloche, J. Freeman, AF. Uzei, G. Zerbe, C. Cohen, JI. Rao, VK. Holland, SM. Notarangelo, LD. Cotton, S. Sadler, J. Shah, NN. Hickstein, D. Pavletic, SZ. Fowler, DH. Gress, RE. Kanakry, CG. Kanakry, JA. Early experience with a radiation- and serotherapy-free reduced intensity conditioning platform for allogeneic bone marrow transplantation (allobmt) in primary immunodeficiency (pid). *Biology Of Blood And Marrow Transplantation*. 2018 Mar; 24(3 Suppl 1): S295-7 [Meeting Abstract] Mayo Authors: Gea Banacloche, JC InfD - Phoenix.

Source: Wheat, J. Myint, T. Guo, Y. Kemmer, P. Hage, C. Terry, C. Azar, MM. Riddell, J. Ender, P. Chen, S. Shehab, K. Cleveland, K. Esguerra, E. Johnson, J. Wright, P. Douglas, V. Vergidis, P. Ooi, W. Baddley, J. Bamberger, D. Khairy, R. Vikram, HR. Jenny-Avital, E. Sivasubramanian, G. Bowlware, K. Pahud, B. Sarria, J. Tsai, T. Assi, M. Mocherla, S. Prakash, V. Allen, D. Passaretti, C. Huprikar, S. Anderson, A. Central nervous system histoplasmosis: multicenter retrospective study on clinical features, diagnostic approach and outcome of treatment. *Medicine*. 2018 Mar; 97(13): e0245 [Journal Article. Multicenter Study] Mayo Authors: Vikram, HR InfD - Arizona. PMID: 29595679

Source: Zangeneh, T. August, J. Beatty, N. Asbury, K. Mi, L. Blair, J. A retrospective review of de novo coccidioidomycosis among remote solid organ transplant recipients in Arizona. *American Journal Of Transplantation*. 2018 Jun; 18(Suppl 4): 884-5 [Meeting Abstract] Mayo Authors: Asbury, KL InfD - Phoenix. Mi, L Bios - Scottsdale. Blair, JE InfD - Scottsdale. Grant numbers: Astellas Pharma Global Development, Inc.

Source: Asbury, K. Seville, MT. Pritt, B. Scotch, A. Rosenthal, A. Gryns, TE. Kelemen, K. Closing the brief case: the unexpected souvenir. *Journal Of Clinical Microbiology*. 2018 Sep; 56(9): e01414-17 [Editorial Material] Mayo Authors: Asbury, KL InfD - Phoenix. Seville, MT InfD - Arizona. Pritt, BS CM2 - Rochester. Scotch, AH I - Scottsdale. Rosenthal, AC HemO - Scottsdale. Gryns, TE LabM & Path - Scottsdale (see also Gryns, TE CM - Andover). Kelemen, K LabM & Path - Scottsdale.

Source: Belthur, MV. Blair, JE. Shrader, MW. Malone, JB. Musculoskeletal coccidioidomycosis. *Current Orthopaedic Practice*. 2018; 29(4): 400-6 [Article] Mayo Authors: Blair, JE InfD - Scottsdale.

Source: Harper, MW. Uslan, DZ. Greenspon, AJ. Baddour, LM. Carrillo, RG. Danik, SB. Tolosana, JM. Le, K. Miro, JM. Naber, CK. Peacock, J. Sohail, MR. Vikram, HR. Prutkin, JM. Clinical presentation of cied infection following initial implant versus reoperation for generator change or lead addition. *Open Heart*. 2018 Jan; 5(1): e000681 [Article] Mayo Authors: Baddour, LM InfD - Rochester. Le, KY I - Rochester. Sohail, MR InfD - Rochester. Vikram, HR InfD - Arizona.

Grant numbers: American Heart Association; Ministerio de Sanidad y Consumo; Instituto de Salud Carlos III; Spanish Network for the Research in Infectious Diseases, Madrid (Spain) [REIPI RD06/0008] Persistent link to this record:

Source: Williams, KM. Holter-Chakrabarty, J. Lindenberg, L. Duong, Q. Vesely, SK. Nguyen, CT. Havlicek, JP. Kurdziel, K. Gea-Banacloche, J. Lin, FI. Avila, DN. Selby, G. Kanakry, CG. Li, S. Scordino, T. Adler, S. Bollard, CM. Choyke, P. Gress, RE. Imaging of subclinical haemopoiesis after stem-cell transplantation in patients with haematological malignancies: a prospective pilot study. *Lancet*.

Haematology. 2018 Jan; 5(1): e44-52 [Clinical Trial. Journal Article] Mayo Authors: Gea Banacloche, JC InfD - Phoenix.

Grant numbers: No: HHSN261200800001C. (RC) \*CCR NIH HHS\*. United States. No: HHSN261200800001E. (CA) \*NCI NIH HHS\*. United States. No: U54 GM104938. (GM) \*NIGMS NIH HHS\*. United States  
PMID: 29248669

Source: Gea-Banacloche, J. Pulmonary infectious complications after hematopoietic stem cell transplantation: a practical guide to clinicians. *Current Opinion In Organ Transplantation*. 2018 Aug; 23(4): 375-80 [Review Article] Mayo Authors: Gea Banacloche, JC InfD - Phoenix.

