



REFERENCES

- Ajayi, B. A., & Hussin, H. (2018). Conceptualizing Information Technology Governance Model for Higher Education: An Absorptive Capacity Approach. *Bulletin of Electrical Engineering and Informatics*, 7(1), 117–124. <https://doi.org/10.11591/eei.v7i1.898>
- Albort-Morant, G., Leal-Rodríguez, A. L., & De Marchi, V. (2018). Absorptive capacity and relationship learning mechanisms as complementary drivers of green innovation performance. *Journal of Knowledge Management*, 22(2), 432–452. <https://doi.org/10.1108/JKM-07-2017-0310>
- Ali, S., Green, P., & Robb, A. (2013). Measuring top management's IT governance knowledge absorptive capacity. *Journal of Information Systems*, 27(1), 137–155. <https://doi.org/10.2308/isys-50325>
- Almahendra, R., & Ambos, B. (2015). Exploration and exploitation: A 20-year review of evolution and Reconceptualisation. *International Journal of Innovation Management*, 19(1), 71–87. <https://doi.org/10.1142/S1363919615500085>
- Alvesson, M. (2004). *Knowledge work and knowledge-intensive firms*. Oxford University Press.
- Alvesson, M., & Sandberg, J. (2011). Generating Research Questions Through Problematization. *Academy of Management Review*, 36(2), 247–271. <https://doi.org/10.5465/amr.2009.0188>
- Ambrose, S. A., Bridges, M. W., DiPietro, M., Lovett, M. ., & Norman, M. . (2010). *How Learning Works: Seven Research-Based Principles for Smart Teaching*. Jossey-Bass Inc.
- Andrade, M. (2006). International students in English-speaking universities: Adjustment factors. *Journal of Research in International Education*, 5(2), 131–154.
- Apriliyanti, I., & Aon, I. (2017). Bibliometric analysis of absorptive capacity. *International Business Review*, 26(5), 896–907. <https://doi.org/10.1016/j.ibusrev.2017.02.007>
- Aribi, A., & Dupouët, O. (2016). Absorptive capacity: A non-linear process. *Knowledge Management Research & Practice*, 14, 15–26. <https://doi.org/10.1057/kmrp.2014.17>
- Ausubel, D. P. (1968). *Educational psychology: A cognitive view*. Holt Rinehart and Winston.
- Backmann, J., Hoegl, M., & Cordery, J. L. (2015). Soaking it up: absorptive capacity in interorganizational new product development teams. *Journal of Product Innovation Management*, 32(6), 861–877. <https://doi.org/10.1111/jpim.12295>
- Bandura, A. (1969). Social-learning Theory of Identification Processes. In *Handbook of Socialization Theory and Research* (pp. 213–262). Rand McNally.
- Bandura, A. (1997). *Self-Efficacy: The Exercise of Control*. W.H. Freeman.
- Batarseh, F. S., Usher, J. M., & Daspit, J. J. (2017). Absorptive capacity in virtual teams: Examining the influence on diversity and innovation. *Journal of Knowledge Management*, 21(6), 1342–1361. <https://doi.org/10.1108/JKM-06-2016-0221>



- Bentri, A., Hidayati, A., & Rahmi, U. (2016). Students Absorption of Materials Through using Blended Learning in the Implementation of Curriculum. *International Journal Advances in Social Science and Humanities*, 4(10), 1–7. www.ijassh.com
- Biegelbauer, P. (2016). How different forms of policy learning influence each other: Case studies from Austrian innovation policy-making. *Policy Studies*, 37(2), 129–146.
- Bjorvatn, T., & Wald, A. (2018). Project complexity and team-level absorptive capacity as drivers of project management performance. *International Journal of Project Management*, 36(6), 876–888. <https://doi.org/10.1016/j.ijproman.2018.05.003>
- Bontis, N., Crossan, M. M., & Hulland, J. (2002). Managing an organizational learning system by aligning stocks and flows. *Journal of Management Studies*, 39(4 June), 437–469.
- Borgatti, S. P., & Halgin, D. S. (2011). On network theory. *Organization Science*, 22(5), 1168–1181.
- Bosch, F. A. J. Van Den, Volberda, H. W., & Boer, M. De. (1999). Coevolution of firm absorptive capacity and knowledge environment: Organizational forms and combinative capabilities. *Organization Science*, 10(5), 551–568.
- Bradford, J., & Saad, M. (2014). Towards a method for measuring absorptive capacity in firms. *International Journal of Technology Management & Sustainable Development*, 13(3), 237–249. <https://doi.org/10.1386/tmsd.13.3.237>
- Bresman, H. (2010). Multimethod field study external learning activities and team performance: A multimethod field study. *Organization Science*, 21(1), 81–96. <https://doi.org/10.1287/orsc.1080.0413>
- Bresman, H., & Zellmer-Bruhn, M. (2013). The Structural context of team learning: Effects of organizational and team structure on internal and external learning. *Organization Science*, 24(4), 1120–1139. <https://doi.org/10.1287/orsc.1120.0783>
- Brown, J. S., & Duguid, P. (1991). Organizational learning and communities-of-practice : Toward a unified view of working, learning , and innovation. *Organization Science*, 2(1 (special issue: organizational learning)), 40–57. <https://doi.org/10.1287/orsc.2.1.40>
- Bruner, J. (1960). *The Process of Education*. Harvard University Press.
- Cangelosi, V. E., & Dill, W. R. (1965). Organizational learning: Observations toward a theory. *Administrative Science Quarterly*, 10(2), 175–203.
- Cao, X., & Ali, A. (2018). Enhancing team creative performance through social media and transactive memory system. *International Journal of Information Management*, 39, 69–79. <https://doi.org/10.1016/j.ijinfomgt.2017.11.009>
- Cepeda-carrion, I., Martelo-landroguéz, S., Leal-rodríguez, A. L., & Leal-millán, A. (2017). Critical processes of knowledge management: An approach toward the creation of customer value. *European Research on Management and Business Economics*, 23, 1–7. <https://doi.org/10.1016/j.iemeen.2016.03.001>
- Chaurasia, R., & Bhikajee, M. (2016). *Adding entrepreneurship to India ' s science, technology & innovation policy*. 11(2).



