Mass Cytometry Publications

June 2020

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2020 Publications


63 Liu, J. et al. “Metal-encoded polystyrene microbeads as a mass cytometry calibration/normalization standard covering channels from yttrium (89 amu) to bismuth (209 amu).” Analytical Chemistry 92 (2020): 999–1,006.


120 Yang, Q. et al. “Cutting edge: characterization of human tissue-resident memory T cells at different infection sites in patients with tuberculosis.” Journal of Immunology 204 (2020): 2,331–2,336.


2020 Reviews and Commentary


2019 Publications


Cao, Y. et al. “Skin platinum deposition in colorectal cancer patients following oxaliplatin-based therapy.” *Cancer Chemistry and Pharmacology* 84 (2019): 1,195–1,200.


2019 Mass Cytometry Publications Bibliography


273 Tang, Q. et al. “Effect of CTLA4-Ig (abatacept) treatment on T cells and B cells in peripheral blood of patients with polymyositis and dermatomyositis.” *Scandinavian Journal of Immunology* 89 (2019): e12732.


Wang, Y. “Rheumatoid arthritis patients display B-cell dysregulation already in the naïve repertoire consistent with defects in B-cell tolerance.” *Scientific Reports* 9 (2019): 19995.


2019 Reviews and Commentary


### 2018 Publications


2018 Reviews and Commentary


2017 Publications


87 Mukherjee, S. et al. “*In silico* modeling identifies CD45 as a regulator of IL-2 synergy in the NKG2D-mediated activation of immature human NK cells.” *Science Signaling* 10 (2017): eaai9062.


### 2017 Reviews and Commentary


2016 Publications


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**2016 Reviews and Commentary**


**2015 Publications**


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2015 Reviews and Commentary


### 2014 Publications


2014 Reviews and Commentary


2013 Publications


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2012 Publications


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### 2011 Publications


### 2011 Reviews and Commentary


**2002–2010 Reviews and Commentary**


