

BIBLIOGRAPHY

Akhavan, P., J. M. & F. M., 2006. Critical success factors of knowledge management systems: A multi-case analysis. *European Business Review*, 18(2), pp. 97-113.

Alavi, M., L. D., 2001. "Review: knowledge management and knowledge management systems: conceptual foundations and research issues. *MIS Quarterly*, 25(1), pp. 107-136.

Allameh, S. Z. S. & D. S., 2011. Examining the impact of km enablers on knowledge management processes. *Proscenia Computer Science*, pp. 1211-1223.

Allee, V., 1997. Twelve principles of knowledge management. *Training & Development*, 51(11), pp. 71-74.

AMA, A. M. A., 2006. *The Quest for Innovation: A Global Study of Innovation Management 2006-2016*. New York: AMA.

Anderson, K., 2009. Organizational capabilities as predictors of effective knowledge management: An empirical examination. *Unpublished doctoral dissertation*, pp. Southeast University, US.

Anzil, F., 2010. Econlink. *The Chi-Square Test*. [online] 2010. [Accessed 18 January 2018] Available at:
<<https://www.econlink.com.ar/gestion-conocimiento/definicion>>.

Asoh, D.A., B. S. & C. J., 2007. Assessing knowledge management: Refining and cross validating the knowledge management index using SEM Techniques. *Industrial Journal of Knowledge Management*, 3(2), pp. 1-30.

Baets, W., 2005. *Knowledge Management and Management Learning: Extending the Horizons of Knowledge-Based Management*. Marseille: Springer.

Baldanza, S. &, 2001. *A Systems Approach To Engineering A KM System*, s.l.: Unpublished manuscript.

Barabel, M., 1999. Activités quotidiennes, caractéristiques et performances de PDG des grandes entreprises. *These de doctorat de sciences de gestion, Université Paris Dauphine*, pp. 5-6.

- Benjamins, V., 2001. *Knowledge Management in Knowledge-Intensive Organizations*, London: Intelligent Software Components.
- Bergeron, B., 2003. *Essentials of Knowledge Management*. Hoboken NJ: John Wiley & Sons, Inc.
- Bhatt, G., 2001. "Knowledge management in organizations: examining the interaction between technologies, techniques, and people. *Journal of Knowledge Management*, 5(1), pp. 68-75.
- Bielik & Maretová, M., 2012. *Návrh metodiky uplatňovania manažmentu kontinuity vedomostí v priemyselných podnikoch v SR*. Trnava: Dissertation Thesis. STU v Bratislave MTF.
- Bradburn, N., 2004. *Asking questions: the definitive guide to questionnaire design - for market research, political polls, and social and health questionnaires*. San Francisco: Jossey-Bass.
- Cagaňová, D., Bawa, M., Delgado Sobrino, D.R. & Saniuk, A., 2017. *Internet of Things and Smart City*. 1st ed. Zielona Góra: Zielona Góra: Uniwersytet Zielonogórski.
- Calabrese, F. & Orlando, C., 2006. Knowledge organisations in the twenty-first century: deriving a 12-step process to create and implement a comprehensive knowledge management system. *Journal of Information and Knowledge Management Systems*, pp. 238-254.
- Camison, C. P. D. G. F. & D. C., 2008. *Connectivity and Knowledge Management in Virtual Organizations: Networking and Developing Interactive Communications*. s.l.:Information Science Reference.
- Chait, L.P., 2000. Creating a Successful KM System. *IEEE Engineering Management Review*, 28(2), pp. 92-95.
- Chen, H., Chiang, R.H.L. & Storey, V.C., 2012. *Business intelligence and analytics: from big data to*. s.l.: MIS Quarterly.
- Chong, C.W., C. C. & W. K., 2009. Is the Malaysian telecommunication industry ready for knowledge management implementation?. *Journal of Knowledge Management*, 13(1), pp. 69-87.

Chong, 2006. KM critical success factors: A comparison of perceived importance versus implementation in Malaysian ICT companies. *The Learning Organization*, 13(3), pp. 230-256.

