

DAFTAR KEPUSTAKAAN

- Abbas, Ansar, Dian Ekowati, Fendy Suhariadi, and Aisha Anwar. 2022. *Human Capital Creation: A Collective Psychological, Social, Organizational and Religious Perspective*. Springer US.
- Aghazadeh, S. M., & Nadiri, H. 2022. "The Role of Social Media in Knowledge Management and Innovation Performance: Evidence from Emerging Markets." *International Journal of Information Management* 62:103–16. doi: DOI: 10.1016/j.ijinfomgt.2021.102116.
- Agostini, Lara, Anna Nosella, and Benedetta Soranzo. 2017. "Measuring the Impact of Relational Capital on Customer Performance in the SME B2B Sector: The Moderating Role of Absorptive Capacity." *Business Process Management Journal* 23(6):1144–66. doi: 10.1108/BPMJ-10-2016-0205.
- Ahmad, S. Z., Abu Bakar, A. R., & Ahmad, N. 2019. "Social Media Adoption and Its Impact on Firm Performance: The Case of the UAE." *International Journal of Entrepreneurial Behaviour and Research*, 25(1).
- Ahmad, Syed Zamberi, Abdul Rahim Abu Bakar, and Norita Ahmad. 2019. "Social Media Adoption and Its Impact on Firm Performance: The Case of the UAE." *International Journal of Entrepreneurial Behaviour and Research* 25(1):84–111. doi: 10.1108/IJEER-08-2017-0299.
- Ahmed, Yunis Ali, Mohammad Nazir Ahmad, Norasnita Ahmad, and Nor Hidayati Zakaria. 2019. "Social Media for Knowledge-Sharing: A Systematic Literature Review." *Telematics and Informatics* 37:72–112. doi: 10.1016/j.tele.2018.01.015.
- Ahn, Joon Mo, Tim Minshall, and Letizia Mortara. 2018. "How Do Entrepreneurial Leaders Promote Open Innovation Adoption in Small Firms?" *Researching Open Innovation In SMEs* 137–77. doi: 10.1142/9789813230972_0005.
- Aisjah, Siti, I. Wayan Edi Arsawan, and Dwi Suhartanto. 2023. "Predicting SME's Business Performance: Integrating Stakeholder Theory and Performance Based Innovation Model." *Journal of Open Innovation: Technology, Market, and Complexity* 9(3):100122. doi: 10.1016/j.joitmc.2023.100122.
- Akram, Tayyaba, Shen Lei, and Muhammad Jamal Haider. 2016. "The Impact of Relational Leadership on Employee Innovative Work Behavior in IT Industry of China." *Arab Economic and Business Journal* 11(2):153–61. doi: 10.1016/j.aebj.2016.06.001.
- Al-Husseini, Sawasn. 2023. "Intellectual Capital Dimensions and Employee Performance: The Mediating Role of Organizational Learning." *Cogent Business and Management* 10(3). doi: 10.1080/23311975.2023.2284437.

- Al-Karkhi, Mustafa I. 2024. "Statistical Analysis and Open Innovation in Economic Growth of Scottish Business SMEs for Sustainable Development." *Journal of Open Innovation: Technology, Market, and Complexity* 10(2):100275. doi: 10.1016/j.joitmc.2024.100275.
- Albats, Ekaterina, Allen Alexander, Maral Mahdad, Kristel Miller, and Ger Post. 2020. "Stakeholder Management in SME Open Innovation: Interdependences and Strategic Actions." *Journal of Business Research* 119(July):291–301. doi: 10.1016/j.jbusres.2019.07.038.
- Albors-garrigós, Jose, Universidad Politécnica De Valencia, Universidad De Mondragon, Jose Luis Hervás-oliver, Universidad Politécnica De Valencia, and Universidad De Mondragon. 2011. "Outsourced Innovation in SMES : A Field Study of R & D Units in Spain Noemi Zabaleta Etxebarria Jaione Ganzarain Epelde." *Int. J. Technology Management* 55(1/2):138–55.
- Alegre, Joaquin, and Ricardo Chiva. 2008. "Assessing the Impact of Organizational Learning Capability on Product Innovation Performance : An Empirical Test." 28:315–26. doi: 10.1016/j.technovation.2007.09.003.
- Alfarobi, Muhammad Nabil, and Arif Hartono. 2022. "Pengaruh Inovasi Terbuka Terhadap Kinerja Inovasi Pada UKM Di Indonesia." *EKOMBIS REVIEW: Jurnal Ilmiah Ekonomi Dan Bisnis* 10(2). doi: 10.37676/ekombis.v10i2.2231.
- Ali Ababneh, Omar Mohammed. 2022. "How Can Human Capital Promote Innovative Behaviour? Exploring the Attitudinal Dynamics of Employee Engagement and Mental Involvement." *The International Journal of Entrepreneurship and Innovation* 14657503221123404. doi: 10.1177/14657503221123405.
- Ali, Mostafa A., Nazimah Hussin, Hossam Haddad, Reem Al-Araj, and Ibtihal A. Abed. 2021. "Intellectual Capital and Innovation Performance: Systematic Literature Review." *Risks* 9(9):1–19. doi: 10.3390/risks9090170.
- Alpinallah, SP. 2021. "KM Industri Kreatif Indonesia: Fokus Pada Sektor Kuliner (Bab I). Institut Teknologi Bandung." 1–11.
- AlQershi, Nagwan, Sany Sanuri Mohd Mokhtar, and Zakaria Abas. 2021. "The Relationship between Strategic Innovations, Human Capital and Performance: An Empirical Investigation." *Sustainable Futures* 3:100056. doi: 10.1016/j.sftr.2021.100056.
- Alraja, M. N., Khan, S. F., Khashab, B., & Aldaas, R. 2020. "Does Facebook Commerce Enhance SMEs Performance? A Structural Equation Analysis of Omani SMEs." *SAGE Open* 10(1).
- Alraja, Mansour Naser, Sarfraz Fayaz Khan, Basel Khashab, and Raghad Aldaas. 2020. "Does Facebook Commerce Enhance SMEs Performance? A Structural

Equation Analysis of Omani SMEs.” *SAGE Open* 10(1). doi: 10.1177/2158244019900186.

AlSharji, A., Ahmad, S. Z., & Abu Bakar, A. R. 2018. “Understanding Social Media Adoption in SMEs: Empirical Evidence from the United Arab Emirates.” *Journal of Entrepreneurship in Emerging Economies* 10(2):302–28.

Amabile, T. M., & Khaire, M. 2008. “Creativity and the Role of the Leader.” *Harvard Business Review*. 86(10):100–142.

Andrade-Rojas, Mariana G., Terence J. V. Saldanha, Abhishek Kathuria, Jiban Khuntia, and Waifong Boh. 2024. *How Information Technology Overcomes Deficiencies for Innovation in Small and Medium-Sized Enterprises: Closed Innovation vs. Open Innovation*. Vol. 7047. <http://pubsonline.informs.org/journal/isre>.

de Andrés-Sánchez, Jorge, Francisco Musiello-Neto, Orlando Lima Rua, and Mario Arias-Oliva. 2022. “Configurational Analysis of Inbound and Outbound Innovation Impact on Competitive Advantage in the SMEs of the Portuguese Hospitality Sector.” *Journal of Open Innovation: Technology, Market, and Complexity* 8(4):205. doi: 10.3390/joitmc8040205.

Andrews, Dan. 2013. “Knowledge-Based Capital, Innovation and Resource Allocation.” *Supporting Investment in Knowledge Capital, Growth and Innovation* (1046):55–125. doi: 10.1787/9789264193307-5-en.

Annamalah, Sanmugam, Pradeep Paraman, Selim Ahmed, Rajinder Dass, Ilham Sentosa, Thillai Raja Pertheban, Farid Shamsudin, Baharudin Kadir, Kalisri Logeswaran Aravindan, Murali Raman, Wong Chee Hoo, and Prakash Singh. 2023. “The Role of Open Innovation and a Normalizing Mechanism of Social Capital in the Tourism Industry.” *Journal of Open Innovation: Technology, Market, and Complexity* 9(2):100056. doi:10.1016/j.joitmc.2023.100056.

Anshari, M.; Almunawar, M. .. 2021. “Adopting Open Innovation for SMEs and Industrial Revolution 4.0.” *J. Sci. Technol. Policy Manag* 13:405–27.

Aral, Sinan, Chrysanthos Dellarocas, and David Godes. 2013. “Social Media and Business Transformation: A Framework for Research.” *Information Systems Research* 24(1):3–13. doi: 10.1287/isre.1120.0470.

Arias-Pérez, J. 2022. “Big Data Analytics Capability as a Mediator in the Impact of Open Innovation on Firm Performance.” *Journal of Strategy and Management* 15(1):1–15. doi: 10.1108/JSMA-09-2020-0262.

Aristayudha, AA. Ngr. Bgs., Gd Adnyana Sudibia, and I. Wayan Gede Supartha. 2018. “The Role of Self Efficacy in Mediating the Effect of Self Leadership on Entrepreneur Performance in Young Entrepreneur.” *IOSR Journal of Business and Management (IOSR-JBM)* 20(4):47–52. doi: 10.9790/487X-

2004064752.

- Arshad, Beenish. 2024. "The Impact of Employees ' Experience of High-Performance Work Systems on Innovative Behavior in Professional Service Firms." (January):1–13. doi: 10.3389/fpsyg.2023.1324474.
- Ataei, Pouria, Hamid Karimi, and Raha Zarei. 2024. "The Role of Entrepreneurial Leadership, Intellectual Capital, Innovativeness Culture, and Entrepreneurial Orientation in Entrepreneurial Opportunity Recognition by Students." *Journal of Open Innovation: Technology, Market, and Complexity* 10(2):100265. doi: 10.1016/j.joitmc.2024.100265.
- Atiku, Sulaiman Olusegun, and Ibrahim Olanrewaju Lawal. 2022. "Human Capital Development Strategy for a Sustainable Economy." *Research Anthology on Business Continuity and Navigating Times of Crisis* 1(January 2022):331–48. doi: 10.4018/978-1-6684-4503-7.ch017.
- Audretsch, David B., Maksim Belitski, Rosa Caiazza, and Phillip Phan. 2023. "Collaboration Strategies and SME Innovation Performance." *Journal of Business Research* 164(April):114018. doi: 10.1016/j.jbusres.2023.114018.
- Avasilcai, S., and A. Bujor. 2018. "Open Innovation in Creative Industries. Part II: The Case of Threadless." *IOP Conference Series: Materials Science and Engineering* 400(6). doi: 10.1088/1757-899X/400/6/062002.
- Ayu, Silfira, and P. Ningsi Suhairi. 2022. "Membangun Industri Kreatif Usaha UMKM Berbasis Literasi Digital Terhadap Peningkatan Ekonomi Pemerintah Kota Tanjungbalai." *Jurnal Manajemen Akuntansi (JUMSI)* 2(2):269–80.
- Azizah, S. N., & Muhfiatun, M. 2018. "Pengembangan Ekonomi Kreatif Berbasis Lokal Pandanus Handicraft Dalam Menghadapi Pasar Modern Perspektif Ekonomi Syariah (Study Case Di Pandanus Nusa Sambisari Yogyakarta)." *Aplikasi: Jurnal Aplikasi Ilmu-Ilmu Agama* 17(2):63.
- Barney., Jay. 1991. "Firm Resources Ad Sustained Competitive Advantege." *Journal of Management* 17(1):99–120.
- Barney, J. 1991. "Special Theory Forum the Resource-Based Model of the Firm: Origins, Implications, and Prospects." *J. Manag* 17:97–98.
- Barney, Jay B. 2001. "Resource-Based Theories of Competitive Advantage: A Ten-Year Retrospective on the Resource-Based View." *Journal of Management* 27(6):643–50. doi: 10.1177/014920630102700602.
- Barrena-Martínez, Jesús, Livio Cricelli, Esther Ferrándiz, Marco Greco, and Michele Grimaldi. 2020. "Joint Forces: Towards an Integration of Intellectual Capital Theory and the Open Innovation Paradigm." *Journal of Business Research* 112(October 2019):261–70. doi: 10.1016/j.jbusres.2019.10.029.

