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Bio

PROFESSIONAL EDUCATION

- Doctor of Philosophy, Universite De Paris Vii (2016)

STANFORD ADVISORS

- Jorg Goronzy, Postdoctoral Faculty Sponsor
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Publications

PUBLICATIONS

- **Functional pathways regulated by microRNA networks in CD8 T-cell aging** *AGING CELL*
Gustafson, C. E., Cavanagh, M. M., Jin, J., Weyand, C. M., Goronzy, J. J.
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- **Activation of miR-21-Regulated Pathways in Immune Aging Selects against Signatures Characteristic of Memory T Cells** *CELL REPORTS*
Kim, C., Hu, B., Jadhav, R. R., Jin, J., Zhang, H., Cavanagh, M. M., Akondy, R. S., Ahmed, R., Weyand, C. M., Goronzy, J. J.
2018; 25 (8): 2148+
- **CCR5 adopts three homodimeric conformations that control cell surface delivery** *SCIENCE SIGNALING*
Jin, J., Momboisse, F., Boncompain, G., Koensgen, F., Zhou, Z., Cordeiro, N., Arenzana-Seisdedos, F., Perez, F., Lagane, B., Kellenberger, E., Brelot, A.
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- **CCR5 structural plasticity shapes HIV-1 phenotypic properties.** *PLoS pathogens*
Colin, P., Zhou, Z., Staropoli, I., Garcia-Perez, J., Gasser, R., Armani-Tourret, M., Benureau, Y., Gonzalez, N., Jin, J., Connell, B. J., Raymond, S., Delobel, P., Izopet, et al
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- **Transcriptome analysis reveals dynamic changes in coxsackievirus A16 infected HEK 293T cells**
Jin, J., Li, R., Jiang, C., Zhang, R., Ge, X., Liang, F., Sheng, X., Dai, W., Chen, M., Wu, J., Xiao, J., Su, W.
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- **Targeting Spare CC Chemokine Receptor 5 (CCR5) as a Principle to Inhibit HIV-1 Entry** *JOURNAL OF BIOLOGICAL CHEMISTRY*
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2014; 289 (27): 19042-19052
- **Development of a Coxsackievirus A16 neutralization assay based on pseudoviruses for measurement of neutralizing antibody titer in human serum** *JOURNAL OF VIROLOGICAL METHODS*
Jin, J., Ma, H., Xu, L., An, D., Sun, S., Huang, X., Kong, W., Jiang, C.
2013; 187 (2): 362-67