Chourides, P., L. D. M. W., 2003. Excellence in knowledge management: An empirical study to identify critical factors and performance measures. *Measuring Business Excellence*, 7(2), pp. 29-45.

Chuang, S.H., 2004. A resource-based perspective on knowledge management capability and competitive advantage: An empirical investigation. *Expert Systems with Applications*, 27(1), pp. 459-465.

Chuma, H. & Kato, T. O., 2004. *What Japanese Workers Want: Evidence from the Japanese Worker Representation and Participation Survey*. Tokyo: RIETI.

Columbia University, 2016. *About the Chi-Square Test*. [online] 2016. [Accessed 15 January 2018] Available at: <http://ccnmtl.columbia.edu/projects/qmss/the_chisquare_test/about_the_chisquare_test.html>.

Dalkir, K., 2005. *Knowledge Management in Theory and Practice*. Oxford: Elsevier.

Davenport, T., D. L. D. a. B. M., 1998. Successful knowledge management projects. *Sloan Management Review*, 39(2), pp. 43-57.

DB&A, 2012. *Knowledge Management Within and Across Projects*, s.l.: Presentation.

Delgado Sobrino, D.R., Cagaňová, D. & Čambál, M., 2011. Supply Chain Performance Measurement: Proposal of an Integral Indicator with a Multiple Criteria Approach for Supporting Decision Making. *International Scientific Research and Experimental Development*.

Delgado Sobrino, D. R., 2016. *Material Flow and Layout: An Integrative Analysis*. 1st ed. Plzeň, Czech Republic: Vydavatelství a nakladatelství Aleš Čeněk, s.r.o.

Dora, J.-C., 2013. *Company Efficiency*, Ruzomberok: Bachelor thesis.

Economies, M. I. R. W. i. t. G. E. C. A. f. K.-B., 2010. Sununta Siengthai, John J. Lawler, Chris Rowley, Hiromasa Suzuki. *The Multi-Dimensions of Industrial Relations in the Asian Knowledge-Based Economies*, pp. 215-226.

- Fleishman, E. A. & Cleveland, J. N., 2003. *Job Feedback: Giving, Seeking and Using Feedback for Performance Improvement*. Mahwah, NJ: Lawrence Erlbaum Associates.
- Frid, R., 2003. *A common KM Framework For The Government of Canada: Frid Framework For Enterprise Knowledge Management*, Ontario: Canadian Institute of Knowledge Management.
- Frost, A., 2013. *Knowledge Management*. [online] 2013. [Accessed 10 June 2014] Available at: <<http://www.knowledge-management-tools.net/different-types-ofknowledge.html>>.
- G.P.Huber, 1984. Issues in the Design of Group Decision Support Systems. *MIS Quarterly*, pp. 195-204.
- Gabriš, P., 2011. *Návrh metodiky hodnotenia vyspelosti vedomostného manažmentu v priemyselných podnikoch SR*. Trnava: Dissertation Thesis. STU v Bratislave MTF.
- Gold, A. H., M. A. S. A., 2001. Knowledge management: An organizational capabilities perspective. *Journal of Management Information Systems*, 18(1), pp. 185-214.
- Grover, V., D. T., 2001. General perspectives on knowledge management: Fostering a research agenda. *Journal of Management Information Systems*, 18(1), pp. 5-21.
- Gupta, B., I. L. a. A. J., 2000. Knowledge management: practices and challenges. *Industrial Management & Data Systems*, 100(1), pp. 17-21.
- Haslinda, A., S. A., 2009. A Review of Knowledge Management Models. *The Journal of International Social Research*, pp. 187-198.
- Hedlund, G., N. I., 1993. Models of Knowledge Management in the West and Japan. *Implementing Strategic Process, Change, Learning and Cooperation*, pp. 117-144.
- Holm, J., 2001. *Capturing the spirit of knowledge management*. Boston MA, s.n.
- Horwitch, M., A. R., 2002. Helping knowledge management be all it can be. *Journal of Business Strategy*, 23(3), pp. 26-32.