- Chesbrough, H. W. (2003). The Era of Open Innovation. *MIT Sloan Management Review*, 45(2), 26–32. <https://doi.org/10.1371/journal.pone.0015090>
- Chung, Y., & Jackson, S. E. (2013). The Internal and External Networks of Knowledge-Intensive Teams: The Role of Task Routineness. *Journal of Management*, 39(2), 442–468. <https://doi.org/10.1177/0149206310394186>
- Cohen, W. M., & Levinthal, D. A. (1990). Absorptive Capacity : A New Perspective on and Innovation Learning. *Administrative Science Quarterly*, 35(1), 128–152.
- computation, D. of statistics & scientific. (2012). *Two-level hierarchical linear models usng SAS, Stata, HLM, R, SPSS, and Mplus*.
- Crossan, M. M., & Berdrow, I. (2003). Organizational learning and strategic renewal. *Strategic Management Journal*, 24(11), 1087–1105. <https://doi.org/10.1002/smj.342>
- Crossan, M. M., Lane, H. W., & White, R. E. (1999). An organizational learning framework: From intuition to institution. *Academy of Management Review*, 24(3), 522–537.
- Crossan, M. M., Maurer, C. C., & White, R. E. (2011). Reflections on the 2009 AMR decade award: Do we have a theory of organizational learning? *Academy of Management Review*, 36(3), 446–460.
- Da'as, R., Schechter, C., & Qadach, M. (2019). From principal cognitive complexity to teacher intent to leave: Exploring the mediating role of school absorptive capacity and teacher commitment. *Journal of Educational Administration*, 58(2), 227–245. <https://doi.org/10.1108/JEA-07-2019-0117>
- Daft, R. L., & Weick, K. E. (1984). Toward a model of organizations as interpretation systems. *Academy of Management Journal*, 9, 284–295.
- Damanpour, F. (1991). Organizational innovation: a meta-analysis of effects of determinants and moderators. *Academy of Management Journal*, 34(3), 555–590.
- Damanpour, F., & Schneider, M. (2009). Characteristics of innovation and innovation adoption in public organizations: Assessing the role of managers. *Journal of Public Administration Research and Theory*, 19(3), 495–522. <https://doi.org/10.1093/jopart/mun021>
- Daspit, J. J., & Souza, D. E. D. (2013). Understanding the multi-dimensional nature of absorptive capacity. *Journal of Managerial Issues*, XXV(3), 299–316.
- Davenport, J. B. (2013). *Development of the Work Team Cohesiveness Scale* (Issue April). Regent University.
- Davenport, T., & De Long, D. (1998). Successful knowledge management projects. *Sloan Management Review*, 39(2), 43–57.
- Dayaram, K., & Fung, L. (2012). Team performance: Where learning makes the greatest impact. *Research and Practice in Human Resource Management*, 20(1), 28–39.
- Dilshad, S., & Malik, S. (2019). Cultural Adjustment of Foreign Students in the era of globalization: A case study at Liui-Pakistan. *American Journal of Educational Research*, 7(11), 853–858.



- DiStefano, C., Zhu, M., & Míndrilá, D. (2009). Understanding and using factor scores: Considerations for the applied researcher. *Practical Assessment, Research and Evaluation, 14*(1–11).
- Division of Statistics & Scientific Computation. (2012). Two-Level Hierarchical Linear Models. In *The University of Texas at Austin*. <https://doi.org/10.1201/b15891-11>
- Dunbar, E. (1992). Adjustment and satisfaction of Expatriate US personnel. *International Journal of Intercultural Relations, 16*, 1–16.
- Dutt, N., Vidal, E., & Mcgahan, A. (2016). How open system intermediaries address institutional failures: The case of business incubators in emerging-market countries. *Academy of Management Journal, 59*(3), 818–840.
- Dyer, J. H., & Singh, H. (1998). The relational view : Cooperative strategy and sources of interorganizational competitive advantage. *Academy of Management Review, 23*(4), 660–679.
- Dzhengiz, T., & Niesten, E. (2020). Competences for Environmental Sustainability: A Systematic Review on the Impact of Absorptive Capacity and Capabilities. *Journal of Business Ethics, 162*, 881–906. <https://doi.org/10.1007/s10551-019-04360-z>
- Edmondson, A. (1999). Psychological safety and learning behavior in work teams. *Administrative Science Quarterly, 44*(2), 350–383.
- Eisendhardt, K. M. (1985). Control: Organizational and economic approaches. *Management Science, 31*(2), 134–149.
- Eisenhardt, K. M., & Martin, J. A. (2000). Dynamic capabilities: What are they? *Strategic Management Journal, 21*(10), 1105–1121.
- El-Awad, Z., Gabrielsson, J., & Politis, D. (2017). The critical role of team-level learning for the evolution of innovation capabilities in technology-based ventures. *International Journal of Entrepreneurial Behavior & Research, 23*(3), 381–405. <https://doi.org/10.1108/IJEER-06-2016-0177>
- Farrell, C. C., Coburn, C. E., & Chong, S. (2019). Under What Conditions Do School Districts Learn From External Partners? The Role of Absorptive Capacity. *American Educational Research Journal, 56*(3), 955–994. <https://doi.org/10.3102/0002831218808219>
- Ferguson, S. M., & Olfert, M. R. (2015). Competitive pressure and technology adoption: Evidence from a policy reform in western Canada. *American Journal of Agricultural Economics, 98*(2), 422–446. <https://doi.org/10.1093/ajae/aav018>
- Fiol, M., & Lyles, M. A. (1985). Organizational learning. *Academy of Management Review, 10*(4), 803–813. <https://doi.org/10.1017/S0026749X03001>
- Fiss, P. C. (2007). A set -theoretic approach to organizational configurations. *Academy of Management Review, 32*(4), 1180–1198.
- Fitzgerald, S. (1991). The centrality of the role of the teacher in achieving an Asia literate society in Australia. *Australia in Asia: Implications for Teacher Education in Queensland*.
- George, G., Zahra, S. A., Wheatley, K. K., & Khan, R. (2001). The effects of alliance



