



Robert Yuan

Casual - Non-Exempt, Pathology

Publications

PUBLICATIONS

- **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
- **An interactive reference framework for modeling a dynamic immune system** *SCIENCE*
Spitzer, M. H., Gherardini, P. F., Fragiadakis, G. K., Bhattacharya, N., Yuan, R. T., Hotson, A. N., Finck, R., Carmi, Y., Zunder, E. R., Fantl, W. J., Bendall, S. C., Engleman, E. G., Nolan, et al
2015; 349 (6244): 155-?
- **IMMUNOLOGY. An interactive reference framework for modeling a dynamic immune system.** *Science*
Spitzer, M. H., Gherardini, P. F., Fragiadakis, G. K., Bhattacharya, N., Yuan, R. T., Hotson, A. N., Finck, R., Carmi, Y., Zunder, E. R., Fantl, W. J., Bendall, S. C., Engleman, E. G., Nolan, et al
2015; 349 (6244)
- **B-1a lymphocytes attenuate insulin resistance.** *Diabetes*
Shen, L., Chng, M. H., Alonso, M. N., Yuan, R., Winer, D. A., Engleman, E. G.
2015; 64 (2): 593-603
- **In Vivo T Cell Activation Induces the Formation of CD209(+) PDL-2(+) Dendritic Cells** *PLOS ONE*
Davidson, M. G., Alonso, M. N., Kenkel, J. A., Suhoski, M. M., Gonzalez, J. C., Yuan, R., Engleman, E. G.
2013; 8 (10)
- **Th17 cells induce Th1-polarizing monocyte-derived dendritic cells.** *Journal of immunology*
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2013; 191 (3): 1175-1187
- **Retinoic acid regulates the development of a gut-homing precursor for intestinal dendritic cells.** *Mucosal immunology*
Zeng, R., Oderup, C., Yuan, R., Lee, M., Habtezion, A., Hadeiba, H., BUTCHER, E. C.
2013; 6 (4): 847-856
- **In vivo T cell activation induces the formation of CD209(+) PDL-2(+) dendritic cells.** *PloS one*
Davidson, M. G., Alonso, M. N., Kenkel, J. A., Suhoski, M. M., González, J. C., Yuan, R., Engleman, E. G.
2013; 8 (10)
- **Caspase-8 isoform 6 promotes death effector filament formation independent of microtubules** *APOPTOSIS*
Yuan, R. T., Young, S., Liang, J., Schmid, M. C., Mielgo, A., Stupack, D. G.
2012; 17 (3): 229-235