- Hung, Y.C., H. S. L. Q. & T. M., 2005. Critical factors in adopting a knowledge management system for the pharmaceutical industry. *Industrial Management & Data Systems*, 105(2), pp. 164-183.
- Ion, Ivan, C. C. A. Z., 2014. Metrics of Collaborative Business Systems in the Knowledge based Economy. *Procedia Computer Science*, Volume 31, pp. 379-388.
- K.A. Kanagasabapathy, R. R. D., 2006. *Empirical Investigation of Critical Success Factor and Knowledge Management Structure for Successful Implementation of Knowledge Management System: A Case Study in Process Industry*. [online] 2006. [Accessed 06 June 2014] Available at: <<http://knowledgemanagement.ittoolbox.com/documents/empiricalinvestigation-of-critical-success-factor-and-knowledge-management-structurefor-successful-implementation-of-knowledge-management-system-a-casestudy-in-process-industry-13120>>.
- Kaj, U. Koskinen, H. V., 2002. The role of tacit knowledge in innovation processes of small technology companies. *Int. J. Production Economics*, Volume 80, pp. 57-64.
- Kim, D., 1993. The Link Between Individual and Organizational Learning. *Sloan Management Review*.
- Kogut, B. & Zander, U., 1996. What Firms Do? Coordination, Identity, and Learning. *Organization Science*, pp. 502-523.
- Kogut, B. & Z. U., 1992. Knowledge of the Firm, Combinative Capabilities, and the Replication of Technology. *Organization Science*, pp. 383-397.
- Kogut, B. & Zander, U., 1993. Knowledge of the Firm and the Evolutionary Theory of the Multinational Corporation. *Journal of International Business Studies*, pp. 625-646.
- Krejcie, R. & Morgan, D., 1970. Determining Sample Size For Research Activities. *Educational And Psychological Measurement*, pp. 607-610.
- Kremeňová, I., Beňušová J.: Coaching-modern approach to human resources management /Coaching - moderný prístup k riadeniu ľudských zdrojov/ In: Economics, management, law [elektronický zdroj]: problems and prospects: collection of scientific articles. Vol. 2. – Coventry: Agenda Publishing House,

2015. - ISBN 978-617-7214-07-5. - Online, s. 258-263. - Spôsob prístupu: http://conf.at.ua/25.09.2015_UK_Vol.2.pdf, index.
- Kremeňová I.: Projektový a procesný manažment, [Spoluautori: Fabuš, Juraj ; Garbárová, Miriam ; Kováčiková, Martina], vysokoškolská učebnica, 1. vyd. - Bratislava : DOLIS, 2015. - 195 s., [AH 11,82] : obr., tab. - ISBN 978-80-8181-039-8.
- Kvasnicova T., Kremenova I, Babusiak B.: Investigation of the brain activity during browsing websites, In: ELEKTRO 2016 [elektronický zdroj] : 11th international conference : Štrbské Pleso - High Tatras, May 16-18, 2016 Slovak Republic : proceedings. - [S.l.]: IEEE, 2016. - ISBN 978-1-4673-8698-2. - CD-ROM, s. 551-555. Databaze Scopus, index.
- Kuo, L. C. &, 2007. The mediate effect of learning and knowledge on organizational performance. *Industrial Management & Data Systems*, pp. 1066-1083.
- Laith Ali Yousif AL-Hakim, S. H., 2012. Critical Success Factors of Knowledge Management, Innovation and Organisational Performance: An Empirical Study of the Iraqi Mobile Telecommunication Sector. *British Journal of Economics, Finance and Management Sciences*, 4(1), pp. 31-49.
- Lank, E., 1997. Leveraging Invisible Assets: The Human Factor. *Journal of Long Range Planning*, pp. 406-412.
- Lawrence A. Plummer, Z. J. A., 2014. Localized competition in the knowledge spillover theory of entrepreneurship. *Journal of Business Venturing*, 26(1), pp. 121-136.
- Lee, Y.C., 2002. Capability, processes, and performance of knowledge management: A structural approach. *Human Factors and Ergonomics in Manufacturing*, 17(1), pp. 21-41.
- Ling, T. & S. L., 2010. *Knowledge management adoption among Malaysia's SMEs: Critical Factors*. s.l., s.n., pp. 269-276.
- Luminita Chivu, C. C., 2014. About Industrial Structures Decomposition and Recomposition. *Procedia Economics and Finance*, pp. 157-166.
- M. Gloet, M. B., 2003. The dual paradigm nature of knowledge management: Implications for achieving quality outcomes in human resource management. *Journal of Knowledge Management*, 7(1), pp. 78-89.