- portfolio characteristics and absorptive capacity on performance: A study of biotechnology firms. *Journal of High Technology Management Research*, 12, 205–226. [https://doi.org/10.1016/S1047-8310\(01\)00037-2](https://doi.org/10.1016/S1047-8310(01)00037-2)
- Gioia, D. A., & Pitre, E. (1990). Multiparadigma perspectives on theory building. *Academy of Management Review*, 15(4), 584–602. file:///Users/jkbudi/Documents/A_Disertasi/a_rujukan/g16_gioa-1990.pdf
- Gong, Y., Kim, T., Lee, D., & Zhu, J. (2013). A multilevel model of team goal orientation, information exchange and creativity. *Academy of Management Journal*, 56(3), 827–851.
- Grandinetti, R. (2016). Absorptive capacity and knowledge management in small and medium enterprises. *Knowledge Management Research & Practice*, 14, 159–168. <https://doi.org/10.1057/kmrp.2016.2>
- Granovetter, M. S. (1973). The strength of weak ties. *American Journal of Sociology*, 78(6), 1360–1380.
- Grant, R. M. (1996). Toward a knowledge-based theory of the firm. *Strategic Management Journal*, 17(Winter (Special Issue)), 109–122.
- Gulati, R. (2008). Network location and learning: The influence of network resources and firm capabilities on alliance formation. *Strategic Management Journal*, 20(5), 397–420.
- Hair, J. F., Black, W. C., Babin, B. J., & Anderson, R. E. (2014). *Multivariate data analysis* (7th ed.). Pearson Education Ltd.
- Hartono, B., Sulistyono, S. R., Chai, K. H., & Indarti, N. (2019). Knowledge Management Maturity and Performance in a Project Environment: Moderating Roles of Firm Size and Project Complexity. *Journal of Management in Engineering*, 35(6), 04019023. [https://doi.org/10.1061/\(ASCE\)ME.1943-5479.0000705](https://doi.org/10.1061/(ASCE)ME.1943-5479.0000705)
- Hedberg, B. (1981). How organizations learn and unlearn. In *Handbook of organizational design* (pp. 3–27). Oxford University Press.
- Hedlund, G. (1994). A model of knowledge management and the N-form corporation. *Strategic Management Journal*, 15, 73–90.
- Heiskanen, A., Newman, M., & Eklin, M. (2008). Control, trust, power, and the dynamics of information system outsourcing relationships: A process study of contractual software development. *Journal of Strategic Information Systems*, 17, 268–286. <https://doi.org/10.1016/j.jsis.2008.10.001>
- Helfat, C. E., Finkelstein, S., Mitchell, W., Peteraf, M., Singh, H., Teece, D., & Winter, S. (2007). *Dynamic capabilities: Understanding strategic changes in organizations*. Blackwell Publishing.
- Helfat, C. E., & Peteraf, M. A. (2003). The dynamic resource-based view: Capability lifecycles. *Strategic Management Journal*, 24, 997–1010. <https://doi.org/10.1002/smj.332>
- Hoyle, R. H., & Crawford, A. M. (1994). Use of Individual-level data to Investigate Group Phenomena: Issues and Strategies. *Small Group Research*, 25(4), 464–485.



<https://doi.org/10.1177/07399863870092005>

- Huff, A. S. (1990). *Mapping strategic thought*. Wiley.
- Hunt, D. P. (2003). The concept of knowledge and how to measure it. *Journal of Intellectual Capital*, 4(1), 100–113. <https://doi.org/10.1108/14691930310455414>
- Hunt, D. P., & Furustig, H. (1989). *Being informed, being misinformed and disinformation: A human learning and decision making approach*.
- IBM SPSS. (2017). *IBM SPSS statistics base 25*.
- Indarti, N. (2010). *The effect of knowledge stickiness and interaction on absorptive capacity: Evidence from furniture and software small- and medium sized enterprises in Indonesia*. Rijksuniversiteit Groningen.
- Indarti, N. (2017). Impacts of external knowledge and interaction on innovation capability among Indonesian SMEs. *International Journal Business Innovation and Research*, 13(4), 430–450.
- Indarti, N., & Dyahjatmayanti, D. (2014). *Manajemen pengetahuan: Teori dan praktik* (1st ed.). Gadjah Mada University Press.
- Indarti, N., Hapsari, N., Lukito-Budi, A. S., & Virgosita, R. (2020). Quo Vadis Ethnic Entrepreneurship? A Bibliometric Analysis of Ethnic Entrepreneurship in Growing Market. *Journal of Entrepreneurship in Emerging Economies*, early cite, 1–32.
- Indarti, N., & Lukito-Budi, A. S. (2019). Studi bibliometrik tentang perkembangan interaksi konstruk kemampuan menyerap dengan usaha kecil menengah pada tingkat internasional dan Indonesia. In J. M. Hartono (Ed.), *Kajian topik-topik mutakhir dan agenda riset ke depan*, (1st ed.). Penerbit Andi.
- Indarti, N., Lukito-Budi, A. S., & Setiawan, K. (2019). A Meta-synthesis of Research on Absorptive Capacity Concept Among Companies. In IEEM (Ed.), *Industrial Engineering and Engineering Management* (pp. 1–5).
- J., E., Kinlaw, C. S., & Kinlaw, D. C. (2001). Developing superior project teams: A study of the characteristics of high performance in project teams. *Project Management Research at the Turn of the Millennium*, 1–6. <https://scholar.google.com/scholar?>
- Jackson, P., & Richter, N. (2016). Identifying mechanisms influencing the emergence and success of innovation within national economies: A realist approach. *Policy Sciences*, 49, 233–256. <https://doi.org/10.1007/s11077-015-9237-6>
- Jana, M. (2016). Measuring Knowledge. *Journal of Competitiveness*, 8(4), 5–29. <https://doi.org/10.7441/joc.2016.04.01>
- Jansen, J. J. P., Bosch, F. A. J. Van Den, & Volberda, H. W. (2005). Managing potential and realized absorptive capacity: How do organizational antecedents matter? *The Academy of Management Journal*, 48(6), 999–1015.
- Johannessen, J., Olsen, B., & Lumpkin, G. T. (2001). Innovation as newness: what is new , how new , and new to whom ? *European Journal of Innovation Management*, 4(1), 20–31.
- Karatape, C. (2012). learning theories. In *Teaching English to Young Learners: An Activity-*