- Barrett, Gillian, Lawrence Dooley, and Joe Bogue. 2021. "Open Innovation within High-Tech SMEs: A Study of the Entrepreneurial Founder's Influence on Open Innovation Practices." *Technovation* 103(January):102232. doi: 10.1016/j.technovation.2021.102232.
- Bašić, Maja. 2022. "How Does Open Business Model Transform Elements of Innovation Culture into Open Innovation Practices of High and Low Internationalisation Firms?" *Journal of the Knowledge Economy* (0123456789). doi: 10.1007/s13132-022-00993-0.
- Becerra-vicario, Rafael, Daniel Ruiz-palomo, and Ana Le. 2023. "The Relationship between Innovation and the Performance of Small and Medium-Sized Businesses in the Industrial Sector : The Mediating Role of CSR."
- Becker, G. 1962. "Investment in Human Capital: A Theoretical Analysis." *The Journal of Political Economy* 70(5):9–49.
- Becker, G. S. 1993. "Human Capital: A Theoretical and Empirical Analysis, with Special Reference to Education." in *University of Chicago Press*.
- Bell, Jim, and Sharon Loane. 2010. "'New-Wave' Global Firms: Web 2.0 and SME Internationalisation." *Journal of Marketing Management* 26(3–4):213–29. doi: 10.1080/02672571003594648.
- Benitez, Jose, Ana Castillo, Javier Llorens, and Jessica Braojos. 2018. "IT-Enabled Knowledge Ambidexterity and Innovation Performance in Small U.S. Firms: The Moderator Role of Social Media Capability." *Information and Management* 55(1):131–43. doi: 10.1016/j.im.2017.09.004.
- Bianchi, M., S. Campodall'orto, F. Frattini, and P. Vercesi. 2010. "Enabling Open Innovation in Small- and Medium- Sized Enterprises: How to Find Alternative Applications for Your Technologies." *R&D Management* 40. doi: 10.1111/j.1467-9310.2010.00613.x.
- Blanka, Christine, Barbara Krumay, and David Rueckel. 2022. "The Interplay of Digital Transformation and Employee Competency: A Design Science Approach." *Technological Forecasting and Social Change* 178(July 2020):121575. doi: 10.1016/j.techfore.2022.121575.
- Blau., Peter M. 1964. "Social Exchange." *Exchange and Power in Social Life* 88–114. doi: 10.4324/9780203792643-4.
- Blau, P. M. 1964. *Exchange and Power in Social Life*. New York: Wiley.
- Bogers, Marcel, Henry Chesbrough, Sohvi Heaton, and David J. Teece. 2019. "Strategic Management of Open Innovation: A Dynamic Capabilities Perspective." *California Management Review* 62(1):77–94. doi: 10.1177/0008125619885150.

- Bogers, Marcel, Henry Chesbrough, and Carlos Moedas. 2018. "Open Innovation: Research, Practices, and Policies." *California Management Review* 60(2):5–16. doi: 10.1177/0008125617745086.
- Bogers, Marcel, Nicolai J. Foss, and Jacob Lyngsie. 2018. "The 'Human Side' of Open Innovation: The Role of Employee Diversity in Firm-Level Openness." *Research Policy* 47(1):218–31. doi: 10.1016/j.respol.2017.10.012.
- Bogers, Marcel, Ann-kristin Zobel, Allan Afuah, Esteve Almirall, Linus Dahlander, Lars Frederiksen, Annabelle Gawer, Stefan Haefliger, John Hagedoorn, Dennis Hilgers, Keld Laursen, Mats G. Magnusson, Ann Majchrzak, Ian P. Mccarthy, Kathrin M. Moeslein, Satish Nambisan, Frank T. Piller, Agnieszka Radziwon, Cristina Rossi-, Jonathan Sims, Anne L. J. Ter Wal. 2016. "The Open Innovation Research Landscape: Established Perspectives and Emerging Themes across Different Levels of Analysis The Open Innovation Research Landscape: Established." *Industry and Innovation* 2716(November):1–33. doi: 10.1080/13662716.2016.1240068.
- Børing, Pål, and Jens B. Grøgaard. 2023. "Do Older Employees Have a Lower Individual Productivity Potential than Younger Employees?" (1):369–97.
- BPS. 2023. "Pertumbuhan Ekonomi Provinsi Sumatera Barat (Persen), 2021-2023." (11).
- BPS Sumbar. 2024. "Provinsi Sumatera Barat Dalam Angka 2024." *Badan Statistik Provinsi Sumatera Barat* 54:282–83.
- Brodny, Jarosław, and Magdalena Tutak. 2024. "A Multi-Criteria Measurement and Assessment of Human Capital Development in EU-27 Countries: A 10-Year Perspective." *Journal of Open Innovation: Technology, Market, and Complexity* 10(4). doi: 10.1016/j.joitmc.2024.100394.
- Brunswicker, Sabine, and Wim Vanhaverbeke. 2015. "Open Innovation in Small and Medium-Sized Enterprises (SMEs): External Knowledge Sourcing Strategies and Internal Organizational Facilitators." *Journal of Small Business Management* 53(4):1241–63. doi: 10.1111/jsbm.12120.
- Buenechea-Elberdin, Marta, Josune Sáenz, and Aino Kianto. 2017. "Exploring the Role of Human Capital, Renewal Capital and Entrepreneurial Capital in Innovation Performance in High-Tech and Low-Tech Firms." *Knowledge Management Research and Practice* 15(3):369–79. doi: 10.1057/s41275-017-0069-3.
- van Burg, Elco, Christina Giannopapa, and Isabelle M. M. J. Reymen. 2017. "Open Innovation in the European Space Sector: Existing Practices, Constraints and Opportunities." *Acta Astronautica* 141:17–21. doi: 10.1016/j.actaastro.2017.09.019.

- Capozza, Claudia, and Marialuisa Divella. 2019. "Human Capital and Firms' Innovation: Evidence from Emerging Economies." *Economics of Innovation and New Technology* 28(7):741–57. doi: 10.1080/10438599.2018.1557426.
- Carmeli, Abraham, Daphna Brueller, and Jane E. Dutton. 2009. "Learning Behaviours in the Workplace: The Role of High-Quality Interpersonal Relationships and Psychological Safety." *Systems Research and Behavioral Science* 26(1):81–98. doi: 10.1002/sres.932.
- Carrasco-Carvajal, Omar, Domingo García-Pérez-de-Lema, and Mauricio Castillo-Vergara. 2023. "Impact of Innovation Strategy, Absorptive Capacity, and Open Innovation on SME Performance: A Chilean Case Study." *Journal of Open Innovation: Technology, Market, and Complexity* 9(2):100065. doi: 10.1016/j.joitmc.2023.100065.
- Cefis, Elena, Mihaela Ghita, and Anna Sabidussi. 2009. "Partnerships and Innovative Patterns in Small and Medium Enterprises." *International Journal of Entrepreneurship and Small Business* 7(4):431–45. doi: 10.1504/IJESB.2009.023360.
- Celimli, Seren, and Hakan Adanacioglu. 2021. "Comparison of Social Media Platforms in Terms of Marketing Performance of Food Companies." *International Journal of Food Science & Technology* 33(2):54–62. doi: 10.15586/ijfs.v33i2.2031.
- Chabbouh, H. 2020. "Open Innovation in SMEs: The Mediating Role between Human Capital and Firm Performance." *Journal of High Technology Management Research* 31(2). doi: 10.1016/j.hitech.2020.100391.
- Chabbouh, H. 2021. "Coupled Open Innovation And Performance In Smes: The Role Of Knowledge Capabilities And Environmental Dynamism." *International Journal of Innovation Management* 25(9). doi: 10.1142/S1363919621500973.
- Chabbouh, H., and Nicholas Clarke. 2022. "Relational Leadership: Theory, Practice and Development." *Relational Leadership: Theory, Practice and Development* 1–200. doi: 10.1177/14657503211066014.
- Chabbouh, Hajer, and Younès Boujelbene. 2020. "Open Innovation in SMEs: The Mediating Role between Human Capital and Firm Performance." *Journal of High Technology Management Research* 31(2). doi: 10.1016/j.hitech.2020.100391.
- Chatterjee, S., & Kumar Kar, A. 2020. "Why Do Small and Medium Enterprises Use Social Media Marketing and What Is the Impact: Empirical Insights from India." *International Journal of Information Management*.

- Chatterjee, Sheshadri, Nripendra P. Rana, and Yogesh K. Dwivedi. 2020. "Social Media as a Tool of Knowledge Sharing in Academia: An Empirical Study Using Valance, Instrumentality and Expectancy (VIE) Approach." *Journal of Knowledge Management* 24(10):2531–52. doi: 10.1108/JKM-04-2020-0252.
- Chaurasia, Sushil S., Natashaa Kaul, Babita Yadav, and Dharendra Shukla. 2020. "Open Innovation for Sustainability through Creating Shared Value-Role of Knowledge Management System, Openness and Organizational Structure." *Journal of Knowledge Management* 24(10):2491–2511. doi: 10.1108/JKM-04-2020-0319.
- Chesbrough. 2018. "Open Innovation: The New Imperative for Creating and Profiting from Technology." in *Harvard Business Review Press*.
- Chesbrough et al. 2014. "Explicating Open Innovation: Clarifying an Emerging Paradigm for Understanding Innovation." *New Frontiers in Open Innovation* 1–37.
- Chesbrough, H. 2020. "Open Innovation Results: Going Beyond the Hype and Getting Down to Business." in *Oxford University Press*.
- Chesbrough, H., and R. S. Rosenbloom. 2002. "The Role of the Business Model in Capturing Value from Innovation: Evidence from Xerox Corporation's Technology Spin-Offs." *Industrial and Corporate Change* 11(3):529–55.
- Chesbrough, Henry. 2005. "Open Innovation: The New Imperative for Creating and Profiting from Technology Harvard Business School Press." *Business* 34(Chapter 3):122–23.
- Chesbrough, Henry, and Adrienne Kardon Crowther. 2006. "Beyond High Tech: Early Adopters of Open Innovation in Other Industries." *R and D Management* 36(3):229–36. doi: 10.1111/j.1467-9310.2006.00428.x.
- Chesbrough, Henry W. 2003. *Open Innovation from Technology*.
- Chesbrough, Henry W., Melissa M. Appleyard, Henry W. Chesbrough, and Melissa M. Appleyard. 2007. "Strategy." 50:57–76.
- Choi, Byounggu. 2019. "The Role of Firm Size and IT Capabilities in Open and Closed Innovation." *Asia Pacific Journal of Information Systems* 29(4):690–716. doi: 10.14329/apjis.2019.29.4.690.
- Christensen, C. M. 1997. *The Innovator's Dilemma: When New Technologies Cause Great Firms to Fail*. Harvard Business School Press.
- Clauss, Thomas, Ricarda B. Bouncken, Sven Laudien, and Sascha Kraus. 2020. "Business Model Reconfiguration and Innovation in SMEs: A Mixed-Method Analysis from the Electronics Industry." *International Journal of Innovation*

