

Stanford



Qinghui Mu

Postdoctoral Scholar, Hematology

Bio

INSTITUTE AFFILIATIONS

- Member, Maternal & Child Health Research Institute (MCHRI)

PROFESSIONAL EDUCATION

- Doctor of Philosophy, Virginia Polytechnic Institute & State University (2018)
- Bachelor of Agriculture, China Agricultural University (2012)

STANFORD ADVISORS

- Calvin Kuo, Postdoctoral Faculty Sponsor
- Calvin Kuo, Postdoctoral Research Mentor

Publications

PUBLICATIONS

- **Regulation of neonatal IgA production by the maternal microbiota** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Mu, Q., Swartwout, B. K., Edwards, M., Zhu, J., Lee, G., Eden, K., Cabana-Puig, X., McDaniel, D. K., Mao, J., Abdelhamid, L., Brock, R. M., Allen, I., Reilly, et al
2021; 118 (9)
- **Gut Microbiota and Bacterial DNA Suppress Autoimmunity by Stimulating Regulatory B Cells in a Murine Model of Lupus** *FRONTIERS IN IMMUNOLOGY*
Mu, Q., Edwards, M. R., Swartwout, B. K., Cabana Puig, X., Mao, J., Zhu, J., Grieco, J., Cecere, T. E., Prakash, M., Reilly, C. M., Puglisi, C., Bachali, P., Grammer, et al
2020; 11: 593353
- **Pregnancy and lactation interfere with the response of autoimmunity to modulation of gut microbiota** *MICROBIOME*
Mu, Q., Cabana-Puig, X., Mao, J., Swartwout, B., Abdelhamid, L., Cecere, T. E., Wang, H., Reilly, C. M., Luo, X. M.
2019; 7: 105
- **Role of Lactobacillus reuteri in Human Health and Diseases** *FRONTIERS IN MICROBIOLOGY*
Mu, Q., Tavella, V. J., Luo, X. M.
2018; 9: 757
- **Antibiotics ameliorate lupus-like symptoms in mice** *SCIENTIFIC REPORTS*
Mu, Q., Tavella, V. J., Kirby, J. L., Cecere, T. E., Chung, M., Lee, J., Li, S., Ahmed, S., Eden, K., Allen, I., Reilly, C. M., Luo, X. M.
2017; 7: 13675
- **Control of lupus nephritis by changes of gut microbiota** *MICROBIOME*

Mu, Q., Zhang, H., Liao, X., Lin, K., Liu, H., Edwards, M. R., Ahmed, S., Yuan, R., Li, L., Cecere, T. E., Branson, D. B., Kirby, J. L., Goswami, et al
2017; 5: 73

● **Leaky Gut As a Danger Signal for Autoimmune Diseases** *FRONTIERS IN IMMUNOLOGY*

Mu, Q., Kirby, J., Reilly, C. M., Luo, X. M.

2017; 8: 598

● **SLE: Another Autoimmune Disorder influenced by Microbes and Diet?** *FRONTIERS IN IMMUNOLOGY*

Mu, Q., Zhang, H., Luo, X. M.

2015; 6: 608