Based Guide for Prospective Teachers (1st ed.). Egiton Kitap.

- Kedia, B. L., & Bhagat, R. S. (1988). Cultural constraints on transfer of technology cross nations: Implications for research in international and comparative management. *Academy of Management Review*, 13(4), 559–571. <https://doi.org/10.5465/AMR.1988.4307424>
- Keskin, S., Daskiran, I., & Kor, A. (2007). Factor analysis scores in a multiple linear regression model for the prediction of carcass weight in akkeci kids. *Journal of Applied Animal Research*, 31(2), 201–204. <https://doi.org/10.1080/09712119.2007.9706664>
- Killick, D. (2008). Culture Shock and Cultural Adjustment. In *Teaching in the Global Business Classroom* (pp. 20–36).
- Kim, T. K., Solomon, P., & Zurlo, K. A. (2009). Applying hierarchical linear modeling (HLM) to social work administration research. *Administration in Social Work*, 33(3), 262–277. <https://doi.org/10.1080/03643100902987739>
- Kirsch, L. J. (1996). The Management of Complex Tasks in Organizations: Controlling the Systems Development Process. *Organization Science*, 7(1), 1–20.
- Kirsch, L. J. (1997). Portfolios of Control Modes and IS Project Management. In *Information Systems Research* (Vol. 8, Issue 3, pp. 215–239). <https://doi.org/10.1287/isre.8.3.215>
- Kirsch, L. J., Sambamurthy, V., Ko, D., & Purvis, R. L. (2002). Controlling information systems development projects: The view from the client. *Management Science*, 48(4), 484–498. file:///Users/jkbudi/Documents/A_Disertasi/a_rujukan/b23_Kirsch-2002.pdf
- KKN-UGM. (2016). *flowchart tahapan kegiatan KKN-PPM UGM*. <https://kkn.ugm.ac.id/alur-kkn/>
- Kolb, D. G. (1984). *Experiential Learning: Experience As the Source of Learning and Development*. Prentice Hall.
- Koo, T. K., & Li, M. Y. (2016). A Guideline of Selecting and Reporting Intraclass Correlation Coefficients for Reliability Research. *Journal of Chiropractic Medicine*, 15(2), 155–163. <https://doi.org/10.1016/j.jcm.2016.02.012>
- Kousar, S., Zafar, M., Batool, S. A., & Sajjad, A. (2019). The mediating role of absorptive capacity in the relationship between intellectual capital and organizational innovation in higher education institutes of Punjab, Pakistan. *Pakistan Journal of Commerce and Social Science*, 13(3), 656–679.
- Kozan, M. K., & Akdeniz, L. (2014). role of strong versus weak networks in small business growth in an emerging economy. *Administrative Sciences*, 4, 35–50. <https://doi.org/10.3390/admsci4010035>
- Lane, P. J., Koka, B. R., & Pathak, S. (2006). The reification of absorptive capacity: A critical review and rejuvenation of the construct. *Academy of Management Review*, 31(4), 833–863.
- Lane, P. J., & Lubatkin, M. (1998). Relative absorptive capacity and interorganizational