- M.N.Bassim, 2014. Economic Implications of Impact of Manufacturing on Environment and Health. *Comprehensive Materials Processing*, pp. 199-210.
- Mabrouk, A., 2006. Critical success factors affecting knowledge management adoption: A review of the literature. *IEEE Xplore*, pp. 1-6.
- Malá, J., 2013. *Metodika hodnotenia kvality informácií v projektovom riadení*, Trnava: STU Bratislava, MTF Trnava.
- Mary Uhl-Bien, R. M. B. M., 2007. Complexity Leadership Theory: Shifting leadership from the industrial age to the knowledge era. *The Leadership Quarterly*, 18(4), pp. 298-318.
- Mazur, M., Spahić, A., Grabar, D., Grd, P., Sedlbauer, G., Sikorska, K. & Pallarés Beamonte, E., 2014. *Knowledge Management 2.0 – Handbook for companies*. s.l.: s.n.
- McCreedy, M. &, 1999. A critical review of Knowledge Management Models. *The Learning Organization*, pp. 91-101.
- McKinsey&Company, 2015. *Industry 4.0 – How to navigate digitization of the manufacturing sector*, s.l.: McKinsey Digital.
- Mioara, M. S., 2012. The Impact of Technological and Communication Innovation in the Knowledge-Based Society. *Procedia – Social and Behavioral Sciences*, Volume 51, pp. 263-267.
- MŠVVaŠ-SR, 2015. *Systém duálneho vzdelávania*, Bratislava: MŠVVaŠ-SR.
- Muhammed, S., 2006. *Antecedents and Impacts of Knowledge Management Practices Supported by Information Technology: An Empirical Study in Manufacturing Context*, Toledo: The University of Toledo.
- Nemati, H., S. D. I. L. & H. R., 2002. Knowledge warehouse: An architectural integration of knowledge management, decision support, artificial intelligence and data warehousing. *Decision Support Systems*, Volume 33, pp. 143-161.
- Nonaka, I., T. K., 1995. *The Knowledge Creating Company: How Japanese Companies Create the Dynamics of Innovation*. Oxford: Oxford University Press.
- Obal, M. L. R., 2013. Maximizing buyer-supplier relationships in the Digital Era: Concept and research agenda. *Industrial Marketing Management*, 42(6), pp. 851-854.

- Ooi, K.-B., 2014. TQM: A facilitator to enhance knowledge management? A structural analysis. *Expert Systems with Applications*, 41(11), pp. 5167-5179.
- Ouintas, P., L. P. a. J. G., 1997. Knowledge management: a strategic agenda. *Long Range Planning*, 30(3), pp. 385-391.
- Pavlenda, P., 2013. *Proposal of Methodology for Knowledge Management Application in Innovation Processes*, Trnava: STU Bratislava, MTF Trnava.
- Polanyi, M., 1966. *Tacit Dimension*. New York: Doubleday & Co.
- Rebecca, O. Barclay, P. C. M., 2000. *What is knowledge management?* [online] 2000. [Accessed 20 September 2014] Available at: <http://www.providersedge.com/docs/km_articles/what_is_knowledge_management.pdf>.
- Rhodes, J., H. L. L. W. C., 2008. Factors influencing organizational knowledge transfer: Implication for corporate performance. *Journal of Knowledge Management*, 12(3), pp. 84-100.
- Ritchey, T., 1991. Analysis and Synthesis. *Systems Research*, pp. 21-41.
- S.Habib Mortazavi, M. B., 2012. Integrated Approach to Entrepreneurship – Knowledge based Economy: A Conceptual Model. *Procedia - Social and Behavioral Sciences*, Volume 41, pp. 281-287.
- Sinha, A. H. &, 2009. Knowledge management and intellectual capital emerging perspectives (Ed.). *L&T, E&C division case study*, pp. 53-71.
- Slagter, F., 2007. Knowledge management among the older workforce. *Journal of Knowledge Management*, 11(4), pp. 82-96.
- Smuts, H. & Loock, M., 2009. A Framework and Methodology for Knowledge Management Systems Implementation. *Researchspace*, pp. 1-10.
- Stanford, 2016. *Chi Square*. [online] 2016. [Accessed 8 September 2016] Available at: <<http://web.stanford.edu/class/psych252/cheatsheets/chisquare.html>>.
- Stankosky, M., B. C., 2001. A systems approach to engineering a KM system. *Unpublished Manuscript*.
- Statistics.sk, 2016. *Ekonomické subjekty podľa právnych foriem, ekonomických činností a veľkostnej kategórie počtu zamestnancov*. [online] 2016. [Accessed

