


# Matteo Lapucci

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My research interests include constrained non-linear optimization, multi-objective optimization and machine learning.

## Publications

1. On the convergence of inexact Augmented Lagrangian methods for problems with convex constraints.  
G. Galvan, M. Lapucci  
Operations Research Letters (2019).  
DOI: [10.1016/j.orl.2019.03.006](https://doi.org/10.1016/j.orl.2019.03.006)
2. An Alternating Augmented Lagrangian method for constrained nonconvex optimization.  
G. Galvan, M. Lapucci, T. Levato, M. Sciandrone  
Optimization Methods and Software (2019).  
DOI: [10.1080/10556788.2019.1576177](https://doi.org/10.1080/10556788.2019.1576177)

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