



**Jennifer L Gommerman**

**Contact**

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## Publications (8)

Li C, Ward L, Nguyen A, Lam E, Dasoveanu D, Ahmed M, Haniuda K, Buechler M, He H, Ludewig B, McNagny K, Gommerman J. Neonatal LT $\beta$ R signaling is required for the accumulation of eosinophils in the inflamed adult mesenteric lymph node. *Mucosal Immunol* 2022; 15:418-427.

Li C, Ludewig B, Martin A, Liao S, He H, Navarre W, Sun T, Rojas O, Korneev K, Brownlie E, Ahmed M, Nguyen A, Lee D, Zhang J, Ward L, Pérez Shibayama C, Lam E, Gommerman J. Early-life programming of mesenteric lymph node stromal cell identity by the lymphotoxin pathway regulates adult mucosal immunity. *Sci Immunol* 2019; 4

Pikor N, Cupovic J, Onder L, Gommerman J, Ludewig B. Stromal Cell Niches in the Inflamed Central Nervous System. *J Immunol* 2017; 198:1775-1781.

Galicia G, Boulianne B, Pikor N, Martin A, Gommerman J. Secondary B cell receptor diversification is necessary for T cell mediated neuro-inflammation during experimental autoimmune encephalomyelitis. *PloS one* 2013; 8:e61478.

Galicia-Rosas G, Pikor N, Schwartz J, Rojas O, Jian A, Summers-Deluca L, Ostrowski M, Nuesslein-Hildesheim B, Gommerman J. A sphingosine-1-phosphate receptor 1-directed agonist reduces central nervous system inflammation in a plasmacytoid dendritic cell-dependent manner. *J Immunol* 2012; 189:3700-6.

Boulianne B, Porfilio E, Pikor N, Gommerman J. Lymphotoxin-sensitive microenvironments in homeostasis and inflammation. *Front Immunol* 2012; 3:243.

Pikor N, Gommerman J. B cells in MS: Why, where and how?. *Mult Scler Relat Disord* 2012; 1:123-30.

deLuca L, Osborne L, Ousman S, Finlay T, Defreitas D, Ward L, Galicia-Rosas G, O'Leary J, Pikor N, Gommerman J. Substrain differences reveal novel disease-modifying gene candidates that alter the clinical course of a rodent model of multiple sclerosis. *J Immunol* 2010; 184:3174-85.

## Projects (0)

No results found.

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