- learning. *Strategic Management Journal*, 19(5), 461–477.
- LeBreton, J. M., & Senter, J. L. (2008). Answers to 20 questions about interrater reliability and interrater agreement. *Organizational Research Methods*, 11(4), 815–852. <https://doi.org/10.1177/1094428106296642>
- Levitt, B., & March, J. G. (1988). Organizational learning. *Annual Review of Sociology*, 14, 319–340.
- Lewin, A. Y., Massini, S., & Peeters, C. (2011). Organization microfoundations of internal and external absorptive capacity routines. *Organization Science*, 22(1), 81–98. <https://doi.org/10.1287/orsc>.
- Liao, J., Welsch, H., & Stoica, M. (2003). Organizational absorptive capacity and responsiveness: An empirical investigation of growth-oriented SMEs. *Entrepreneurship Theory and Practice*, Fall, 63–86.
- Lin, T., & Chang, C. L. (2016). The influences of knowledge loss and knowledge retention mechanisms on the absorptive capacity and performance of a MIS department. *Management Decision*, 54(7), 1757–1787. <https://doi.org/10.1108/MD-02-2016-0117>
- Lo, M. F., & Tian, F. (2019). Enhancing competitive advantage in Hong Kong higher education: Linking knowledge sharing, absorptive capacity and innovation capability. *Higher Education Quarterly*, 00, 1–16. <https://doi.org/10.1111/hequ.12244>
- Lowendahl, B. (1997). *Strategic management in professional service firms*. Copenhagen Business School Press.
- Lowik, S., Kraaijenbrink, J., & Groen, A. (2016). The team absorptive capacity triad: a configurational study of individual, enabling, and motivating factors. *Journal of Knowledge Management*, 20(5), 1083–1103. <https://doi.org/10.1108/JKM-11-2015-0433>
- Lubatkin, M., Florin, J., & Lane, P. (2001). Learning together and apart: A model of reciprocal interfirm learning. *Human Relations*, 54(10), 1353–1382. <https://doi.org/10.1177/a019198>
- Lysgaard, S. (1955). Adjustment in a foreign society: Norwegian Fulbright grantees visiting the United States. *International Social Science Bulletin*, 7(1), 45–51.
- M. Hartono, J. (2016). *Pedoman survei kuesioner: Mengembangkan kuesioner, mengatasi bias dan meningkatkan respon* (2nd ed.). FEB-UGM.
- Mamavi, O., Meier, O., & Zerbib, R. (2015). Alliance management capability: the roles of alliance control and strength of ties. *Management Decision*, 53(10), 2250–2267.
- March, J. G. (1991). Exploration and Exploitation in Organization Learning. *Organization Science*, 2, 71–87.
- Mariano, S., & Walter, C. (2015). The construct of absorptive capacity in knowledge management and intellectual capital research: content and text analyses. *Journal of Knowledge Management*, 19(2), 372–400. <https://doi.org/10.1108/JKM-08-2014-0342>



- Martinkenaite, I., & Breunig, K. J. (2016). The emergence of absorptive capacity through micro-macro level interactions. *Journal of Business Research*, 69(2), 700–708. <https://doi.org/10.1016/j.jbusres.2015.08.020>
- Mcmillan, G. S., Mauri, A., & Halmilton, R. D. (2003). The impact of publishing and patenting activities on new product development and firm performance: The case of the US pharmaceutical industry. *International Journal of Innovation Management*, 7(2), 213–221. <https://doi.org/10.1142/S1363919603000799>
- Moorman, C., & Miner, A. S. (1997). The impact of organizational memory on new product performance and creativity. *Journal of Marketing Research*, 34, 91–106.
- Morgan, G. (1980). Paradigms, metaphors, and puzzle solving in organization theory. *Administrative Science Quarterly*, 25(4), 605–622. file:///Users/jkbudi/Documents/A_Disertasi/a_rujukan/g17_morgan-1980.pdf
- Moura, D. C., Madeira, M. J., Duarte, F. A. P., Carvalho, J., & Kahilana, O. (2019). Absorptive capacity and cooperation evidence in innovation from public policies for innovation. *International Journal of Innovation Science*, 11(1), 2–19. <https://doi.org/10.1108/IJIS-05-2017-0051>
- Mudrack, P. E. (1989). Defining group cohesiveness: A legacy of confusion? *Small Group Behavior*, 20(1), 37–49. <https://doi.org/10.1177/104649648902000103>
- Munns, A. K., & Bjeirmi, B. F. (1996). The role of project management in achieving project success. *International Journal of Project Management*, 14(2), 81–87. [https://doi.org/10.1016/0263-7863\(95\)00057-7](https://doi.org/10.1016/0263-7863(95)00057-7)
- Nahartyo, E. (2013). *Desain dan implementasi riset eksperimen* (2nd ed.). UPP STIM YKPN.
- Napitu, B. (2020). *Tri Dharma Perguruan Tinggi: Definisi, Isi, Penerapan dan contohnya*. Masuk Universitas.
- Narayanaswamy, R., Grover, V., & Henry, R. . (2013). The Impact of Influence Tactics in Information System Development Projects: A Control-Loss Perspective. *Journal of Management Information Systems*, 30(1), 191–225.
- Nemanich, L. A., Keller, R. T., Vera, D., & Chin, W. W. (2010). Absorptive capacity in R&D project teams: A conceptualization and empirical test. *IEEE Transactions on Engineering Management*, 57(4), 674–688.
- Neuman, W. L. (2014). *Social Research: Qualitative and Quantitative Approaches* (7th ed.). Pearson Education Ltd. <https://doi.org/10.1234/12345678>
- Nevis, E. C., DiBella, A. J., & Gould, J. M. (1995). Understanding organizations as learning systems. *Sloan Management Review*, Winter, 73–85.
- Newey, L. R., & Shulman, A. D. (2004). Systemic absorptive capacity: Creating early-to-market returns through R&D alliances. *R & D Management*, 34(5), 495–504. <https://doi.org/10.1111/j.1467-9310.2004.00357.x>
- Noblet, J., Simon, E., & Parent, R. (2011). Absorptive capacity: A proposed operationalization. *Knowledge Management Research & Practice*, 9, 367–377. <https://doi.org/10.1057/kmrp.2011.26>



