

Justin Kenkel

Casual - Non-Exempt, Pathology Sponsored Projects

Publications

PUBLICATIONS

- **Novel M-CSF-producing gamma delta T cells protect against recurrent malaria**
Mamedov, M. R., Scholzen, A., Nair, R. V., Cumnock, K., Kenkel, J. A., Oliveira, J. M., Trujillo, D. L., Saligrama, N., Zhang, Y., Rubelt, F., Schneider, D. S., Chien, Y., Sauerwein, et al
AMER ASSOC IMMUNOLOGISTS.2018
- **N-Carboxyanhydride Polymerization of Glycopolypeptides That Activate Antigen-Presenting Cells through Dectin-1 and Dectin-2.** *Angewandte Chemie (International ed. in English)*
Zhou, M. N., Delaveris, C. S., Kramer, J. R., Kenkel, J. A., Engleman, E. G., Bertozzi, C. R.
2018; 57 (12): 3137-42
- **A Macrophage Colony-Stimulating-Factor-Producing ## T Cell Subset Prevents Malarial Parasitemic Recurrence.** *Immunity*
Mamedov, M. R., Scholzen, A., Nair, R. V., Cumnock, K., Kenkel, J. A., Oliveira, J. H., Trujillo, D. L., Saligrama, N., Zhang, Y., Rubelt, F., Schneider, D. S., Chien, Y. H., Sauerwein, et al
2018; 48 (2): 350-63.e7
- **An Immunosuppressive Dendritic Cell Subset Accumulates at Secondary Sites and Promotes Metastasis in Pancreatic Cancer.** *Cancer research*
Kenkel, J. A., Tseng, W. W., Davidson, M. G., Tolentino, L. L., Choi, O., Bhattacharya, N., Seeley, E. S., Winer, D. A., Reticker-Flynn, N. E., Engleman, E. G.
2017; 77 (15): 4158-70
- **Restoring Retinoic Acid Attenuates Intestinal Inflammation and Tumorigenesis in APCMin/+ Mice.** *Cancer immunology research*
Penny, H. L., Prestwood, T. R., Bhattacharya, N., Sun, F., Kenkel, J. A., Davidson, M. G., Shen, L., Zuniga, L. A., Seeley, E. S., Pai, R., Choi, O., Tolentino, L., Wang, et al
2016; 4 (11): 917-926
- **Normalizing Microbiota-Induced Retinoic Acid Deficiency Stimulates Protective CD8(+) T Cell-Mediated Immunity in Colorectal Cancer.** *Immunity*
Bhattacharya, N., Yuan, R., Prestwood, T. R., Penny, H. L., DiMaio, M. A., Reticker-Flynn, N. E., Krois, C. R., Kenkel, J. A., Pham, T. D., Carmi, Y., Tolentino, L., Choi, O., Hulett, et al
2016; 45 (3): 641-655
- **Nucleic Acid-Targeting Pathways Promote Inflammation in Obesity-Related Insulin Resistance.** *Cell reports*
Revelo, X. S., Ghazarian, M., Chng, M. H., Luck, H., Kim, J. H., Zeng, K., Shi, S. Y., Tsai, S., Lei, H., Kenkel, J., Liu, C. L., Tangsomboonvisit, S., Tsui, et al
2016; 16 (3): 717-730
- **Ablative Tumor Radiation Can Change the Tumor Immune Cell Microenvironment to Induce Durable Complete Remissions.** *Clinical cancer research*
Filatenkov, A., Baker, J., Mueller, A. M., Kenkel, J., Ahn, G., Dutt, S., Zhang, N., Kohrt, H., Jensen, K., Dejbakhsh-Jones, S., Shizuru, J. A., Negrin, R. N., Engleman, et al
2015; 21 (16): 3727-3739
- **Allogeneic IgG combined with dendritic cell stimuli induce antitumour T-cell immunity** *NATURE*
Carmi, Y., Spitzer, M. H., Linde, I. L., Burt, B. M., Prestwood, T. R., Perlman, N., Davidson, M. G., Kenkel, J. A., Segal, E., Pusapati, G. V., Bhattacharya, N., Engleman, E. G.
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- **In Vivo T Cell Activation Induces the Formation of CD209(+) PDL-2(+) Dendritic Cells** *PLOS ONE*
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- **Th17 cells induce Th1-polarizing monocyte-derived dendritic cells.** *Journal of immunology*
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- **B cells promote insulin resistance through modulation of T cells and production of pathogenic IgG antibodies** *NATURE MEDICINE*
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2011; 17 (5): 610-U134
- **Development of an Orthotopic Model of Invasive Pancreatic Cancer in an Immunocompetent Murine Host** *CLINICAL CANCER RESEARCH*
Tseng, W. W., Winer, D., Kenkel, J. A., Choi, O., Shain, A. H., Pollack, J. R., French, R., Lowy, A. M., Engleman, E. G.
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- **Innate and adaptive immune response to apoptotic cells** *International Workshop on Pathophysiology of Autoimmune Disease*
Peng, Y., Martin, D. A., Kenkel, J., Zhang, K., Ogden, C. A., Elkon, K. B.
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- **Autoimmunity stimulated by adoptively transferred dendritic cells is initiated by both alpha beta and gamma delta T cells but does not require MyD88 signaling** *JOURNAL OF IMMUNOLOGY*
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