

**Discrete gravitational search algorithm for solving finite state machine inference problem**

**Spitšakova, Margarita** Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK viienda aastakonverentsi artiklite kogumik : 25.-26. novembril 2011, Nelijärve 2011 / p. 63-66 : ill

**Discrete gravitational swarm optimization algorithm for system identification = Diskreetne gravitatsioonilist vastasmõju arvestav osakeste parvega optimeerimise meetod süsteemide identifitseerimiseks**

**Spitšakova, Margarita** 2017 <https://digi.lib.ttu.ee/i/?8449> [https://www.ester.ee/record=b4689427\\*est](https://www.ester.ee/record=b4689427*est)

**Gravitationally inspired search algorithm for solving agent tasks**

**Spitšakova, Margarita** Baltic journal of modern computing 2017 / p. 87-106 : ill <http://doi.org/10.22364/bjmc.2017.5.1.06>

**Modified particle swarm optimization algorithm based on gravitational field interactions**

**Spitšakova, Margarita** Proceedings of the Estonian Academy of Sciences 2016 / p. 15-27 : ill <http://dx.doi.org/10.3176/proc.2016.1.01>  
[https://artiklid.elnet.ee/record=b2760709\\*est](https://artiklid.elnet.ee/record=b2760709*est)