

List of Publications

Youngmin Park

1. **Park, Y.**, Fai, T.G. “The Dynamics of Vesicles Driven Into Closed Constrictions by Molecular Motors.” *Bulletin of Mathematical Biology*. 82.141 (2020).
2. Ermentrout, G.B., **Park, Y.**, Wilson, D. “Recent advances in coupled oscillator theory.” *Philosophical Transactions A*. 377. (2019).
3. **Park, Y.**, Ermentrout, G.B. “Scalar Reduction of a Neural Field Model with Spike Frequency Adaptation.” *SIAM Journal on Applied Dynamical Systems* 17.1 (2018): 931–981.