

- Hamidovic, A., & Krajnovic, S. (2005). *An example of a novel approach to measuring projects success within ICT industry*. Proceedings of the 8th International Conference on Telecommunications, June 2005, Vol.2, pp. 677–682.
- Killen, C. P. (2013). Evaluation of project interdependency visualizations through decision scenario experimentation. *International Journal of Project Management*, 31(6), 804–816.
- Killen, C. P., & Kjaer, C. (2012). Understanding project interdependencies: The role of visual representation, culture and process. *International Journal of Project Management*, 30(5), 554–566.
- Levine, Harvey A. *Project portfolio management: a practical guide to selecting projects, managing portfolios, and maximizing benefits*. John Wiley & Sons, 2005.
- Rungi, M. (2010). Success rate and resource consumption from project interdependencies. *Industrial Management & Data Systems*, 110(1), 93–110.
- Rungi, M., & Hilmola, O. P. (2011). PIM of projects: survey comparison between Estonia and Finland. *Baltic Journal of Management*, 6(2), 146–162.
- Sanchez, H., Robert, B., Bourgault, M., & Pellerin, R. (2009). Risk management applied to projects, programs, and portfolios. *International Journal of Managing Projects in Business*, 2(1), 14–35.
- Shibin, K. T., et al. (2016). Enablers and barriers of flexible green supply chain management: A total interpretive structural modeling approach. *Global Journal of Flexible Systems Management* 17(2), 171–188.
- Sivaprakasam, R., Selladurai, V., & Sasikumar, P. (2015). Implementation of interpretive structural modelling methodology as a strategic decision making tool in a Green Supply Chain Context. *Annals of Operations Research* 233(1), 423–448.
- Staudenmayer, N. A. (1997). *Managing multiple interdependencies in large scale software development projects* (Doctoral dissertation, Massachusetts Institute of Technology).
- Teller, J., Unger, B. N., Kock, A., & Gemünden, H. G. (2012). Formalization of project portfolio management: The moderating role of project portfolio complexity. *International Journal of Project Management*, 30(5), 596–607.
- Venkatesh, V. G., Rathi, S., & Patwa, S. (2015). Analysis on supply chain risks in Indian apparel retail chains and proposal of risk prioritization model using Interpretive structural modeling. *Journal of Retailing and Consumer Services* 26, 153–167.
- Verma, D., & Sinha, K. K. (2002). Toward a theory of project interdependencies in high tech R&D environments. *Journal of Operations Management*, 20, 451–468.
- Warfield, J. N. (1973). *An assault on complexity* (No. 3). Battelle, Office of Corporate Communications.

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