- Nofiany, D., Indarti, N., Lukito-Budi, A. S., & Manik, H. F. G. . (2021). The Dynamics between Balanced and Combined Ambidextrous Strategies: A Paradoxical Affair About the Effect of Entrepreneurial Orientation on SMEs' Performance. *Journal of Entrepreneurship in Emerging Economies*, in process.
- Nonaka, I., & Takeuchi, H. (1995). *The knowledge-creating company* (1st ed.). Oxford University Press.
- Nunally, J. (1978). *Psychometric Theory* (2nd ed.). McGraw-Hill.
- O'Neill, T. A. (2017). An overview of interrater agreement on likert scales for researchers and practitioners. *Frontiers in Psychology*, 8(MAY), 1–15. <https://doi.org/10.3389/fpsyg.2017.00777>
- Oberg, K. (1960). Cultural Shock: Adjustment to New Cultural Environments. *Practical Anthropology*, 7(4), 177–182.
- Ogah, D. M., Alaga, A. A., & Momoh, M. O. (2009). Use of factor analysis scores in multiple regression model for estimation of body weight from some body measurement in Muscovy duck. *International Journal of Poultry Science*, 8(11), 1107–1111. <https://doi.org/10.3923/ijps.2009.1107.1111>
- Ojo, A. O., Raman, M., & Chong, C. W. (2016). Individual differences and potential absorptive capacity in joint project teams in the Nigerian upstream oil industry. *VINE Journal of Information and Knowledge Management Systems*, 46(1), 45–63. <https://doi.org/10.1108/VJKMS-08-2014-0050>
- Oliveira, R. da S., Neto, A. R., do Nascimento, J. C. H. B., & de Melo, R. S. (2018). The organizational performance of a higher education institution: an analysis of potential absorptive capacity and innovation. *BASE*, 15(4), 292–306.
- Ortenbald, A. (2001). On differences between organizational learning and learning organization. *The Learning Organization*, 8(3), 125–133. file:///Users/jkbudi/Documents/A_Disertasi/a_rujukan/d14_Ortenblad-2001.pdf
- Ouchi, W. G. (1980). Markets, bureaucracies, and clans. *Administrative Science Quarterly*, 25(1), 129–141.
- Oumaya, S., & Gharbi, L. (2017). Individual and collective absorptive capacities of new external knowledge: The case of Tunisian small and medium-sized enterprises (SMEs). *International Journal of Technology Management & Sustainable Development*, 16(3), 209–227. <https://doi.org/10.1386/tmsd.16.3.209>
- Pangarso, A., Astuti, E. S., Raharjo, K., & Afrianty, T. W. (2020). The impact of absorptive capacity and innovation ambidexterity on sustainable competitive advantage: The case of Indonesian higher education. *Entrepreneurship and Sustainability Issues*, 7(3), 2436–2455. [https://doi.org/10.9770/jesi.2020.7.3\(65\)](https://doi.org/10.9770/jesi.2020.7.3(65))
- Park, S., Park, W., Kim, S., & Kim, C. Y. (2012). Team learning and creativity: the roles of exploitation and team cohesiveness. *Journal of Organizational Psychology*, 12(3/4), 70–80.
- Pasciaroni, C. (2016). Knowledge organisations and high-tech regional innovation systems in developing countries: Evidence from Argentina. *Journal of Technology*



Management and Innovation, 11(2), 22–33.

- Perdhana, M. S., Sawitri, D., & Siregar, R. A. (2019). Adjusting to Indonesia's Culture: The case of expatriate in the education industry. *Journal of Education, Health and Community Psychology*, 8(4), 500–516.
- Peterson, R. A. (1994). A Meta-Analysis of Cronbach's Coefficient Alpha. *Journal of Consumer Research*, 21(2), 381. <https://doi.org/10.1086/209405>
- Pfeffer, J., & Salancik, G. R. (1978). *The external controls of organizations: A resource dependence perspective*. Harper & Row.
- Piaget, J., & Garcia, R. (1983). *Psychogenesis and the History of Science*. Columbia University Press.
- PMI. (2013). *A Guide to the Project Management Body of Knowledge (PMBOK® Guide)*. Project Management Institute. <https://doi.org/10.1002/pmj.20125>
- Prifling, M., Gregory, R., & Beck, R. (2009). Changing psychological contracts and their effect on control modes in it offshore outsourcing projects - A case from the financial services industry. *Proceedings of the 42nd Annual Hawaii International Conference on System Sciences*, 1–10. <https://doi.org/10.1109/HICSS.2009.108>
- Purwanto, B. M., Indarti, N., Lukito-Budi, A. S., & Restantix, U. (2020). Berbagai Bias dalam Studi Longitudinal. In H. M. Jogyanto (Ed.), *Bias di Penelitian dan Cara Mitigasinya* (1st ed., p. xviii+494). Penerbit Andi.
- Raes, E., Boon, A., Kyndt, E., & Dochy, F. (2015). Measuring team learning behaviours through observing verbal team interaction. *Journal of Workplace Learning*, 27(7), 476–500. <https://doi.org/10.1108/JWL-01-2015-0006>
- Ragin, C. C. (2008). *Redesigning Social Inquiry: Fuzzy sets and beyond* (1st ed.). University of Chicago.
- Randolph, W. A., & Posner, B. Z. (1988). What every manager needs to know about project management. *Sloan Management Review*, 29(4), 65–73.
- Raudenbusch, S. W., & Byrk, A. S. (2002). *Hierarchical linear models* (2nd ed.). Sage Publications.
- Roberts, N., Galluch, P. S., & Dinger, M. (2012). Absorptive capacity and information systems research: Review, synthesis, and directions for future research. *MIS Quarterly*, 36(2), 625–648.
- Rogers, E. M. (2003). *Diffusions of Innovations* (5th ed.). The Free Press NY.
- Rosenkopf, L., & Nerkar, A. (2001). Beyond local search: Boundary-spanning, exploration, and impact in the optical disc industry. *Strategic Management Journal*, 22(4), 287–301.
- Rugman, A. M., & Verbeke, A. (2001). Subsidiary-specific Advantages in Multinational Enterprises. *Strategic Management Journal*, 22, 237–250.
- Ryan, J. (2011). Teaching and learning for international students: towards a transcultural approach. *Teachers and Teaching: Theory and Practice*, 17(6), 631–648.
- Saban, K., Lanasa, J., Lackman, C., & Peace, G. (2000). Organizational learning: A critical



