

Reference

3. Decision-making process category and lines of research

3.2. Bottom-up Methodology

Asadi, Ehsan, Manuel Gameiro Da Silva, Carlos Henggeler Antunes, and Lu's Dias. 2011.

“Multi-Objective Optimization for Building Retrofit Strategies: A Model and an Application.” *Energy & Buildings*. Elsevier B.V.

Delmastro, Chiara, Guglielmina Mutani, and Stefano Corgnati. 2016. “A Supporting Method for Selecting Cost-Optimal Energy Retrofit Policies for Residential Buildings at the Urban Scale.” *Energy Policy* 99 (December):42.

<http://search.proquest.com/docview/1847486499/>.

Kolokotsa, D., C. Diakaki, E. Grigoroudis, G. Stavrakakis, and K. Kalaitzakis. 2009.

“Decision Support Methodologies on the Energy Efficiency and Energy Management in Buildings.” *Advances in Building Energy Research* 3 (May 2015):121–46.

<https://doi.org/10.3763/aber.2009.0305>.

Kontokosta, Constantine E. 2016. “Modeling the Energy Retrofit Decision in Commercial Office Buildings.” *Energy & Buildings* 131 (November). Elsevier B.V.:1–20.

Mauro, Gerardo Maria, Mohamed Hamdy, Giuseppe Peter Vanoli, Nicola Bianco, and Jan L M Hensen. 2015. “A New Methodology for Investigating the Cost-Optimality of Energy Retrofitting a Building Category.” *Energy & Buildings* 107 (November). Elsevier B.V.:456–78.

Senel Solmaz, A, F H Halicioglu, and S Gunhan. 2016. “An Approach for Making Optimal Decisions in Building Energy Efficiency Retrofit Projects.” *Indoor and Built Environment*.

Shen, Liyin, Bei He, Liudan Jiao, Xiangnan Song, and Xiaoling Zhang. 2016. “Research on the Development of Main Policy Instruments for Improving Building Energy-Efficiency.” *Journal of Cleaner Production* 112 (January). Elsevier Ltd:1789–1803.

- Trencher, Gregory, Vanesa Castañ Broto, Tomoko Takagi, Zoe Sprigings, Yuko Nishida, and Masaru Yarime. 2016. "Innovative Policy Practices to Advance Building Energy Efficiency and Retrofitting: Approaches, Impacts and Challenges in Ten C40 Cities." *Environmental Science and Policy* 66 (December). Elsevier Ltd:353–65.
- Vilches, Alberto, Ángela Barrios Padura, and Marta Molina Huelva. 2017. "Retrofitting of Homes for People in Fuel Poverty: Approach Based on Household Thermal Comfort." *Energy Policy* 100 (January). Elsevier Ltd:283–91.
- Vlasova, Liodmila, and Kirsten Gram-Hanssen. 2014. "Incorporating Inhabitants' Everyday Practices into Domestic Retrofits." *Building Research & Information*, April. Routledge, 1–13.
- Yang, Xue, Semiha Ergan, and Katie Knox. 2015. "Requirements of Integrated Design Teams While Evaluating Advanced Energy Retrofit Design Options in Immersive Virtual Environments." *Buildings* 5 (4):1302–20.
- Yushchenko, Alisa, and Martin Kumar Patel. 2017. "Cost-Effectiveness of Energy Efficiency Programs: How to Better Understand and Improve from Multiple Stakeholder Perspectives?" *Energy Policy* 108 (September). Elsevier Ltd:538–50.