- Management* 24(2). doi: 10.1142/S1363919620500152.
- Cook, Karen S., Coye Cheshire, Eric R. W. Rice, and Sandra Nakagawa. 2013. "Social Exchange Theory BT - Handbook of Social Psychology." Pp. 61–88 in, edited by J. DeLamater and A. Ward. Dordrecht: Springer Netherlands.
- Corral de Zubielqui, Graciela, Helmut Fryges, and Janice Jones. 2019. "Social Media, Open Innovation & HRM: Implications for Performance." *Technological Forecasting and Social Change* 144(July 2017):334–47. doi: 10.1016/j.techfore.2017.07.014.
- Costa, Alessandra, Antonio Crupi, Chiara Eleonora De Marco, and Alberto Di Minin. 2023. "SMEs and Open Innovation: Challenges and Costs of Engagement." *Technological Forecasting and Social Change* 194(July):122731. doi: 10.1016/j.techfore.2023.122731.
- Cox, J. F., & Bobrowski, P. E. 2000. "Relational Leadership: Exploring the Influence of Leaders on the Social Networks within Organizations." *Journal of Leadership & Organizational Studies* 7(2):76–89.
- Crammond, Robert, Kingsley Obi Omeihe, Alan Murray, and Kirstin Ledger. 2018. "Managing Knowledge through Social Media: Modelling an Entrepreneurial Approach for Scottish SMEs and Beyond." *Baltic Journal of Management* 13(3):303–28. doi: 10.1108/BJM-05-2017-0133.
- Craps, Marc, Inge Vermeesch, Art Dewulf, Koen Sips, Katrien Termeer, and René Bouwen. 2019. "A Relational Approach to Leadership for Multi-Actor Governance." *Administrative Sciences* 9(1). doi: 10.3390/admsci9010012.
- Crema, Maria, Chiara Verbano, and Karen Venturini. 2014. "Linking Strategy with Open Innovation and Performance in SMEs." *Measuring Business Excellence* 18(2):14–27. doi: 10.1108/MBE-07-2013-0042.
- Creswell, W. John. 2014. *Research Design. Qualitative, Quantitative, and Mixed Methods Approaches*. Vol. 11. 4th ed. United States of America Library.
- Cropanzano, R., & Mitchell, M. S. 2005. "Social Exchange Theory: An Interdisciplinary Review." *Journal of Management* 31(6):874–900.
- Cropanzano, Russell, and Marie S. Mitchell. 2005. "Social Exchange Theory: An Interdisciplinary Review." *Journal of Management* 31(6):874–900. doi: 10.1177/0149206305279602.
- Croweller, Mark. 2022. "Disaster Management and the Need for a Relational Leadership Framework Founded upon Compassion, Care, and Justice." *Climate Risk Management* 35(January):100404. doi: 10.1016/j.crm.2022.100404.

- Cui, Jun. 2025. "The Impact of Absorptive Capacity , Organizational Creativity , Organizational Agility , and Organizational Resilience on Organizational Performance : Mediating Role of Digital Transformation ." (January). doi: 10.13140/RG.2.2.23315.39208.
- Cunliffe, Ann L., and Matthew Eriksen. 2011. "Relational Leadership." *Human Relations* 64(11):1425–49. doi: 10.1177/0018726711418388.
- Cuozzo, Benedetta, John Dumay, Matteo Palmaccio, and Rosa Lombardi. 2017. "Intellectual Capital Disclosure: A Structured Literature Review." *Journal of Intellectual Capital* 18(1):9–28. doi: 10.1108/JIC-10-2016-0104.
- D'Angelo, Alfredo, and Alessandro Baroncelli. 2020. "An Investigation over Inbound Open Innovation in SMEs: Insights from an Italian Manufacturing Sample." *Technology Analysis and Strategic Management* 32(5):542–60. doi: 10.1080/09537325.2019.1676888.
- Daat, Sylvia Christina, and Mariolin A. Sanggenafa. 2022. "Knowledge Sharing, Human Capital, Dan Kinerja UMKM: Studi Empiris Pada UMKM Di Kota Jayapura." *E-Journal Ekonomi Bisnis Dan Akuntansi* 9(2):102. doi: 10.19184/ejeba.v9i2.31360.
- Dabić, Marina, Jasminka Lažnjak, David Smallbone, and Jadranka Švarc. 2019. "Intellectual Capital, Organisational Climate, Innovation Culture, and SME Performance: Evidence from Croatia." *Journal of Small Business and Enterprise Development* 26(4):522–44. doi: 10.1108/JSBED-04-2018-0117.
- Dahlander, L.; Wallin, M. 2020. "Why Now Is the Time for 'Open Innovation'."
- Dalkir, K. 2019. "The Role of Technology and Social Media in Tacit Knowledge Sharing." *Information Diffusion Management and Knowledge Sharing: Breakthroughs in Research and Practice* 711–25.
- Davey, Shirley M., Michael Brennan, Brian J. Meenana, and Rodney McAdam. 2011. "Innovation in the Medical Device Sector: An Open Business Model Approach for High-Tech Small Firms." *Technology Analysis and Strategic Management* 23(8):807–24. doi: 10.1080/09537325.2011.604152.
- Davoudi, S. M. M. 2018. "Testing the Mediating Role of Open Innovation on the Relationship between Intellectual Property Rights and Organizational Performance: A Case of Science and Technology Park." *Eurasia Journal of Mathematics, Science and Technology Education* 14(4):1359–69. doi: 10.29333/ejmste/83651.
- Diebolt, Claude, and Ralph Hippe. 2019. "The Long-Run Impact of Human Capital on Innovation and Economic Development in the Regions of Europe." *Applied Economics* 51(5):542–63. doi: 10.1080/00036846.2018.1495820.

- Dieguez, Teresa. 2024. "The Leadership Role in Fostering an Innovation Culture BT - Flexible Automation and Intelligent Manufacturing: Establishing Bridges for More Sustainable Manufacturing Systems." Pp. 813–20 in, edited by F. J. G. Silva, L. P. Ferreira, J. C. Sá, M. T. Pereira, and C. M. A. Pinto. Cham: Springer Nature Switzerland.
- Dinas Pariwisata Provinsi Sumatera Barat. 2021. "Rencana Strategis (Renstra) Tahun 2021-2026." (C).
- djpb.kemenkeu.go.id. 2025. "Inovasi Penyaluran APBN Untuk UMKM Di Sektor Ekonomi Kreatif."
- Dogbe, Courage Simon Kofi, Hongyun Tian, Wisdom Wise Kwabla Pomegbe, Sampson Ato Sarsah, and Charles Oduro Acheampong Otoo. 2020. "Effect of Network Embeddedness on Innovation Performance of Small and Medium-Sized Enterprises: The Moderating Role of Innovation Openness." *Journal of Strategy and Management* 13(2):181–97. doi: 10.1108/JSMA-07-2019-0126.
- Dolega, L. 2021. "Going Digital? The Impact of Social Media Marketing on Retail Website Traffic, Orders and Sales." *Journal of Retailing and Consumer Services*.
- Donbesuur, Francis, Nadia Zahoor, Omar Al-Tabbaa, Samuel Adomako, and Shlomo Y. Tarba. 2023. "On the Performance of Platform-Based International New Ventures: The Roles of Non-Market Strategies and Managerial Competencies." *Journal of International Management* 29(2):101002. doi: 10.1016/j.intman.2022.101002.
- Donnelly, Rory. 2019. "Aligning Knowledge Sharing Interventions with the Promotion of Firm Success: The Need for SHRM to Balance Tensions and Challenges." *Journal of Business Research* 94(February 2018):344–52. doi: 10.1016/j.jbusres.2018.02.007.
- Drab-Kurowska, Anna. 2018. "State Intervention in the Context of Creative Industries." *Management* 22(1):74–84. doi: 10.2478/manment-2018-0006.
- Dukic, Suzana, Ljiljana Stankovic, and Vinko Lepojevic. 2015. "Improvement of Innovation Capacity of SMEs in Republic of Serbia by Connecting with Key Stakeholders." *Engineering Economics* 26(4):431–41. doi: 10.5755/j01.ee.26.4.8489.
- Durst, S., and A. L. Mention. 2016. "Knowledge Management and Innovation in Networks: A Literature Review." *Journal of Knowledge Management* 20(5):917–38.
- Ebersberger, B. 2021. "Inbound Open Innovation and Innovation Performance: A Robustness Study." *Research Policy* 50(7). doi: 10.1016/j.respol.2021.104271.

- Ebersberger, B., C. Bloch, S. J. Herstad, and E. L. S. Velde. 2012. "Open Innovation Practices and Their Effect on Innovation Performance." *Int J Innov Technol Manag* 9. doi: 10.1142/S021987701250040X.
- Ebrahimi, Pejman, Mahsa Ahmadi, Abbas Gholampour, and Hamidreza Alipour. 2021. "CRM Performance and Development of Media Entrepreneurship in Digital, Social Media and Mobile Commerce." *International Journal of Emerging Markets* 16(1):25–50. doi: 10.1108/IJOEM-11-2018-0588.
- Edvinsson, Leif. 2018. "The Culture of Open Innovation - A New Twilight Zone?" *Exploring the Culture of Open Innovation: Towards an Altruistic Model of Economy* 55–67. doi: 10.1108/978-1-78743-789-020181002.
- Ekincek, Sema, and Semra Günay. 2023. "A Recipe for Culinary Creativity: Defining Characteristics of Creative Chefs and Their Process." *International Journal of Gastronomy and Food Science* 31:100633. doi: <https://doi.org/10.1016/j.ijgfs.2022.100633>.
- Emerson, R. M. 1976. "Social Exchange Theory." *Annual Review of Sociology* 2:335–62.
- Engelsberger, Aurelia, Timothy Bartram, Jillian Cavanagh, Beni Halvorsen, and Marcel Bogers. 2022. "The Role of Collaborative Human Resource Management in Supporting Open Innovation: A Multi-Level Model." *Human Resource Management Review* 33(2):100942. doi: 10.1016/j.hrmr.2022.100942.
- Engelsberger, Aurelia, Jillian Cavanagh, Timothy Bartram, and Beni Halvorsen. 2022. "Multicultural Skills in Open Innovation: Relational Leadership Enabling Knowledge Sourcing and Sharing." *Personnel Review* 51(3):980–1002. doi: 10.1108/PR-10-2019-0539.
- Engelsberger, Aurelia, Beni Halvorsen, Jillian Cavanagh, and Timothy Bartram. 2022. "Human Resources Management and Open Innovation: The Role of Open Innovation Mindset." *Asia Pacific Journal of Human Resources* 60(1):194–215. doi: 10.1111/1744-7941.12281.
- Enkel, E., Gassmann, O., & Chesbrough, H. 2020. "Open R&D and Open Innovation: Exploring the Phenomenon." *Research-Technology Management* 63(3):15–22. doi: DOI: 10.1080/08956308.2020.1772283.
- Expósito, Alfonso, Amparo Sanchis-Llopis, and Juan A. Sanchis-Llopis. 2023. *Entrepreneur's Gender and SMEs Performance: The Mediating Effect of Innovations*. Springer US.
- Faturachman, Dedy. 2023. "The Effect Of Innovation On Company Performance With Ownership Concentration As A Moderating." 20(2). doi: 10.21002/jaki.2023.11.