- component to new product development. *Journal of Product & Brandt Management*, 9(2), 99–119.
- Salas, E., Nichols, D., & Driskell, J. E. (2007). Testing three team training strategies in intact teams: A meta-analysis. *Small Group Research*, 38, 471–488.
- Saunders, M. N. K., Lewis, P., & Thornhill, A. (2019). *Research Method for Business Students* (8th ed.). Pearson.
- Scott, S. G., & Bruce, R. A. (1994). Determinants of innovative behavior: A path model of individual innovation in the workplace. *Academy of Management Journal*, 37(3), 580–607. <https://doi.org/10.2307/256701>
- Senge, P. (1990). *The fifth discipline: The Art and Practice of the Learning Organization*. Currency.
- Sharma, S., Durand, R. M., & Gur-Arie, O. (1981). Identification and Analysis of Moderator Variables. *Journal of Marketing Research*, XVIII(August 1981), 291–300.
- Shibeika, A., & Harty, C. (2016). Diffusion of digital innovation in construction : a case study of a UK engineering firm. *Construction Management and Economics*, 33(5/6), 453–466.
- Shin, K., Kim, S. J., & Park, G. (2016). How does partner type in R&D alliances impact technological innovation performance? A study on the Korean biotechnology industry. *Asia Pacific Journal of Management*, 33(1), 141–164.
- Shrivastava, P. (1983). A typology of organizational learning systems. *Journal of Management Study*, 20(1), 7–28.
- Simons, R. (1991). Strategic orientation and top management attention to control systems. *Strategic Management Journal*, 12(1), 49–62.
- Sjödin, D., Frishammar, J., & Thorgren, S. (2018). How Individuals Engage in the Absorption of New External Knowledge: A Process Model of Absorptive Capacity. *Journal of Product Innovation Management*, 36(2), 356–380. <https://doi.org/10.1111/jpim.12482>
- Skinner, B. F. (1953). *Science and Human Behavior*. MacMillan.
- Smith-Jentsch, K. A., Cannon-Bowers, J. A., Tannenbaum, S. I., & Salas, E. (2008). Guided team self-correction: Impacts on team mental models, processes, and effectiveness. *Small Group Research*, 39, 303–327.
- Smith, K. (2004). Measuring innovation. In *The Oxford Handbook of Innovation*.
- Steenbergen, M. R. (2012). Hierarchical linear models for electoral research. *University of Zurich*, 0, 1–13.
- Stock, G. N., Greis, N. P., & Fischer, W. A. (2001). Absorptive capacity and new product development. *Journal of High Technology Management Research*, 12, 77–91. [https://doi.org/10.1016/S1047-8310\(00\)00040-7](https://doi.org/10.1016/S1047-8310(00)00040-7)
- Stulova, V., & Rungi, M. (2017). Untangling the mystery of absorptive capacity: A process or a set of success factors? *Journal of High Technology Management Research*, 28(1), 110–123. <https://doi.org/10.1016/j.hitech.2017.04.008>



- Sudhakar, G. P. (2012). A model of critical success factors for software projects. *Journal of Enterprise Information Management*, 25(6), 537–558. <https://doi.org/10.1108/17410391211272829>
- Sun, P. (2010). Five critical knowledge management organizational themes. *Journal of Knowledge Management*, 14(4), 507–523. <https://doi.org/10.1108/13673271011059491>
- Sun, P. Y. T., & Anderson, M. H. (2010). An examination of the relationship between absorptive capacity and organizational learning, and a proposed integration. *International Journal of Management Reviews*, June 2010, 130–150. <https://doi.org/10.1111/j.1468-2370.2008.00256.x>
- Susilo, A., Heales, J., & Rohde, F. (2009). Project management effectiveness: The choice - formal or informal controls. *Australasian Journal of Information Systems*, 15(1), 153–167.
- Sutton, R. I., & Staw, B. M. (1995). What theory is not. *Administrative Science Quarterly*, 40, 371–384. file:///Users/jkbudi/Documents/A_Disertasi/a_rujukan/g18_sutton-1995.pdf
- Szulanski, G. (1996). Exploring internal stickiness: Impediments to the transfer of best practice within the firm. *Strategic Management Journal*, 17(Winter (Special Issue)), 27–43.
- Teece, D., Peteraf, M., & Leih, S. (2016). Dynamic capabilities and organizational agility: Risk, uncertainty, and strategy in the innovation economy. *California Management Review*, 58(4), 13–36.
- Thi, C. H., & Swierczek, F. W. (2010). Critical success factors in project management: Implication from Vietnam. *Asia Pacific Business Review*, 16(4), 567–589. <https://doi.org/10.1080/13602380903322957>
- Tho, N. D. (2017). Knowledge transfer from business schools to business organizations: the roles absorptive capacity, learning motivation, acquired knowledge and job autonomy. *Journal of Knowledge Management*, 21(5), 1240–1253. <https://doi.org/10.1108/JKM-08-2016-0349>
- Tidd, J. (2001). Innovation management in context: environment, organization and performance. *International Journal of Management Reviews*, 3(3), 169–183.
- Tiwana, A. (2008). Do bridging ties complement strong ties? An empirical examination of alliance. *Strategic Management Journal*, 272(April 2002), 251–272. <https://doi.org/10.1002/smj>
- Todorova, G., & Durisin, B. (2007). Absorptive Capacity: Valuing a Reconceptualization. *The Academy of Management Review*, 32(3), 774–786.
- Trott, P., & Hartmann, D. A. P. (2009). Why “Open Innovation” is old wine in new bottles. *International Journal of Innovation Management*, 13(4), 715–736.
- UGM. (2021). *About UGM*. <https://ugm.ac.id/en/about>
- Ulrich, D., Barney, J. B., & Barney, J. A. Y. B. (1984). Perspectives in organizations: Resource dependence, efficiency, and population. *Academy of Management Review*,



9(3), 471–481.

