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Jenny M. Karo Leeds, PhD

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Healthcare Investor- Counterpoint Global at Morgan Stanley, New York, NY

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Dissertation

[The RAG recombinase dictates functional heterogeneity and cellular fitness in natural killer cells \(2015\)](#)

Mentor

[Joseph Sun, PhD](#)

Start Year

2010

End Year

2015

Education

Tufts University

Publications

[Adams NM, O'Sullivan TE, Geary CD, Karo JM, Amezquita RA, Joshi NS, Kaech SM, Sun JC. \(2016\) NK Cell Responses Redefine Immunological Memory. J Immunol. 197, 2963-2970. PMCID: PMC5108457](#)

[Karo JM, Sun JC. \(2015\) A novel molecular mechanism for generating NK-cell fitness and memory. Eur J Immunol. doi: 10.1002/eji.201445339. \[Epub ahead of print\]](#)

[Zawislak, C., Beaulieu, A., Loeb, G., Karo, J., Canner, D., Bezman, N., Lanier, L., Rudensky, A., and Sun, J. \(2013\) Stage-specific regulation of natural killer cell homeostasis and response against viral infection by microRNA- 155. Proc Natl Acad Sci U S A, 110, 6967-6972. PMID: 23572582; PMCID: PMC3637707.](#)

[Karo, J., Schatz, D., and Sun, J. \(2014\) The RAG recombinase dictates functional heterogeneity and cellular fitness in natural killer cells. Cell. 2014 Sep 25;159\(1\):94-107. doi: 10.1016/j.cell.2014.08.026.](#)

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