

# Identification of nonlinear biological systems using laguerre

Annals of Biomedical Engineering

21, 573-589

DOI: [10.1007/bf02368639](https://doi.org/10.1007/bf02368639)

Citation Report

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1	The identification of nonlinear biological systems: Wiener kernel approaches. Annals of Biomedical Engineering, 1990, 18, 629-654.	1.3	98
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395	On the use of Volterra series for modelling of nonlinear self-excited forces. <i>IABSE Symposium Report</i> , 2022, , .	0.0	0
396	Continuous and Discrete Volterra-Laguerre Models With Delay for Modeling of Smooth Pursuit Eye Movements. <i>IEEE Transactions on Biomedical Engineering</i> , 2023, 70, 97-104.	2.5	0
399	Excitatory and inhibitory neural dynamics jointly tune motion detection. <i>Current Biology</i> , 2022, 32, 3659-3675.e8.	1.8	8
400	Brain-Machine Interface Engineering. <i>Synthesis Lectures on Biomedical Engineering</i> , 2007, , .	0.1	20
402	Dynamic effects of cholinergic blockade upon cerebral blood flow autoregulation in healthy adults. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	0
403	Non-Parametric Nonlinear Parameter-Varying Parallel-Cascade Identification of Dynamic Joint Stiffness. <i>IEEE Transactions on Biomedical Engineering</i> , 2023, 70, 1368-1379.	2.5	0
404	Modeling the dynamics of cerebrovascular reactivity to carbon dioxide in fMRI under task and resting-state conditions. <i>NeuroImage</i> , 2023, 265, 119758.	2.1	0
405	Autoregressive graph Volterra models and applications. <i>Eurasip Journal on Advances in Signal Processing</i> , 2023, 2023, .	1.0	0