Source: Bering, J. Mafi, N. Vikram, HR. Basidiobolomycosis: an unusual, mysterious, and emerging endemic fungal infection. *Paediatrics & International Child Health*. 2018 May; 38(2): 81-4 [Journal Article. Comment] Mayo Authors: Bering, J I - Scottsdale. Mafi, N InfD - Phoenix. Vikram, HR InfD - Arizona.  
PMID: 29846151

Source: Hilal, T. Gea-Banacloche, JC. Leis, JF. Chronic lymphocytic leukemia and infection risk in the era of targeted therapies: linking mechanisms with infections. *Blood Reviews*. 2018 Sep; 32(5): 387-99 [Review Article] Mayo Authors: Hilal, T HemO - Phoenix. Gea Banacloche, JC InfD - Phoenix. Leis, JF HemO - Arizona.

Source: El Rafei, A. DeSimone, DC. Narichania, AD. Sohail, MR. Vikram, HR. Li, Z. Steckelberg, JM. Wilson, WR. Baddour, LM. Comparison of dual beta-lactam therapy to penicillin-aminoglycoside combination in treatment of enterococcus faecalis infective endocarditis. *Journal Of Infection*. 2018 Nov; 77(5): 398-404 [Article] Mayo Authors: El Rafei, AG InfD - Rochester. DeSimone, DC I - Rochester. Narichania, AD I - Scottsdale. Sohail, MR InfD - Rochester. Vikram, HR InfD - Arizona. Li, Z Bios - Rochester. Steckelberg, JM InfD - Rochester. Wilson, WR InfD - Rochester. Baddour, LM InfD - Rochester.

Source: Gray, EB. La Hoz, RM. Green, JS. Vikram, HR. Benedict, T. Rivera, H. Montgomery, SP. Reactivation of Chagas disease among heart transplant recipients in the United States, 2012-2016. *Transplant Infectious Disease*. 2018 Dec; 20(6): e12996 [Article] Mayo Authors: Vikram, HR InfD - Arizona.  
Grant numbers: Intramural CDC HHS [CC999999]

Source: Blech, B. Grill, M. Asbury, K. Ross, M. Christiansen, M. Orenstein, R. Polyneuritis cranialis associated with Francisella Tularemia infection. *Neurology*. 2018 Apr 10; 90(Suppl 15): P3.421 [Meeting Abstract] Mayo Authors: Blech, B N - Scottsdale. Grill, MF N - Phoenix. Asbury, KL InfD - Phoenix. Ross, MA N - Scottsdale. Christiansen, ME N - Scottsdale. Orenstein, R GIM - Rochester.

Source: Okazaki, E. Chiang, CC. Patel, A. Vikram, H. Blair, J. Grill, M. Central nervous system coccidioidomycosis: a descriptive 19-year experience at an endemic tertiary care center. *Neurology*. 2018 Apr 10; 90(Suppl 15): P5.094 [Meeting Abstract] Mayo Authors: Okazaki, EM EP - Phoenix. Chiang, CC Res - Phoenix. Patel, AA NPHY - Phoenix. Vikram, HR InfD - Arizona. Blair, JE InfD - Scottsdale. Grill, MF N - Phoenix.

Source: Orenstein, R. History of osteopathic medicine: Still relevant?. *Journal of the American Osteopathic Association*. 2017; 117(3): 148 [Editorial] Mayo Authors: Orenstein, R GIM - Rochester.

Source: Venkat, H. Adams, L. Sunenshine, R. Krow-Lucal, E. Levy, C. Kafenbaum, T. Sylvester, T. Smith, K. Townsend, J. Dosmann, M. Kamel, H. Patron, R. Kuehnert, M. Annambhotla, P. Basavaraju, SV. Rabe, IB. St. Louis encephalitis virus possibly transmitted through blood transfusion-Arizona, 2015. *Transfusion*. 2017 Dec; 57(12): 2987-94 [Case Reports. Journal Article] Mayo Authors: Dosmann, MD Nurs - Phoenix. Patron, RL InfD - Phoenix.  
PMID: 28905395

Source: Blair, JE. Wack, EE. Mertz, LE. Galgiani, JN. Approach to management of coccidioidomycosis in patients receiving inhibitors of tumor necrosis factor-alpha. *Infectious Diseases In Clinical Practice*. 2017 Jul; 25(4): 184-92 [Review Article] Mayo Authors: Blair, JE InfD - Scottsdale. Mertz, LE Rheu - Scottsdale.

Source: Boyle, TA. Uslan, DZ. Prutkin, JM. Greenspon, AJ. Baddour, LM. Danik, SB. Tolosana, JM. Le, K. Miro, JM. Peacock, J. Sohail, MR. Vikram, HR. Carrillo, RG. Reimplantation and repeat infection after cardiac-implantable electronic device infections: experience from the MEDIC (Multicenter Electrophysiologic Device Infection Cohort) database. *Circulation: Arrhythmia and Electrophysiology*. 2017 Mar; 10(3): e004822 [Comparative Study. Journal Article. Multicenter Study] Mayo Authors: Baddour, LM InfD - Rochester. Le, KY I - Rochester. Sohail, MR InfD - Rochester. Vikram, HR InfD - Arizona.  
PMID: 28292753