Liste complète des publications

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1 Articles de revues en cours de révision

- A59 Jean-Nicolas Jérémie, Emmanuel Daucé et <u>Laurent U Perrinet</u>. « Retinotopy in CNN's implements Efficient Visual Search ». <u>In : Submitted (7 août 2023)</u>
- A58 Hugo Ladret, Christian Casanova et <u>Laurent U Perrinet</u>. «Kernel Heterogeneity Improves Sparseness of Natural Images Representations». In: *Submitted* (1er jan. 2024). URL: https://laurentperrinet.github.io/publication/ladret-24-sparse/
- A57 Giacomo Benvenuti, Sandrine Chemla, Arjan Boonman, <u>Laurent U Perrinet</u>, Guillaume S Masson et Frédéric Y Chavane. « Anticipatory Responses along Motion Trajectories in Awake Monkey Area V1 ». en. In: *bioRxiv* (2020), p. 2020.03.26.010017. DOI: 10/ggqj77. (Visité le 31/03/2020)
- A56 Antoine GRIMALDI, Victor BOUTIN, Sio-Hoi IENG, Ryad BENOSMAN et <u>Laurent U PERRINET</u>. « A Robust Event-Driven Approach to Always-on Object Recognition ». In: *In revision* (15 juin 2023). URL: https://laurentperrinet.github.io/publication/grimaldi-23/

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4 Thèses, projets et ouvrages

- B6 <u>Laurent U PERRINET</u>. « La vision comme processus prédictif : Une approche biomimétique ». Programme de recherche (concours DR CNRS). Centre National de la Recherche Scientifique, France, 7 jan. 2020. URL: https://laurentperrinet.github.io/publication/perrinet-20-dr/
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