- Un, C. A., & Asakawa, K. (2015). Types of R&D collaborations and process innovation: The benefit of collaborating upstream in the knowledge chain. *Journal of Production and Innovation Management*, 32(1), 138–153. <https://doi.org/10.1111/jpim.12229>
- van Wijk, R., Van Den Bosch, F. A. J., & Volberda, H. W. (2011). Absorptive Capacity: Taking stock of its Progress and Prospects. In M. Easterby-Smith & M. A. Lyles (Eds.), *Handbook of Organizational Learning and Knowledge Management* (2nd ed.). John Wiley & Sons, Inc.
- Vasconcelos, A. C., Martins, J. T., Ellis, D., & Fontainha, E. (2019). Absorptive capacity: A process and structure approach. *Journal of Information Science*, 45(1), 68–83. <https://doi.org/10.1177/0165551518775306>
- Vasudea, G., & Anand, J. (2011). Unpacking absorptive capacity: A study of knowledge utilization from alliance portfolios. *Academy of Management Journal*, 54(3), 611–623.
- Vega-jurado, J., Juliao-esparragoza, D., Paternina-arboleda, C. D., & Velez, M. C. (2015). Integrating technology, management and marketing innovation through open innovation models. *Journal of Technology Management and Innovation*, 10(4), 85–91.
- Vera, D., Crossan, M. M., & Marina, A. (2011). A Framework for Integrating Organizational Learning, Knowledge, Capabilities, and Absorptive Capacity. In M. Easterby-Smith & M. A. Lyles (Eds.), *Handbook of Organizational Learning and Knowledge Management* (2nd ed.). John Wiley & Sons, Inc.
- Volberda, H. W., Foss, N. J., & Lyles, M. A. (2010). Absorbing the concept of absorptive capacity: How to realize its potential in the organization field. *Organization Science*, 21(4), 931–951. <https://doi.org/10.1287/orsc.1090.0503>
- Wang, M., Beal, D. J., Chan, D., Newman, D. A., Vancouver, J. B., & Vandenberg, R. J. (2017). Longitudinal Research: A Panel Discussion on Conceptual Issues, Research Design, and Statistical Techniques. *Work, Aging and Retirement*, 3(1), 1–24. <https://doi.org/10.1093/workar/waw033>
- Weick, K. E., & Roberts, K. H. (1993). Collective mind in organizations: Heedful interrelating on flight decks. *Administrative Science Quarterly*, 38(3), 357–381. <https://doi.org/10.1177/0094582X11408560>
- Wibowo, A., & Rostiani, R. (2020). Missing values dan solusinya. In J. Hartono (Ed.), *Bias di Penelitian dan Cara Mitigasinya* (1st ed.). Penerbit Andi.
- Wiener, M., Mahrng, M., Remus, U., & Saunders, C. (2016). Control configuration and control enactment in information systems projects: Review and expand theoretical framework. *MIS Quarterly*, 40(3), 741–774.
- Williamson, O. E. (1975). *Market and hierarchies: Analysis and antitrust implications*. Free Press.
- Williamson, O. E. (1979). Transaction-cost economics: The governance of contractual relations. *Journal of Law and Economics*, 22, 233–261.



- Williamson, O. E. (1985). *Economics institutions of capitalism*. Free Press.
- Xiao, M., & Qingpu, Z. (2013). Research on dimensions of team absorptive capacity in inter-organizational scientific collaboration. *6th International Conference on Information Management, Innovation Management and Industrial Engineering Research, 2001*, 185–188.
- Yakubu, A., Idahor, K. O., & Agade, Y. I. (2009). Using factor scores in multiple linear regression model for predicting the carcass weight of broiler chickens using body measurements. *Revista Científica UDO Agrícola*, 9(4), 963–967.
- Yamin, M., & Sim, A. K. S. (2016). Critical success factors for international development projects in Maldives: Project teams' perspective. *International Journal of Managing Projects in Business*, 9(3), 481–504. <https://doi.org/10.1108/IJMPB-08-2015-0082>
- Yaseen, S. G., Qireem, I. A. El, & Dajani, D. (2020). A Critical Review of Absorptive Capacity Measurement and Misspecification in Business Research. In P. Janusz Kacprzyk, Systems Research Institute, Polish Academy of Sciences, Warsaw (Ed.), *Advances in Human Factors, Business Management and Leadership* (pp. 502–508). Springer US. <http://www.springer.com/series/11156>
- Ystrom, A., Aspenberg, H., & Kumlin, A. (2015). Exploring the creative climate in an open innovation arena: Identifying challenges and possibilities. *European Journal of Innovation Management*, 18(1), 70–85. [https://doi.org/10.1108/S1569-3732\(2011\)0000014001](https://doi.org/10.1108/S1569-3732(2011)0000014001)
- Zahra, S. A., & George, G. (2002). Absorptive Capacity: A review , reconceptualization and extension. *The Academy of Management Review*, 27(2), 185–203.
- Zawislak, P. A., Alves, A. C., Barbieux, D., & Reichert, F. M. (2014). The Different innovation capabilities of the firm: Further remarks upon the Brazilian experience. *Journal of Innovation Economics*, 13(1), 129. <https://doi.org/10.3917/jie.013.0129>
- Zawislak, P. A., Alves, A. C., Tello-Gamarra, J., Barbieux, D., & Reichert, F. M. (2012). Innovation capability: From technology development to transaction capability. *Journal of Technology Management and Innovation*, 7(2), 14–25. <https://doi.org/10.4067/S0718-27242012000200002>
- Zhao, Z. J., & Anand, J. (2009). A Multilevel Perspective on Knowledge Transfer : Evidence from the Chinese Automotive Industry. *Strategic Management Journal*, 30(9), 959–983. <https://doi.org/10.1002/smj>.
- Zou, T., Ertug, G., & George, G. (2018). The capacity to innovate: a meta-analysis of absorptive capacity. *Innovation: Organization & Manaement*, 20(2), 87–121. <https://doi.org/10.1080/14479338.2018.1428105>