- Fischer, Dominik, and Preeti Singh. 2020. "Relational Leadership within Business Partnerships in India: A Process Framework." *Journal of Applied Business Research* 36(5):1. doi: 10.19030/jabr.v36i5.10359.
- Fischer, Eileen, and A. Rebecca Reuber. 2011. "Social Interaction via New Social Media: (How) Can Interactions on Twitter Affect Effectual Thinking and Behavior?" *Journal of Business Venturing* 26(1):1–18. doi: 10.1016/j.jbusvent.2010.09.002.
- Fithri, Prima, Alizar Hasan, Syafrizal Syafrizal, and Donard Games. 2024. "Validation Studies a Questionnaire Developed to Measure Incubator Business Technology Performance Using PLS-SEM Approach." *Andalasian International Journal of Applied Science, Engineering and Technology* 4(1):64–78. doi: 10.25077/aijaset.v4i1.132.
- Fitriani, Novi, Doddy Setiawan, Y. Anni Aryani, and Taufiq Arifin. 2023. "Does Social Media Affect Performance in E-Commerce Business? The Role of Customer Management." *Journal of Open Innovation: Technology, Market, and Complexity* 9(4):100171. doi: 10.1016/j.joitmc.2023.100171.
- Fonseca, Tiago, Pedro de Faria, and Francisco Lima. 2019. "Human Capital and Innovation: The Importance of the Optimal Organizational Task Structure." *Research Policy* 48(3):616–27. doi: 10.1016/j.respol.2018.10.010.
- Fraccastoro, S., Gabrielsson, M., & Pullins, E. B. 2021. "The Integrated Use of Social Media, Digital, and Traditional Communication Tools in the B2B Sales Process of International SMEs." *International Business Review* 30(4).
- Gagne, Marylene. 2006. "Commentary on 'Radical HRM Innovation and Competitive Advantage: The Moneyball Story.'" *Human Resource Management* 45(1):127–45. doi: 10.1002/hrm.
- Galeitzke, Mila, Erik Steinhöfel, Ronald Orth, and Holger Kohl. 2015. "Strategic Intellectual Capital Management as a Driver of Organisational Innovation." *International Journal of Knowledge and Learning* 10(2):164–81. doi: 10.1504/IJKL.2015.071622.
- Games, Donard. 2020. "Ethnicity, Religiosity and SME Innovation Outcomes: Some Insights from a Muslim Ethnic Group." *World Review of Entrepreneurship, Management and Sustainable Development* 16(4):430–44. doi: 10.1504/WREMSD.2020.109971.
- Games, Donard, Tedi Hidayat, Jingga Fhardilha, Yudi Fernando, and Dessy Kurnia Sari. 2022. "The Impact of Trust, Knowledge Sharing, and Affective Commitment on SME Innovation Performance." *Journal of Governance and Integrity* 5(2):267–74. doi: 10.15282/jgi.5.2.2022.7184.

- Games, Donard, and Rangi Putri Rendi. 2019. "The Effects of Knowledge Management and Risk Taking on SME Financial Performance in Creative Industries in an Emerging Market: The Mediating Effect of Innovation Outcomes." *Journal of Global Entrepreneurship Research* 9(1):1–14. doi: 10.1186/s40497-019-0167-1.
- Gassmann, O., & Enkel, E. 2018. "Towards a Theory of Open Innovation: A Review of the Literature." *International Journal of Technology Management* 78(1):61–80. doi: DOI: 10.1504/IJTM.2018.10007685.
- Gassmann, Oliver, Karolin Frankenberger, and Michaela Choudury. 2020. "The Business Model Navigator: The Strategies behind the Most Successful Companies."
- Gay, Brigitte. 2014. "Open Innovation, Networking, and Business Model Dynamics: The Two Sides." *Journal of Innovation and Entrepreneurship* 3(1). doi: 10.1186/2192-5372-3-2.
- Gerhart, Barry, and Jie Feng. 2021. "The Resource-Based View of the Firm, Human Resources, and Human Capital: Progress and Prospects." *Journal of Management* 47(7):1796–1819. doi: 10.1177/0149206320978799.
- Gheshmi, Reza, Hugo Zarco, and Frederic Marimon. 2019. "Supply Chain Management Strategies in Project and Absorptive Capacity to Implementation Partnership Strategy in New Product Development." *International Journal of Supply Chain Management* 8(2):759–70.
- Ghozali, Imam. 2014. *Structural Equation Modeling Metode Alternatif Dengan Partial Least Square PLS Dilengkapi Software Smartpls 3.00 Xistat 2014 Dan WarpPLS 4.0*. Edisi 4. Semarang: Badan Penerbit Unoversitas Dipenogoro Semarang.
- Ghozali, Imam. 2016. *Aplikasi Analisis Multivariete Dengan Program IBM SPSS 23 (Edisi 8)*. VIII.
- Gramma-Vigouroux, Simona, Sana Saidi, Anne Berthinier-Poncet, Wim Vanhaverbeke, and Allane Madanamoothoo. 2020. "From Closed to Open: A Comparative Stakeholder Approach for Developing Open Innovation Activities in SMEs." *Journal of Business Research* 119(April 2018):230–44. doi: 10.1016/j.jbusres.2019.08.016.
- Grant. 2019. "The Knowledge-Based View of the Firm: A New Theory for the Digital Age". *Academy of Management Perspectives* 33(3):318–34. doi: DOI: 10.5465/amp.2018.0136.
- Grant, R. M. 1991. "The Resource-Based Theory of Competitive Advantage: Implications for Strategy Formulation." *California Management Review* 33(3):114–35.

- Grant, R. M. 1996. "Toward a Knowledge-Based Theory of the Firm." *Strategic Management Journal* 17(Special Issue):109–22.
- Grant, Susan B. 2016. "Classifying Emerging Knowledge Sharing Practices and Some Insights into Antecedents to Social Networking: A Case in Insurance." *Journal of Knowledge Management* 20(5):898–917. doi: 10.1108/JKM-11-2015-0432.
- Grimaldi, Michele, Ivana Quinto, and Pierluigi Rippa. 2013. "Enabling Open Innovation in Small and Medium Enterprises: A Dynamic Capabilities Approach." *Knowledge and Process Management* 20(4):199–210. doi: 10.1002/kpm.1423.
- Gui, Anderes, Nelly, and Irwan Adriansyah. 2017. "Business Model for E-Funding in Creative Industries." *ACM International Conference Proceeding Series* 441–45. doi: 10.1145/3176653.3176733.
- Gurău, C. 2007. "Managing External Knowledge for New Product Development: The Case of UK Biopharmaceutical SMEs." *Proceedings of the European Conference on Knowledge Management, ECKM* 383–90.
- Hafiluddin, Aaqilatul Mumtaazah, and Harjanti Widiastuti. 2025. "The Role of Human Capital , Innovation Capability , Accountability in Improving Performance : A Mediation-Moderation Analysis." 26(1). doi: 10.18196/jai.v26i1.25030.
- Hair, F Joseph., G. Toma. M. Hult Christian M. Ringle Marko Sa rstedt. 2014. *A Primer On Partial Least Squares Structural Equation Modeling (PLS-SEM)*.
- Hair, J. F., G. T. M. Hult, and C. M. Ringle. 2017. *A Primer on Partial Least Squares Structural Equation Modeling (PLS-SEM)*.
- Hair, Joseph F., Jeffrey J. Risher, Marko Sarstedt, and Christian M. Ringle. 2019. "The Results of PLS-SEM Article Information." *European Business Review* 31(1):2–24.
- Ham, Juyeon, Byounggu Choi, and Jae Nam Lee. 2017. "Open and Closed Knowledge Sourcing Their Effect on Innovation Performance in Small and Medium Enterprises." *Industrial Management and Data Systems* 117(6):1166–84. doi: 10.1108/IMDS-08-2016-0338.
- Hameed, W. Ul. 2019. "Coopetition-Based Open-Innovation and Innovation Performance: Role of Trust and Dependency Evidence from Malaysian High-Tech SMEs." *Pakistan Journal of Commerce and Social Science* 13(1):209–30.
- Hamel, G., & Prahalad, C. K. 1994. "Competing for the Future." in *Harvard Business Review Press*.

- Harikesa, I. Wayan Aditya. 2020. "Industry Revolution 4.0 : Strengthening the Creative Economy Sectors Through Bekraf Implementation Programs." *Jurnal Dinamika Global* 5(01):84–108. doi: 10.36859/jdg.v5i1.139.
- Hasan, Abu. 2016. "The Effect of Talent- and Knowledge Management on the Performance of SMEs: Evidence from Malaysia Thesis Submitted to the University of Kent."
- Hau, Yong Sauk. 2019. "SMEs' External Technology R & D Cooperation Network Diversity and Their Greenhouse Gas Emission Reduction and Energy Saving: A Moderated Mediation Analysis." *Sustainability (Switzerland)* 11(1). doi: 10.3390/su11010115.
- He, Peixu, Yana Pei, Chunpei Lin, and Di Ye. 2021. "Ambidextrous Marketing Capabilities, Exploratory and Exploitative Market-based Innovation, and Innovation Performance: An Empirical Study on China's Manufacturing Sector." *Sustainability (Switzerland)* 13(3):1–21. doi: 10.3390/su13031146.
- Helfat, Constance E., Aseem Kaul, David J. Ketchen, Jay B. Barney, Olivier Chatain, and Harbir Singh. 2023. "Renewing the Resource-Based View: New Contexts, New Concepts, and New Methods." *Strategic Management Journal* 44(6):1357–90. doi: 10.1002/smj.3500.
- Hervas-Oliver, Jose Luis, Francisca Sempere-Ripoll, and Carles Boronat-Moll. 2021. "Technological Innovation Typologies and Open Innovation in SMEs: Beyond Internal and External Sources of Knowledge." *Technological Forecasting and Social Change* 162(June 2020):120338. doi: 10.1016/j.techfore.2020.120338.
- Hitt, M. A., Ireland, R. D., & Hoskisson, R. E. 2017. "Trategic Management: Concepts and Cases: Competitiveness and Globalization." in *Cengage Learning*.
- Hogan, Suellen J., and Leonard V. Coote. 2014. "Organizational Culture, Innovation, and Performance: A Test of Schein's Model." *Journal of Business Research* 67(8):1609–21. doi: 10.1016/j.jbusres.2013.09.007.
- Hollander, E. P. 2021. "Inclusive Leadership: The Essential Leader's Guide." *Routledge*.
- Homans, G. C. 1961. "Ocial Behavior: Its Elementary Forms." in *Harcourt Brace*.
- Hong, Jacky F. L., Xi Zhao, and Robin Stanley Snell. 2019. "Collaborative-Based HRM Practices and Open Innovation: A Conceptual Review." *International Journal of Human Resource Management* 30(1):31–62. doi: 10.1080/09585192.2018.1511616.

- Van den Hooff, B., & De Ridder, J. A. 2019. "Knowledge Sharing in Organizations: A Review of the Literature and Future Directions." *Journal of Knowledge Management* 24(4):738–58. doi: DOI: 10.1108/JKM-04-2018-0235.
- Hosking, D. M., & Morley, M. 2022. "Leadership as Relational Practice: A Review and Future Directions." *Journal of Management Studies* 59(5):1230–55.
- Hosking, D. M. 2006. "Relational and Social Constructionist Approaches to Leadership. In The SAGE Handbook of Leadership." Pp. 105–19 in *Sage Publications*.
- Hossain, Mokter, and Ilkka Kauranen. 2016. "Open Innovation in SMEs: A Systematic Literature Review." *Journal of Strategy and Management* 9(1):58–73. doi: 10.1108/JSMA-08-2014-0072.
- Howkins, John. 2001. "The Creative Economy : How People Make Money from Ideas." London: London : Penguin.
- Hsu, Maw Shin, Yung Lung Lai, and Feng Jhy Lin. 2014. "The Impact of Industrial Clusters on Human Resource and Firms Performance." *Journal of Modelling in Management* 9(2):141–59. doi: 10.1108/JM2-11-2012-0038.
- Huang, Fang, John Rice, and Nigel Martin. 2015. "Does Open Innovation Apply to China? Exploring the Contingent Role of External Knowledge Sources and Internal Absorptive Capacity in Chinese Large Firms and SMEs." *Journal of Management and Organization* 21(5):594–613. doi: 10.1017/jmo.2014.79.
- Huang, Hao Chen, Mei Chi Lai, Lee Hsuan Lin, and Chien Tsai Chen. 2013. "Overcoming Organizational Inertia to Strengthen Business Model Innovation: An Open Innovation Perspective." *Journal of Organizational Change Management* 26(6):977–1002. doi: 10.1108/JOCM-04-2012-0047.
- Huang, Jiayan, Tomas Balezentis, Shaowei Shen, and Dalia Streimikiene. 2023. "Human Capital Mismatch and Innovation Performance in High- Technology Enterprises: An Analysis Based on the Micro-Level Perspective." 8. doi: 10.1016/j.jik.2023.100452.
- Hughes, Alan. 2009. "Hunting the Snark: Some Reflections on the UK Experience of Support for the Small Business Sector." *Innovation: Management, Policy and Practice* 11(1):114. doi: 10.5172/impp.453.11.1.114.
- Hung, Kuang Peng, and Christine Chou. 2013. "The Impact of Open Innovation on Firm Performance: The Moderating Effects of Internal R&D and Environmental Turbulence." *Technovation* 33(10–11):368–80. doi: 10.1016/j.technovation.2013.06.006.
- Huston, T. L., & Burgess, R. L. 1979. "No Title." Pp. 3–28 in *Social Exchange in Developing Relationships. In Social Exchange in Developing Relationships*.

