



## Kouta Niizuma

Postdoctoral Research Fellow, Stem Cell Biology and Regenerative Medicine

### Bio

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#### PROFESSIONAL EDUCATION

- Doctor of Philosophy, Tsukuba University (2018)
- Bachelor of Science, Tsukuba University (2013)

### Publications

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#### PUBLICATIONS

- **Cutting Edge: NKG2D Signaling Enhances NK Cell Responses but Alone Is Insufficient To Drive Expansion during Mouse Cytomegalovirus Infection** *JOURNAL OF IMMUNOLOGY*  
Nabekura, T., Gotthardt, D., Niizuma, K., Trsan, T., Jenus, T., Jonjic, S., Lanier, L. L.  
2017; 199 (5): 1567–71
- **Identification and Characterization of CD300H, a New Member of the Human CD300 Immunoreceptor Family** *JOURNAL OF BIOLOGICAL CHEMISTRY*  
Niizuma, K., Tahara-Hanaoka, S., Noguchi, E., Shibuya, A.  
2015; 290 (36): 22298–308
- **Toll-like receptor 4 and MAIR-II/CLM-4/LMIR2 immunoreceptor regulate VLA-4-mediated inflammatory monocyte migration** *NATURE COMMUNICATIONS*  
Totsuka, N., Kim, Y., Kanemaru, K., Niizuma, K., Umemoto, E., Nagai, K., Tahara-Hanaoka, S., Nakahasi-Oda, C., Honda, S., Miyasaka, M., Shibuya, K., Shibuya, A.  
2014; 5: 4710