

References

- [Blanquero et al., 2016a] Blanquero, R., Carrizosa, E., Chis, O., Esteban, N., Jiménez-Cordero, A., Rodríguez, J. F., and Sillero-Denamiel, M. R. (2016a). On extreme concentrations in chemical reaction networks with incomplete measurements. *Industrial & Engineering Chemistry Research*, 55(44):11417–11430, doi:<https://doi.org/10.1021/acs.iecr.6b00714>.
- [Blanquero et al., 2019a] Blanquero, R., Carrizosa, E., Jiménez-Cordero, A., and Martín-Barragán, B. (2019a). Functional-bandwidth kernel for support vector machine with functional data: an alternating optimization algorithm. *European Journal of Operational Research*, 275(1):195–207, doi:<https://doi.org/10.1016/j.ejor.2018.11.024>.
- [Blanquero et al., 2019b] Blanquero, R., Carrizosa, E., Jiménez-Cordero, A., and Martín-Barragán, B. (2019b). Variable selection in classification for multivariate functional data. *Information Sciences*, 481:445–462, doi:<https://doi.org/10.1016/j.ins.2018.12.060>.
- [Blanquero et al., 2020] Blanquero, R., Carrizosa, E., Jiménez-Cordero, A., and Martín-Barragán, B. (2020). Selection of time instants and intervals with support vector regression for multivariate functional data. *Computers & Operations Research*, 123:105050, doi:[10.1016/j.cor.2020.105050](https://doi.org/10.1016/j.cor.2020.105050).
- [Blanquero et al., 2016b] Blanquero, R., Carrizosa, E., Jiménez-Cordero, A., and Rodríguez, J. F. (2016b). A global optimization method for model selection in chemical reactions networks. *Computers & Chemical Engineering*, 93:52–62, doi:<https://doi.org/10.1016/j.compchemeng.2016.05.016>.
- [Jiménez-Cordero, 2019] Jiménez-Cordero, A. (2019). *Classification and Regression with Functional Data. A Mathematical Optimization Approach*. PhD dissertation, University of Seville. Available at <https://www.educacion.gob.es/teseo/mostrarRef.do?ref=1730643>.
- [Jiménez-Cordero and Maldonado, 2020] Jiménez-Cordero, A. and Maldonado, S. (2020). Automatic feature scaling and selection for support vector machine classification with functional data. *Applied Intelligence*, doi:[10.1007/s10489-020-01765-6](https://doi.org/10.1007/s10489-020-01765-6).

- [Jiménez-Cordero et al., 2020] Jiménez-Cordero, A., Morales, J. M., and Pineda, S. (2020). A novel embedded min-max approach for feature selection in nonlinear Support Vector Machine classification. Technical report, Universidad de Málaga. Available at https://www.researchgate.net/publication/340826631_A_novel_embedded_min-max_approach_for_feature_selection_in_nonlinear_Support_Vector_Machine_classification.
- [Pineda et al., 2020] Pineda, S., Morales, J. M., and Jiménez-Cordero, A. (2020). Data-driven network screening of network constraints for Unit Commitment. *IEEE Transactions on Power Systems*, 35(5):3695–3705, doi:10.1109/TPWRS.2020.2980212.