- Ibeku, Stanley Ejike, and Williams Ezinwa Nwagwu. 2024. "Innovative Culture, Innovative Behaviour, Social Capital and Performance of Small and Medium ICT Enterprises in Lagos, Nigeria." *Information Development*. doi: 10.1177/02666669241266819.
- Ichsan, Andiga Kusuma Nur, and Vidita Vergia Verena. 2020. "Mampukah Industri Kreatif Mengatasi Kejenuhan Pertumbuhan Ekonomi Nasional?" *Jurnal Ekonomi Indonesia* 9(2):175–88. doi: 10.52813/jei.v9i2.31.
- Igartua, Juan Ignacio, Jose Albors Garrigós, and Jose Luis Hervas-Oliver. 2010. "How Innovation Management Techniques Support an Open Innovation Strategy." *Research Technology Management* 53(3):41–52. doi: 10.1080/08956308.2010.11657630.
- Ince, Huseyin, Salih Zeki Imamoglu, and Mehmet Ali Karakose. 2023. "Entrepreneurial Orientation, Social Capital, and Firm Performance: The Mediating Role of Innovation Performance." *The International Journal of Entrepreneurship and Innovation* 24:32–43.
- Iqbal, Mohammad, Erma Yanuarni, Mukhammad Kholid Mawardi, and Endang Siti Astuti. 2023. "Linking Knowledge Management to Tourism Business of SMEs in Aftermath of Disaster: Implications for Open Innovation." *Journal of Open Innovation: Technology, Market, and Complexity* 9(2):100054. doi: 10.1016/j.joitmc.2023.100054.
- Jacobsen, E., and H. J. Schouten. 2009. "Cisgenesis: An Important Sub-Invention for Traditional Plant Breeding Companies." *Euphytica* 170(1):235–47. doi: 10.1007/s10681-009-0037-y.
- Jannudin, Nugroho Hestu Warasto, and Ibnu Sina. 2025. "Ekonomi Kreatif Sub Sektor Kuliner Dalam Menunjang Pertumbuhan Keuangan Ekonomi Keluarga Para Pedagang Umkm Tandon Ciater." 6(1):218–25.
- Jayabalan, Jayamalathi, Magiswary Dorasamy, and Maniam Kaliannan. 2024. "Thriving in Scarcity: Harnessing Intellectual Capital for Open Frugal Innovation." *Journal of Open Innovation: Technology, Market, and Complexity* 10(2):100300. doi: 10.1016/j.joitmc.2024.100300.
- Jonsson, Lars, Enrico Baraldi, Lars Eric Larsson, Petter Forsberg, and Kristofer Severinsson. 2015. "Targeting Academic Engagement in Open Innovation: Tools, Effects and Challenges for University Management." *Journal of the Knowledge Economy* 6(3):522–50. doi: 10.1007/s13132-015-0254-7.
- JP.Morgan. 2019. "Improving Digital Skills for Small and Micro Businesses." *God Things Foundation.UK*.
- Kane, Gerald C. 2017. "The Evolutionary Implications of Social Media for Organizational Knowledge Management." *Information and Organization*

27(1):37–46. doi: 10.1016/j.infoandorg.2017.01.001.

Kaplan, Andreas M., and Michael Haenlein. 2010. “Users of the World, Unite! The Challenges and Opportunities of Social Media.” *Business Horizons* 53(1):59–68. doi: 10.1016/j.bushor.2009.09.003.

Kaur, Gurpreet, Harpreet Singh Bedi, and Harish Saini. 2025. “Leveraging Innovativeness for Enhanced Small and Medium Enterprises Performance : The Moderating Role of Learning Orientation.” *Journal of Innovation and Entrepreneurship*. doi: 10.1186/s13731-025-00550-4.

KEA. European Affairs. 2006. “The Economy Of Culture In Europe.” (October).

Kementrian Pariwisata dan Ekonomi kreatif. 2020. *Statistik Ekonomi Kreatif 2020*.

Kengne, BeatriceDesiree Simo. 2016. “Mixed-Gender Ownership and Financial Performance of SMEs in South Africa: A Multidisciplinary Analysis.” *International Journal of Gender and Entrepreneurship* 8(2):1–38.

Kianto, Aino, Josune Sáenz, and Nekane Aramburu. 2017. “Knowledge-Based Human Resource Management Practices, Intellectual Capital and Innovation.” *Journal of Business Research* 81(July):11–20. doi: 10.1016/j.jbusres.2017.07.018.

Kijkasiwat, Ploypailin, and Pongsutti Phuensane. 2020. “Innovation and Firm Performance: The Moderating and Mediating Roles of Firm Size and Small and Medium Enterprise Finance.” *Journal of Risk and Financial Management* 13(5):97. doi: 10.3390/jrfm13050097.

Kim-soon, Ng, Abd Rahman Ahmad, Chan Wei Kiat, and Hairul Rizad Sapry. 2017. “SMES Are Embracing Innovation for Business Performance.” 2017. doi: 10.5171/2017.

Kim, H. 2018. “How an Open Innovation Strategy for Commercialization Affects the Firm Performance of Korean Healthcare IT SMEs.” *Sustainability (Switzerland)* 10(7). doi: 10.3390/su10072476.

Kim, Seung Ho, Yeong Wha Sawng, and Tae Kyung Park. 2021. “Effects of the Fit between Size and Environmental Uncertainty on Manufacturing SMEs’ Innovation Activity.” *Entrepreneurship Research Journal* 11(4):1–14. doi: 10.1515/erj-2016-0097.

Kogut, Bruce, and Udo Zander. 1992. “Knowledge of the Firm. Combinative Capabilities, and the Replication of Technology.” *Knowledge in Organisations* (August 2015):17–36. doi: 10.1287/orsc.3.3.383.

Kraus, Sascha, Norbert Kailer, Julia Dorfer, and Paul Jones. 2020. “Open Innovation in (Young) SMEs.” *International Journal of Entrepreneurship and*

- Innovation* 21(1):47–59. doi: 10.1177/1465750319840778.
- Krawiec, Magdalena, and Marian Noga. 2018. “Conceptualizing Creative Economy.” *Toruńskie Studia Międzynarodowe* 1(10):127. doi: 10.12775/tsm.2017.010.
- Kumar, Kamalesh, Giacomo Boesso, Francesco Favotto, and Andrea Menini. 2012. “Strategic Orientation, Innovation Patterns and Performances of SMEs and Large Companies.” *Journal of Small Business and Enterprise Development* 19(1):132–45. doi: 10.1108/14626001211196442.
- Kumar, Sanjay, Alice Mazzucchelli, Saeedeh Rezaee, and Adriano Solidoro. 2021. “Knowledge-Based HRM Practices and Innovation Performance : Role of Social Capital and Knowledge Sharing.” 27(December 2020).
- Kyriakopoulos, Kyriakos, Matthew Meulenbergh, and Jerker Nilsson. 2004. “The Impact of Cooperative Structure and Firm Culture on Market Orientation and Performance.” *Agribusiness* 20(4):379–96. doi: 10.1002/agr.20021.
- Latifah, L. 2022. “Human Capital and Open Innovation: Do Social Media Networking and Knowledge Sharing Matter?” *Journal of Open Innovation: Technology, Market, and Complexity* 8(3). doi: 10.3390/joitmc8030116.
- Latifah, Lyna, Doddy Setiawan, Y. Anni Aryani, and Rahmawati Rahmawati. 2021. “Business Strategy – MSMEs’ Performance Relationship: Innovation and Accounting Information System as Mediators.” *Journal of Small Business and Enterprise Development* 28(1):1–21. doi: 10.1108/JSBED-04-2019-0116.
- Latifah, Lyna, Doddy Setiawan, Y. Anni Aryani, Isfenti Sadalia, and Mohammad Nur Rianto Al Arif. 2022. “Human Capital and Open Innovation: Do Social Media Networking and Knowledge Sharing Matter?” *Journal of Open Innovation: Technology, Market, and Complexity* 8(3). doi: 10.3390/joitmc8030116.
- Laursen, K., & Salter, A. J. 2018. “The Paradox of Openness: Appropriability, External Search and Collaboration.” *Research Policy* 47(4):711–23. doi: DOI: 10.1016/j.respol.2018.01.008.
- Laursen, Keld, and Ammon Salter. 2006. “Open for Innovation: The Role of Openness in Explaining Innovation Performance among U.K. Manufacturing Firms.” *Strategic Management Journal* 27(2):131–50. doi: 10.1002/smj.507.
- Lee, S, G. Park, B. Yoon, and J. Park. 2010. “Open Innovation in SMEs—an Intermediated Network Model.” *Res Policy* 39. doi: 10.1016/j.respol.2009.12.009.
- Lee, Sungjoo, Gwangman Park, Byungun Yoon, and Jinwoo Park. 2010. “Open Innovation in SMEs-An Intermediated Network Model.” *Research Policy* 39(2):290–300. doi: 10.1016/j.respol.2009.12.009.

- Lee, Wang Ro, Seung Wan Kang, and Suk Bong Choi. 2022. "Abusive Supervision and Employee's Creative Performance: A Serial Mediation Model of Relational Conflict and Employee Silence." *Behavioral Sciences* 12(5). doi: 10.3390/bs12050156.
- Leitão, João, Dina Pereira, and Sónia de Brito. 2020. "Inbound and Outbound Practices of Open Innovation and Eco-Innovation: Contrasting Bioeconomy and Non-Bioeconomy Firms." *Journal of Open Innovation: Technology, Market, and Complexity* 6(4):1–34. doi: 10.3390/joitmc6040145.
- Li, Wenjing, Tahseen Ahmed Bhutto, Ali Reza Nasiri, Hamid Ali Shaikh, and Fayaz Ali Samo. 2018. "Organizational Innovation: The Role of Leadership and Organizational Culture." *International Journal of Public Leadership* 14(1):33–47. doi: 10.1108/ijpl-06-2017-0026.
- Lichtenstein, B. M. B., & Uhl-Bien, M. 2022. "Complexity Leadership Theory: An Overview." *Leadership Quarterly* 33(1):1–21.
- Lichtenthaler, Ulrich. 2011. "Open Innovation: Past Research, Current Debates, and Future Directions." *Academy of Management Perspectives* 25(1):75–93. doi: 10.5465/AMP.2011.59198451.
- Lim, Kwanghui, Henry Chesbrough, and YI Ruan. 2010. "Open Innovation and Patterns of R & D Competition Kwanghui Lim * Henry Chesbrough." *International Journal of Technology Management* 52(3/4):295–321.
- Lita Prima, Ratni, Ranny Fitriana Faisal, and Meuthia Meuthia. 2020. "Enhancing Small and Medium Enterprises Performance through Innovation in Indonesia: A Framework for Creative Industries Supporting Tourism." *Journal of Hospitality and Tourism Technology* 11(1):155–76. doi: 10.1108/JHTT-11-2017-0124.
- Lita, Ratni Prima, Meuthia, and Ranny Fitriana Faisal. 2018. "Sme's Performance of Creative Industries Supporting Tourism in Indonesia: Market Orientation, Learning Orientation and Organizational Innovativeness As Determinants." *Academy of Marketing Studies Journal* 22(1):1–18.
- Lita, Ratni Prima, Meuthia Meuthia, Ranny Fitriana Faisal, and Sari Surya. 2018. "SME's Innovative Performance in Indonesia: The Linkage between Innovation Culture and Production Performance." *International Journal of Supply Chain Management* 7(4):242–53.
- Lopez-Nicolas, Carolina, Shahrokh Nikou, Francisco Jose Molina-Castillo, and Harry Bouwman. 2020. "Gender Differences and Business Model Experimentation in European SMEs." *Journal of Business and Industrial Marketing* 35(7):1205–19. doi: 10.1108/JBIM-05-2019-0194.