23 August 2016] Available at: <http://www.statistics.sk/pls/elisw/objekt.send?uic=4967&m_sso=1&m_so=5&ic=66>.

Suresh, R., 2005. *Knowledge management – An Overview*. [online] 2005. [Accessed 10 September 2014] Available at: <http://www.providersedge.com/docs/km_articles/km_an_overview.pdf>.

Szilva, I., Cagáňová, D. & Bawa, M., 2015. Application of Frid's Knowledge Management Model to an Industrial Enterprise. *Applied Mechanics and Materials*, Volume 795, pp. 16-23.

Szilva, I., Cagáňová, D. & Woolliscroft, P., 2014. Shortening of the Assembly Time for Small Hydro Power Plants. *Proceedings of the 2014 International Conference on Economics, Management and Development*, 1(1), p. 198.

Šefčíková, M., Nováková, R., 2016. Process-based elimination of the company crisis risk origination. In *Fórum manažéra*. Roč. 12, č. 2, s. 57-62. ISSN 1339-9403.

The University of Utah, 2013. *Department of Psychology*. [online] 2013. [Accessed 26 June 2014] Available at: <<http://www.psych.utah.edu/gordon/Classes/Psy4905Docs/PsychHistory/Cards/Logic.html>>.

Ulli Fischer, D. S., 2014. *Organisational Knowledge Management in Manufacturing Enterprises – Solutions and Open Issues*. [Online] 2014. [Accessed 2 February 2014] Available at: <http://www.werk-idee.com/news/Ulli_Fischer_Organisational_Knowledge_Management_in_Manufacturing_Enterprises.pdf>.

Unzeitig, W., Wifling, M., Stocker, A. & Rosenberger, M., 2015. *Industrial challenges in*. Brela, Croatia: MOTSP 2015 – International Conference Management of Technology.

Uriarte, F. A., 2008. *Introduction to Knowledge Management*. Jakarta: ASEAN Foundation.

Watson, I., 2003. *Applying Knowledge Management*. San Francisco: Morgan Kaufmann Publishers.

WJ Doll, M. V., 1991. The evolution of manufacturing systems: Towards the post-industrial enterprise. *Omega*, 19(5), pp. 401-411.

- Wong, K.Y., A. E., 2005. An empirical study of the important factors for knowledge-management adoption in the SME sector. *Journal of Knowledge Management*, 9(3), pp. 64-82.
- Woods, T. R. &, 2008. Linking knowledge management and innovation: A structural equation modeling approach. *Innovation and Knowledge Management in Business Globalization: Theory & Practice 10th IBIMA Conference*, pp. 558-565.
- Yang, C. M. P. & L. C., 2009. Knowledge management enablers in liner shipping. *Transportation Research*, pp. 893-903.
- Yeh, Y.J., L. S. & H. C., 2006. Knowledge management enablers: A case study. *Industrial Management and Data Systems*, 106(6), pp. 793-810.
- Zheng, W. Y. B. & M. G., 2010. Linking organizational culture, structure, strategy, and organizational effectiveness: Mediating role of knowledge management. *Journal of Business Research*, 63(7), pp. 763-771.