Marc Bajnoff

List of Publications by Citations

21 papers	2,234 citations	17 h-index	22 g-index
22 ext. papers	2,965 ext. citations	17.3 avg, IF	4.94 L-index

#	Paper	IF	Citations
21	Stromal cell networks regulate lymphocyte entry, migration, and territoriality in lymph nodes. *Immunity*, **2006**, 25, 989-1001	32.3	757
20	Two distinct interstitial macrophage populations coexist across tissues in specific subtissular niches. *Science*, **2019**, 363,	33.3	312
19	Fibroblastic reticular cells guide T lymphocyte entry into and migration within the splenic T cell zone. *Journal of Immunology*, **2008**, 181, 3947-54	5.3	158
18	Hemogenic Endothelial Fate Mapping Reveals Dual Developmental Origin of Mast Cells. *Immunity*, **2018**, 48, 1160-1171.e5	32.3	133
17	Establishment and Maintenance of the Macrophage Niche. *Immunity*, **2020**, 52, 434-451	32.3	130
16	Fate mapping reveals origin and dynamics of lymph node follicular dendritic cells. *Journal of Experimental Medicine*, **2014**, 211, 1109-22	16.6	119
15	Highways, byways and breadcrumbs: directing lymphocyte traffic in the lymph node. *Trends in Immunology*, **2007**, 28, 346-52	14.4	117
14	Multicolor fate mapping of Langerhans cell homeostasis. *Journal of Experimental Medicine*, **2013**, 210, 1657-64	16.6	98
13	Tissue-resident macrophages in omentum promote metastatic spread of ovarian cancer. *Journal of Experimental Medicine*, **2020**, 217,	16.6	64
12	T Cell Zone Resident Macrophages Silently Dispose of Apoptotic Cells in the Lymph Node. *Immunity* , **2017**, 47, 349-362.e5	32.3	61
11	Identification of a new stromal cell type involved in the regulation of inflamed B cell follicles. *PLoS Biology*, **2013**, 11, e1001672	9.7	53
10	Epidermal γδ T cells originate from yolk sac hematopoiesis and clonally self-renew in the adult. *Journal of Experimental Medicine*, **2018**, 215, 2994-3005	16.6	49
9	Seeing is believing: a focus on the contribution of microscopic imaging to our understanding of immune system function. *European Journal of Immunology*, **2007**, 37 Suppl 1, S18-33	6.1	38
8	Clonal Proliferation and Stochastic Pruning Orchestrate Lymph Node Vasculature Remodeling. *Immunity*, **2016**, 45, 877-888	32.3	34
7	Lymph node macrophages: Scavengers, immune sentinels and trophic effectors. *Cellular Immunology*, **2018**, 330, 168-174	4.4	30
6	Stromal cells control soluble material and cellular transport in lymph nodes. *Frontiers in Immunology*, **2012**, 3, 304	8.4	22
5	Receptor Activator of NF-κB Orchestrates Activation of Antiviral Memory CD8αβ T Cells in the Spleen Marginal Zone. *Cell Reports*, **2017**, 21, 2515-2527	10.6	18

List of Publications

4	The conduit system exports locally secreted IgM from lymph nodes. *Journal of Experimental Medicine*, **2018**, 215, 2972-2983	16.6	16
3	Lymph Node Stroma Dynamics and Approaches for Their Visualization. *Trends in Immunology*, **2017**, 38, 236-247	14.4	12
2	Remodeling of reactive lymph nodes: Dynamics of stromal cells and underlying chemokine signaling. *Immunological Reviews*, **2019**, 289, 42-61	11.3	8
1	Macrophage-fibroblast circuits in the spleen. *Immunological Reviews*, **2021**, 302, 104-125	11.3	5