Lu, Meinong, and Yongli Wu. 2023. "Research on the Impact of Human Capital Investment and Enterprise Innovation Performance Based on the Perspective of Enterprise Heterogeneity." *International Journal of Professional Business Review* 8(5):e01311. doi: 10.26668/businessreview/2023.v8i5.1311.

El Maalouf, Nicole, and Hanna Bahemia. 2023. "The Implementation of Inbound Open Innovation at the Firm Level: A Dynamic Capability Perspective." *Technovation* 122(October 2022):102659. doi: 10.1016/j.technovation.2022.102659.

Malecki, Edward J. 2011. "Connecting Local Entrepreneurial Ecosystems to Global Innovation Networks: Open Innovation, Double Networks and Knowledge Integration." *International Journal of Entrepreneurship and Innovation Management* 14(1):36–59. doi: 10.1504/IJEIM.2011.040821.

Malmström, Malin M., and Jeaneth Johansson. 2015. "Social Exchange in Collaborative Innovation: Maker or Breaker." *Journal of Innovation and Entrepreneurship* 5(1). doi: 10.1186/s13731-016-0034-z.

Manual, Oslo. 2018. *Organisation for Economic Co-Operation and Development*.

De Marco, C.E., Martelli, I., Di Minin, A. 2020. "European SMEs' Engagement in Open Innovation When the Important Thing Is to Win and Not Just to Participate, What Should Innovation Policy Do?" *Technol. Forecast. Soc. Change*.

Mardatillah, Annisa. 2020. "The Enterprise Culture Heritage of Minangkabau Cuisine, West Sumatra of Indonesia as a Source of Sustainable Competitive Advantage." *Journal of Ethnic Foods* 7(1). doi: 10.1186/s42779-020-00059-z.

Mardiah, Ainun, Desvi Emti, and Ratna Dewi. 2024. "Pemetaan Daya Saing Produk Industri Kreatif Di Sumatera Barat. *Ekonomi Kreatif / Badan Pariwisata Dilakukan Dengan Menggunakan Tiga Hal Pokok Yaitu Kreativitas, Ingin Media, Desain Dan Teknologi Informasi Kreatif Di SUMBAR Pada Tahun 2019 Dari Kuliner* ." 12(Maret):72–84.

Mariano, Stefania, and Christian Walter. 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. doi: 10.1108/JKM-08-2014-0342.

Maritsa, Evangelia, Aspasia Goula, Psychogios Alexandros, and Georgios Pierrakos. 2022. "Leadership Development: Exploring Leadership Implications in Healthcare Organizations." *International Journal of Environmental Research and Public Health*.

- Mariz-Perez, Rosa M., M. Mercedes Teijeiro-Alvarez, and M. Teresa Garcia-Alvarez. 2012. "The Relevance of Human Capital as a Driver for Innovation." *Cuadernos de Economia (Spain)* 35(98):68–76. doi: 10.1016/S0210-0266(12)70024-9.
- Marques, Joao P. C. 2014. "Closed versus Open Innovation: Evolution or Combination?" *International Journal of Business and Management* 9(3):196–203. doi: 10.5539/ijbm.v9n3p196.
- Martins, E. C., and F. Terblanche. 2003. "Building Organisational Culture That Stimulates Creativity and Innovation." *European Journal of Innovation Management* 6(1):64–74. doi: 10.1108/14601060310456337.
- Matricano, Diego. 2018. "The State of the Art of Open Innovation Culture." *Exploring the Culture of Open Innovation: Towards an Altruistic Model of Economy* 139–62. doi: 10.1108/978-1-78743-789-020181005.
- McCauley, C. D., P. W. Braddy, and K. L. Cullen-Lester. 2019. "Direction, Alignment, Commitment: Measuring the Collective Outcomes of Leadership." in *34th annual conference for the Society of Industrial and Organizational Psychology, National Harbor, MD*.
- Mention, Anne-Laure. 2012. "Intellectual Capital, Innovation and Performance: A Systematic Review of the Literature." *Business and Economic Research* 2(1). doi: 10.5296/ber.v2i1.1937.
- Michelino, Francesca, Mauro Caputo, Antonello Cammarano, and Emilia Lamberti. 2014. "Inbound and Outbound Open Innovation: Organization and Performances." *Journal of Technology Management and Innovation* 9(3):65–82. doi: 10.4067/S0718-27242014000300005.
- Mirzaee, Somayyeh, and Ali Ghaffari. 2018. "Investigating the Impact of Information Systems on Knowledge Sharing." *Journal of Knowledge Management* 22(3):501–20. doi: 10.1108/JKM-08-2017-0371.
- Moon, Yun Ji, Myeonggil Choi, and Deborah J. Armstrong. 2018. "The Impact of Relational Leadership and Social Alignment on Information Security System Effectiveness in Korean Governmental Organizations." *International Journal of Information Management* 40(August 2017):54–66. doi: 10.1016/j.ijinfomgt.2018.01.001.
- Moretti, F. 2020. "Inbound Open Innovation and Firm Performance." *Journal of Innovation and Knowledge* 5(1):1–19. doi: 10.1016/j.jik.2018.03.001.
- Muninger, Marie Isabelle, Wafa Hammedi, and Dominik Mahr. 2019. "The Value of Social Media for Innovation: A Capability Perspective." *Journal of Business Research* 95(July 2017):116–27. doi: 10.1016/j.jbusres.2018.10.012.

- Murillo-luna, Josefina L., and Alejandro Hern. 2025. "The Influence of Cooperative Innovation on Employment from the Perspective of Sustainable Development Goals." 10(August).
- Naqshbandi, M. Muzamil, and Ibrahim Tabche. 2018. "The Interplay of Leadership, Absorptive Capacity, and Organizational Learning Culture in Open Innovation: Testing a Moderated Mediation Model." *Technological Forecasting and Social Change* 133(April):156–67. doi: 10.1016/j.techfore.2018.03.017.
- Naruetharadhol, P., W. A. Srisathan, N. Gebombut, and C. Ketkaew. 2021. "Towards the Open Eco-Innovation Mode: A Model of Open Innovation and Green Management Practices." *Cogent Business and Management* 8(1). doi: 10.1080/23311975.2021.1945425.
- Nasullaev, Akhatjon, Raffaella Manzini, and Tarmo Kalvet. 2020. "Technology Intelligence Practices in SMEs: Evidence from Estonia." *Journal of Intelligence Studies in Business* 10(1):6–22. doi: 10.37380/JISIB.V11I1.560.
- Nazamuddin, B. S. 2016. "Promoting Creative Industries to Accelerate Indonesian Economic Growth Panel Data Analysis of Inequality View Project." (September).
- Nestle, Volker, Florian A. Täube, Sven Heidenreich, and Marcel Bogers. 2019. "Establishing Open Innovation Culture in Cluster Initiatives: The Role of Trust and Information Asymmetry." *Technological Forecasting and Social Change* 146(June 2018):563–72. doi: 10.1016/j.techfore.2018.06.022.
- Newbiggin, John. 2010. *Kreatywna Gospodarka i Przemysł Kultury (Creative and Cultural Econ Omy)*. London: British Council.
- Ngo, Quang Huy. 2023. "The Effectiveness of Strategic Alignment between Open Innovation and Generic Strategies: Empirical Evidence from Restaurant SMEs in Vietnam." *Journal of Open Innovation: Technology, Market, and Complexity* 9(1):100016. doi: 10.1016/j.joitmc.2023.100016.
- Nguyen, Dzung Viet, Ngan Hoang-kim Nguyen, and Tien Thuy Dinh. 2023. "CEO Attributes and Firm Performance : Evidence from Companies Listed on Ho Chi Minh Stock Exchange." *Cogent Economics & Finance* 11(2). doi: 10.1080/23322039.2023.2282838.
- Nieves, Julia, and Agustín Quintana. 2018. "Human Resource Practices and Innovation in the Hotel Industry: The Mediating Role of Human Capital." *Tourism and Hospitality Research* 18(1):72–83. doi: 10.1177/1467358415624137.
- Njinyah, Sam Zisuh, Geofry Areneke, Isaac K. Ofori, and Gaelle Lesly Chofor Lepawa. 2024. "The Mediation Effect of Innovation in the Relationship

between External Knowledge and Firm Performance in Africa.” *Africa Journal of Management* 10(3):259–81. doi: 10.1080/23322373.2024.2375948.

Noe, R., J. Hollenbeck, B. Gerhart, and P. Wright. 2014. *Ebook: Fundamentals of Human Resource Management*. McGraw-Hill Education.

Nonaka, Ikujiro. 2009. *The Knowledge-Creating Company*. Butterworth-Heinemann.

Northouse, P. G. 2022. “Leadership: Theory and Practice (8th Ed.)” *Sage Publications*.

Al Nuaimi, Fatima Mohamed Saif, Sanjay Kumar Singh, and Syed Zamberi Ahmad. 2024. “Open Innovation in SMEs: A Dynamic Capabilities Perspective.” *Journal of Knowledge Management* 28(2):484–504. doi: 10.1108/JKM-11-2022-0906.

Oberlo. 2025. “Social Media Usage by Country: How Much Time Do People Spend on Social Media? Oberlo.”

OECD. 2022. *Financing Growth and Turning Data into Business*.

Oliveira, João, and Orlando Lima Rua. 2025. “Innovation Ecosystems and Open Innovation on Micro-Enterprises.” *Journal of Open Innovation: Technology, Market, and Complexity* 11(1). doi: 10.1016/j.joitmc.2024.100443.

Ooms, Ward, John Bell, and Robert A. W. Kok. 2015. “Use of Social Media in Inbound Open Innovation: Building Capabilities for Absorptive Capacity.” *Creativity and Innovation Management* 24(1):136–50. doi: 10.1111/caim.12105.

Oparaocha, G. O. 2016. “Towards Building Internal Social Network Architecture That Drives Innovation: A Social Exchange.” *Journal of Knowledge Management*, 20(3):534–556.

Ouedraogo, Alidou, and Vivi Koffi. 2018. “Managing Creativity and Innovation in the Cultural Industries: Evidence from Three Cultural Organizations in Canada.” *Management Review : An International Journal* 13(2):34–60.

padang.go.id. 2024. “Padang.Go.Id.”

Papa, Armando, Gabriele Santoro, Lia Tirabeni, and Filippo Monge. 2018. “Social Media as Tool for Facilitating Knowledge Creation and Innovation in Small and Medium Enterprises.” *Baltic Journal of Management* 13(3):329–44. doi: 10.1108/BJM-04-2017-0125.

