

Stanford

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Publications

PUBLICATIONS

- **CD8+ T cell differentiation status correlates with the feasibility of sustained unresponsiveness following oral immunotherapy.** *Nature communications*
Kaushik, A., Dunham, D., Han, X., Do, E., Andorf, S., Gupta, S., Fernandes, A., Kost, L. E., Sindher, S. B., Yu, W., Tsai, M., Tibshirani, R., Boyd, et al
2022; 13 (1): 6646
- **Increases in ambient air pollutants during pregnancy are linked to increases in methylation of IL4, IL10, and IFNgamma.** *Clinical epigenetics*
Aguilera, J., Han, X., Cao, S., Balmes, J., Lurmann, F., Tyner, T., Lutzker, L., Noth, E., Hammond, S. K., Sampath, V., Burt, T., Utz, P. J., Khatri, et al
2022; 14 (1): 40
- **Exposure to ambient air pollutants during pregnancy is linked to IL4, IL10, and IFN gamma gene methylation and fewer Th1, Th2, and Th17 cell populations**
Aguilera, J., Han, X., Cao, S., Prunicki, M., Nadeau, K.
MOSBY-ELSEVIER.2022: AB139
- **Food Allergies: An Example of Translational Research.** *Immunology and allergy clinics of North America*
Krempski, J. W., Warren, C., Han, X., Zhang, W., He, Z., Lejeune, S., Nadeau, K.
2021; 41 (2): 143–63
- **Targeted DNA methylation profiling reveals epigenetic signatures in peanut allergy.** *JCI insight*
Zhou, X. n., Han, X. n., Lyu, S. C., Bunning, B. J., Kost, L. n., Chang, I. n., Cao, S. n., Sampath, V. n., Nadeau, K. C.
2021
- **Advances and novel developments in mechanisms of allergic inflammation.** *Allergy*
Han, X., Krempski, J. W., Nadeau, K.
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