

FIPSE PUBLICATIONS AND REPORTS

FIPSE 2:

- Bonvin, D., C. Georgakis, C. C. Pantelides, M. Barolo, M. A. Grover, D. Rodrigues, R. Schneider, D. Dochain, “*Linking Models and Experiments*”. Ind. & Eng. Chem. Res., 2016. **55**(25): p. 6891-6903 <https://doi.org/10.1021/acs.iecr.5b04801>
- J. Pendergast, F. Marechal, R. Schneider, I. Wolf, J. Bravo, M. F. Doherty, “*The Energy Challenge: Unsolved Problems*” (2016) Unpublished Report

FIPSE 3:

- Daoutidis, P, J. H. Lee, I. Harjunoski, S. Skogestad, M. Baldea, C. Georgakis; “*Integrating operations and control: A perspective and roadmap for future research*” Comp. & Chem. Eng. (2018) **115** pp. 179-184 <https://doi.org/10.1016/j.compchemeng.2018.04.011>
- Mitsos, A, N. Asprion, C. A. Floudas, M. Bortz, M. Baldea, D. Bonvin, A. Caspari, P. Schafer; “*Challenges in process optimization for new feedstocks and energy sources*” Comp. & Chem. Eng. (2018) **113**, pp. 209-221 <https://doi.org/10.1016/j.compchemeng.2018.03.013>