- Park, Eerang, and Andy Widyanta. 2022. "Food Tourism Experience and Changing Destination Foodscape: An Exploratory Study of an Emerging Food Destination." *Tourism Management Perspectives* 42(April):100964. doi: 10.1016/j.tmp.2022.100964.
- Park, S., and H. Lee. 2014. "No Title Knowledge Sharing in the Context of Organizational Learning." *Journal of Knowledge Management* 18(4):647–62.
- Peng, Xiaobao, Wei Song, and Yuzhen Duan. 2013. "Framework of Open Innovation in SMEs in an Emerging Economy: Firm Characteristics, Network Openness, and Network Information." *International Journal of Technology Management* 62(2–4):223–50.
- Peris-Ortiz, Marta, Carlos Alberto Devece-Carañana, and Antonio Navarro-Garcia. 2018. "Organizational Learning Capability and Open Innovation." *Management Decision* 56(6):1217–31. doi: 10.1108/MD-02-2017-0173.
- Pichlak, Magdalena, and Adam R. Szromek. 2021. "Eco-Innovation, Sustainability and Business Model Innovation by Open Innovation Dynamics." *Journal of Open Innovation: Technology, Market, and Complexity* 7(2). doi: 10.3390/joitmc7020149.
- Popa, Simona, Pedro Soto-Acosta, and Isabel Martinez-Conesa. 2017. "Antecedents, Moderators, and Outcomes of Innovation Climate and Open Innovation: An Empirical Study in SMEs." *Technological Forecasting and Social Change* 118:134–42. doi: 10.1016/j.techfore.2017.02.014.
- Prahalad, C. K., and Gary Hamel. 1990. "The Core Competence of the Corporation." *Harvard Business Review* 68(3):79–93. doi: 10.1016/b978-0-7506-7223-8.50003-4.
- Pratama, Ade Satya, Yenni Jufri, and Yurismen Effendi. 2022. "Perindustrian , Koperasi Usaha Kecil Dan Menengah (Studi Kasus Pada Oleh-Oleh Sijunjung Kalamai Urang Awak)." *Jurnal Public Administration, Business and Rural Development Planning* 4(2):24–40.
- Pratono, Aluisius Hery. 2018. "From Social Network to Firm Performance: The Mediating Effect of Trust, Selling Capability and Pricing Capability." *Management Research Review* 41(6):680–700. doi: 10.1108/MRR-03-2017-0080.
- Priem, R. L., & Butler, J. E. 2001. "Is the Resource-Based 'View' a Useful Perspective for Strategic Management Research?" *Academy of Management Review* 26(1):22–40.
- Priyono, Anjar, Abdul Moin, and Vera Nur Aini Oktaviani Putri. 2020. "Identifying Digital Transformation Paths in the Business Model of Smes during the Covid-19 Pandemic." *Journal of Open Innovation: Technology, Market, and*

Complexity 6(4):1–22. doi: 10.3390/joitmc6040104.

- Qureshi, M. I. 2021. “Reconceptualizing the Interventions of Open Innovation Systems between the Nexus of Quadruple Organization Cultural Dynamics and Performance.” *Quality and Quantity* 55(5):1661–81. doi: 10.1007/s11135-020-01078-3.
- Qureshi, Muhammad Imran, Shazia Parveen, Iqra Abdullah, and Léo Paul Dana. 2021. “Reconceptualizing the Interventions of Open Innovation Systems between the Nexus of Quadruple Organization Cultural Dynamics and Performance.” *Quality and Quantity* 55(5):1661–81. doi: 10.1007/s11135-020-01078-3.
- Radziwon, Agnieszka, and Marcel Bogers. 2019. “Open Innovation in SMEs: Exploring Inter-Organizational Relationships in an Ecosystem.” *Technological Forecasting and Social Change* 146(May 2018):573–87. doi: 10.1016/j.techfore.2018.04.021.
- Ramadani, Veland, Ramo Palalic, Leo-Paul Dana, and Norris Kruger. 2020. *Entrepreneurial Leadership and Its Impact on the Emergence of Entrepreneurial Ventures*.
- Rehman, Shafiq ur, Sajjad Nawaz Khan, Valentin Marian Antohi, Shahid Bashir, Muhammad Fareed, Costinela Fortea, and Negrea Petru Cristian. 2024. “Open Innovation Big Data Analytics and Its Influence on Sustainable Tourism Development: A Multi-Dimensional Assessment of Economic, Policy, and Behavioral Factors.” *Journal of Open Innovation: Technology, Market, and Complexity* 10(2):100254. doi: 10.1016/j.joitmc.2024.100254.
- Riswanto, Zafar, Chatra P, Sunijati, Harto, Boari, Astaman, Dassir, Hikmah. 2023. *EKONOMI KREATIF : Inovasi, Peluang, Dan Tantangan Ekonomi Kreatif Di Indonesia*.
- Riswanto, Ari, Tetty Sufianty, M. Afhdal Chatra, Elisha Sunijati, Budi Harto, Yoseb Boari, Putra Astaman, Muh Dassir, and Aulia Nurul Hikmah. 2023. *EKONOMI KREATIF : Inovasi, Peluang, Dan Tantangan Ekonomi Kreatif Di Indonesia*.
- Riza, M. Faisal, Umar Nimran, M. Al Musadieq, and Hamidah Nayati Utami. 2020. “The Effect of Innovative Leadership and Creative Leadership to Organizational Learning, Organizational Adaptation and Adaptive Performance.” *Journal of Public Administration Studies* 005(02):51–55. doi: 10.21776/ub.jpas.2020.005.02.2.
- Robertson, Jeandri, Albert Caruana, and Caitlin Ferreira. 2023. “Innovation Performance: The Effect of Knowledge-Based Dynamic Capabilities in Cross-Country Innovation Ecosystems.” *International Business Review* 32(2):101866. doi: 10.1016/j.ibusrev.2021.101866.

- Romana rauter, et al. 2018. "Open Innovation and Its Effects on Economic and Sustainability Innovation Performance." *Journal of Innovation and Knowledge* 4(4):226–33. doi: 10.1016/j.jik.2018.03.004.
- Rosa, Adriano Carlos Moraes, Carlos henrique Pereira Mello, Vanessa Cristhina Gatto Chimendes, and Gabriela Fonseca Amorim. 2020. "Measuring Open Innovation Practices in Small Companies at Important Brazilian Industrial Centers." *Technological Forecasting and Social Change* 151(October 2019):119805. doi: 10.1016/j.techfore.2019.119805.
- Rumanti, A. A. 2021. "The Impact of Open Innovation Preparation on Organizational Performance: A Systematic Literature Review." *IEEE Access* 9:126952–66.
- Rumanti, A. A. 2022. "Innovation Capability and Open Innovation for Small and Medium Enterprises (SMEs) Performance: Response in Dealing with the COVID-19 Pandemic." *Sustainability (Switzerland)* 14(10). doi: 10.3390/su14105874.
- Rumanti, Augustina Asih, Afrin Fauzya Rizana, and Fandi Achmad. 2023. "Exploring the Role of Organizational Creativity and Open Innovation in Enhancing SMEs Performance." *Journal of Open Innovation: Technology, Market, and Complexity* 9(2):100045. doi: 10.1016/j.joitmc.2023.100045.
- Sabando-Vera, David, Marcela Yonfa-Medranda, Néstor Montalván-Burbano, Jose Albors-Garrigos, and Katherine Parrales-Guerrero. 2022. "Worldwide Research on Open Innovation in SMEs." *Journal of Open Innovation: Technology, Market, and Complexity* 8(1). doi: 10.3390/joitmc8010020.
- Salah, Omar Hasan, and Mohannad Moufeed Ayyash. 2024. "E-Commerce Adoption by SMEs and Its Effect on Marketing Performance: An Extended of TOE Framework with Ai Integration, Innovation Culture, and Customer Tech-Savviness." *Journal of Open Innovation: Technology, Market, and Complexity* 10(1):100183. doi: 10.1016/j.joitmc.2023.100183.
- Salampasis, Dimitrios G. and Anne-Laure Mention. 2015. "Trust Embeddedness within an Open Innovation Mindset Dimitrios G . Salampasis * and Anne-Laure Mention Marko Torkkeli." 14(1):32–57.
- Salehi, Mahdi, Ahmad Asadian, and Ehsan Khansalar. 2023. "The Effect of Intellectual Capital on Audit Fees Stickiness." *Accounting Research Journal*.
- Salehi, Mahdi, and Grzegorz Zimon. 2021. "The Effect of Intellectual Capital and Board Characteristics on Value Creation and Growth." *Sustainability (Switzerland)* 13(13):1–16. doi: 10.3390/su13137436.
- Salem, Islam El Bayoumi. 2014. "Toward Better Understanding of Knowledge Management: Correlation to Hotel Performance and Innovation in Five-Star

Chain Hotels in Egypt.” *Tourism and Hospitality Research* 14(4):176–96. doi: 10.1177/1467358414542265.

Sanjaghi, M. E., Majid Ramezan, Abootaleb Shafqat, and Hamid Milaninezhad, Reza. 2022. “Designing a Strategic Human Capital Management Model (Case Study: Designing Centers in the Defense Industry).” *Scientific Journal of Research in Human Resources Management Designing*.

Santoro, Gabriele, Bernardo Bertoldi, Chiara Giachino, and Elena Candelo. 2020. “Exploring the Relationship between Entrepreneurial Resilience and Success: The Moderating Role of Stakeholders’ Engagement.” *Journal of Business Research* 119(April):142–50. doi: 10.1016/j.jbusres.2018.11.052.

Santoro, Gabriele, Alberto Ferraris, Elisa Giacosa, and Guido Giovando. 2018. “How SMEs Engage in Open Innovation: A Survey.” *Journal of the Knowledge Economy* 9(2):561–74. doi: 10.1007/s13132-015-0350-8.

Santoro, Gabriele, Alberto Mazzoleni, Roberto Quaglia, and Ludovico Solima. 2021. “Does Age Matter? The Impact of SMEs Age on the Relationship between Knowledge Sourcing Strategy and Internationalization.” *Journal of Business Research* 128(January):779–87. doi: 10.1016/j.jbusres.2019.05.021.

Sanusi, and Rina Paramida. 2021. “Industri Kreatif.” *Manajemen INDUSTRI KREATIF* 5(1):125.

Sarto, Fabrizia, Sara Saggese, Riccardo Viganò, and Marianna Mauro. 2020. “Human Capital and Innovation: Mixing Apples and Oranges on the Board of High-Tech Firms.” *Management Decision* 58(5):897–926. doi: 10.1108/MD-06-2017-0594.

Saxena, Praveen Kumar, A. Seetharaman, and Girija Shawarikar. 2024. “Thriving in Change: The Role of Innovation Culture in Maximizing Firm Performance.” *Asian Journal of Management, Entrepreneurship and Social Science*. 04(04):796–825.

Scaliza, J. A. A. 2022a. “Relationships among Organizational Culture, Open Innovation, Innovative Ecosystems, and Performance of Firms: Evidence from an Emerging Economy Context.” *Journal of Business Research* 140:264–79. doi: 10.1016/j.jbusres.2021.10.065.

Scaliza, J. A. A. 2022b. “Relationships among Organizational Culture, Open Innovation, Innovative Ecosystems, and Performance of Firms: Evidence from an Emerging Economy Context.” *Journal of Business Research* 140:264–79. doi: 10.1016/j.jbusres.2021.10.065.

Schilling, M. A. 2022. *Strategic Management of Technological Innovation*. McGraw Hill.

