
Publications as of August 10, 2020

Pending publication

- [2] Kevin Godin-Dubois. “Splinooids out of EDENs: Impact of Environmental Factors in the Emergence of Predation”. in preparation. 2020.
- [4] Kevin Godin-Dubois, Sylvain Cussat-Blanc, and Yves Duthen. “Beneficial Catastrophes: Leveraging Abiotic Constraints through Environment-Driven Evolutionary Selection”. in preparation. 2020.
- [5] Kevin Godin-Dubois, Sylvain Cussat-Blanc, and Yves Duthen. “Self-sustainability Challenges of Plants Colonization Strategies in Virtual 3D Environments”. In: *Applications of Evolutionary Computation*. Ed. by Paul Kaufmann and Pedro A Castillo. Cham: Springer International Publishing, 2019, pp. 377–392. ISBN: 978-3-030-16692-2. DOI: 10.1007/978-3-030-16692-2_25.
- [6] Kevin Godin-Dubois, Sylvain Cussat-Blanc, and Yves Duthen. “Speciation under Changing Environments”. In: *ALIFE 19*. Vol. 31. Cambridge, MA: MIT Press, 2019, pp. 349–356. ISBN: 978-0-262-35844-6. DOI: 10.1162/isa1_a_00186. URL: https://www.mitpressjournals.org/doi/abs/10.1162/isa1%7B%5C_%7Da%7B%5C_%7D00186%5C.

Peer-reviewed publications

- [1] Kevin Dubois, Sylvain Cussat-Blanc, and Yves Duthen. “Towards an Artificial Polytrophic Ecosystem”. In: *Morphogenetic Engineering Workshop, at the European Conference on Artificial Life (ECAL) 2017 September 4*. 2017. URL: http://doursat.free.fr/docs/MEW2017%7B%5C_%7Dprogram%7B%5C_%7Dand%7B%5C_%7Dabstracts.pdf%7B%5C#%7Dpage=4.
- [3] Kevin Godin-Dubois, Sylvain Cussat-Blanc, and Yves Duthen. “APOGeT: Automated Phylogeny Over Geological Timescales”. In: *MethAL workshop at ALife 2019*. 2019, in press. DOI: 10.13140/RG.2.2.33781.93921.
- [7] Kevin Godin-Dubois, Sylvain Cussat-Blanc, and Yves Duthen. *Splinooids: first steps out of EDENs*. Lightning talk. Montreal (Virtual), 2020.
- [8] Kevin Godin-Dubois, Sylvain Cussat-Blanc, and Yves Duthen. *Studying long term interactions between plants and their environment*. Poster presentation. Tokyo, 2018. DOI: 10.13140/RG.2.2.27553.97125.

Oral presentations