- Schultz, T. W. 1961. "Investment in Human Capital." *Am. Econ. Rev* 51:1–17.
- Schumpeter, J. A., and R. Opie. 1934. *The Theory of Economic Development: An Inquiry Into Profits, Capital, Credit, Interest, and the Business Cycle*. Harvard University Press.
- Scuotto, V, A. Ferraris, and S. Bresciani. 2017. "Internet of Things: Applications and Challenges in Smart Industries." *Business Process Management Journal* 23(2):357–76.
- Scuotto, Veronica, Manlio Del Giudice, and Elias G. Carayannis. 2017. "The Effect of Social Networking Sites and Absorptive Capacity on SMES' Innovation Performance." *Journal of Technology Transfer* 42(2):409–24. doi: 10.1007/s10961-016-9517-0.
- Scuotto, Veronica, Manlio Del Giudice, Maria Rosaria della Peruta, and Shlomo Tarba. 2017. "The Performance Implications of Leveraging Internal Innovation through Social Media Networks: An Empirical Verification of the Smart Fashion Industry." *Technological Forecasting and Social Change* 120:184–94. doi: 10.1016/j.techfore.2017.03.021.
- Sekaran, Uma, and Roger Bougie. 2016. *Research Methods for Business: A Skill-Building Approach*. John Wiley & Sons Ltd.
- Semiarty, Rima, and Rebecca Fanany. 2017. "The Effects of Local Culture on Hospital Administration in West Sumatra, Indonesia." *Leadership in Health Services* 30(1):59–67. doi: 10.1108/LHS-01-2016-0001.
- Setini, M. 2020. "The Passway of Women Entrepreneurship: Starting from Social Capital with Open Innovation, through to Knowledge Sharing and Innovative Performance." *Journal of Open Innovation: Technology, Market, and Complexity* 6(2). doi: 10.3390/joitmc6020025.
- Setini, Made, Ni Nyoman Kerti Yasa, I. Wayan Gede Supartha, I. Gusti Ayu Ketut Giantari, and Ismi Rajjani. 2020. "The Passway of Women Entrepreneurship: Starting from Social Capital with Open Innovation, through to Knowledge Sharing and Innovative Performance." *Journal of Open Innovation: Technology, Market, and Complexity* 6(2):25. doi: 10.3390/joitmc6020025.
- Shafi, Farheen, and Kamran Yousaf Sandhu. 2021. "Latest Trends in Textile and Fashion Designing Leadership Development Practices and Organizational Innovation: A Mediation Analysis of Readymade Garments Industry." 658–64. doi: 10.32474/LTTFD.2021.03.000170.
- Shafiq, Muhammad, and Muhammad Imran Qureshi. 2014. "Quadruple Culture Type Approaches Impacting Employees Attributes." *Journal of Management Info* 1(2):1–11. doi: 10.31580/jmi.v2i1.3.

- Shahzad, Fakhar, Guo Yi Xiu, and Muhammad Shahbaz. 2017. "Organizational Culture and Innovation Performance in Pakistan's Software Industry." *Technology in Society* 51:66–73. doi: 10.1016/j.techsoc.2017.08.002.
- Shahzad, Khuram. 2019. "Unpacking the Relationship between High-Performance Work Systems and Innovation Performance in SMEs." doi: 10.1108/PR-10-2016-0271.
- Shaker A. Zahra, Donald O. Neubaum, James Hayton. 2020. "What Do We Know About Knowledge Integration: Fusing Micro And Macro Organizational Perspectives Shaker A . Zahra University of Minnesota Carlson School of Management 321 19th Avenue South Minneapolis , MN 55455 Donald O . Neubaum Florida Atlantic Univers." *Academy of Management Annals*.
- Shao, Huimin, Qing Jin, Yihang Guo, Fei Zhou, Walton Wider, and Liangyan Lu. 2025. "The Relationship between the Structure of Firms' Human Capital and Corporate Innovation Performance." *PLoS ONE* 20(4 April):1–21. doi: 10.1371/journal.pone.0321388.
- Sherratt, Fred, and Robert Leicht. 2020. "Unpacking Ontological Perspectives in CEM Research: Everything Is Biased." *Journal of Construction Engineering and Management* 146(2):1–9. doi: 10.1061/(asce)co.1943-7862.0001734.
- Shih, Kuang Hsun, Chia Jung Chang, and Binshan Lin. 2010. "Assessing Knowledge Creation and Intellectual Capital in Banking Industry." *Journal of Intellectual Capital* 11(1):74–89. doi: 10.1108/14691931011013343.
- Shin, Dong-Il. 2017. "An Exploratory Study of Innovation Strategies of the Internet of Things SMEs in South Korea." *Asia Pacific Journal of Innovation and Entrepreneurship* 11(2):171–89. doi: 10.1108/apjie-08-2017-025.
- Shujahat, Muhammad, Maria José Sousa, Saddam Hussain, Faisal Nawaz, Minhong Wang, and Muhammad Umer. 2019. "Translating the Impact of Knowledge Management Processes into Knowledge-Based Innovation: The Neglected and Mediating Role of Knowledge-Worker Productivity." *Journal of Business Research* 94(November 2017):442–50. doi: 10.1016/j.jbusres.2017.11.001.
- Shwartz-Asher, Daphna, Soon Chun, Nabil R. Adam, and Keren LG Snider. 2020. "Knowledge Sharing Behaviors in Social Media." *Technology in Society* 63(April). doi: 10.1016/j.techsoc.2020.101426.
- Sibhato, Gebremichael Hailekiros. 2018. "The Impact of Open Innovation Practice on Innovative Performance through Intellectual Capital: Empirical Study on SMEs." *African Journal of Business Management* 12(20):609–19. doi: 10.5897/ajbm2018.8651.
- Singh, S. K. 2021. "Top Management Knowledge Value, Knowledge Sharing Practices, Open Innovation and Organizational Performance." *Journal of*

Business Research 128:788–98. doi: 10.1016/j.jbusres.2019.04.040.

Singh, Sanjay Kumar, Shivam Gupta, Donatella Busso, and Shampy Kamboj. 2021. “Top Management Knowledge Value, Knowledge Sharing Practices, Open Innovation and Organizational Performance.” *Journal of Business Research* 128(April 2019):788–98. doi: 10.1016/j.jbusres.2019.04.040.

Siswanto, H., Herlina, E., Mulyatini, N. 2019. “Pola Knowledge Management Pada Umkm Ekonomi Kreatif.” *Journal of Management Review ISSN-P : 2580-4138 ISSN-E 2579-812X* 3(3):369–78.

Song, H. U. A., Sijie Chen, and Anirban Ganguly. 2020. “Innovative Ecosystem in Enhancing Hi-Tech SME Financing: Mediating Role of Two Types of Innovation Capabilities.” *International Journal of Innovation Management* 24(2). doi: 10.1142/S1363919620500176.

Sovia Firdaus, Dwi Rini, Juara P.Lubis, Djoko Susanto, and Endriatmo Soetarto. 2018. “Portrait of The Minangkabau Culture According to Hofstede’s Six Cultural Dimensions.” *Sodality: Jurnal Sosiologi Pedesaan* 6(2). doi: 10.22500/sodality.v6i2.23229.

Spithoven, A., W. Vanhaverbeke, and N. Roijackers. 2013. “Open Innovation Practices in SMEs and Large Enterprises.” *Small Bus Econ* 41. doi: 10.1007/s11187-012-9453-9.

Spithoven, André, Bart Clarysse, and Mirjam Knockaert. 2010. “Building Absorptive Capacity to Organise Inbound Open Innovation in Traditional Industries.” *Technovation* 30(2):130–41. doi: 10.1016/j.technovation.2009.08.004.

Srisathan, W. A. 2020. “The Intervention of Organizational Sustainability in the Effect of Organizational Culture on Open Innovation Performance: A Case of Thai and Chinese SMEs.” *Cogent Business and Management* 7(1). doi: 10.1080/23311975.2020.1717408.

Srisathan, Wutthiya Aekthanate, Chavis Ketkaew, Chanchai Phonthanukitithaworn, and Phaninee Naruetharadhol. 2023. “Driving Policy Support for Open Eco-Innovation Enterprises in Thailand: A Probit Regression Model.” *Journal of Open Innovation: Technology, Market, and Complexity* 9(3):100084. doi: 10.1016/j.joitmc.2023.100084.

Statista. 2025. “Average Daily Social Media Usage Worldwide as of 3rd Quarter 2024, by Country (in Minutes). Statista.”

Statistics, Engineering, and National Science Foundation. 2025. “Relationships Between Business Owner Age , Education ,.” *National Center for Science and Engineering Statistics* 1–15.

- Steinlechner, Markus, Andreas Schumacher, Benedikt Fuchs, Luisa Reichsthaler, and Sebastian Schlund. 2021. "A Maturity Model to Assess Digital Employee Competencies in Industrial Enterprises." *Procedia CIRP* 104(March):1185–90. doi: 10.1016/j.procir.2021.11.199.
- Sucena, André, Florinda Matos, and António Nunes. 2024. "Intellectual Capital in Construction SMEs: A Systematic Literature Review." *Journal of Open Innovation: Technology, Market, and Complexity* 10(2). doi: 10.1016/j.joitmc.2024.100276.
- Sudarnice, Anis Eliyana, Muh Nurtanzis Sutoyo, and I. Komang Sumerta. 2024. "Technology Adoption in the Measurement of Innovation Performance in SMEs: A Systematic Literature Review." *Journal of Infrastructure, Policy and Development* 8(8):1–11. doi: 10.24294/jipd.v8i8.5138.
- Suminar Ayu, Aulia, Prihatin Dwihantoro, and I. Gede Wyana Lokantara. 2020. "Understanding Creative Economy Concept through Innovation Adopters Perspective." *Komunikator* 12(1). doi: 10.18196/jkm.121031.
- Suppiah, Visvalingam, and Manjit Singh Sandhu. 2011. "Organisational Culture's Influence on Tacit Knowledge-sharing Behaviour." *Journal of Knowledge Management* 15(3):462–77. doi: 10.1108/13673271111137439.
- Surya, Batara, Firman Menne, Hernita Sabhan, Seri Suriani, Herminawaty Abubakar, and Muhammad Idris. 2021. "Economic Growth, Increasing Productivity of Smes, and Open Innovation." *Journal of Open Innovation: Technology, Market, and Complexity* 7(1):1–37. doi: 10.3390/joitmc7010020.
- Susanti, Nora, Yasri Yasri, and Dina Patrisia. 2025. "Moderated by Gender and Generation: Innovation on Firm Performance in SME's." *International Journal of Innovative Research and Scientific Studies* 8(3):1640–50. doi: 10.53894/ijirss.v8i3.6856.
- Susdiani, Laela. 2020. "Analysis The Influence Of Innovations To Micro, Small, And Medium Enterprise Performance Of Creative Industry In Padang City." *Jurnal Ilmiah Manajemen* 450(4):450–65.
- Syahrul, Alfatory Rheza, Syailendra Eka Saputra, Hari Mulyadi, and Chairul Furqon. 2024. *Innovation Capability Strategy: How Does the Culinary Industry Deal with Business Sustainability Case Study on Culinary SMEs in Padang*. Vol. 2. Atlantis Press International BV.
- Ta'Amnha, Mohammad A., Ihab K. Magableh, Muzaffar Asad, and Shaker Al-Qudah. 2023. "Open Innovation: The Missing Link between Synergetic Effect of Entrepreneurial Orientation and Knowledge Management over Product Innovation Performance." *Journal of Open Innovation: Technology, Market, and Complexity* 9(4):100147. doi: 10.1016/j.joitmc.2023.100147.

- Taghizadeh, S. K. 2020. "Technological Capabilities, Open Innovation and Perceived Operational Performance in SMEs: The Moderating Role of Environmental Dynamism." *Journal of Knowledge Management* 25(6):1486–1507. doi: 10.1108/JKM-05-2020-0352.
- Tambunan, Tulus. 2019. "Recent Evidence of the Development of Micro , Small and Medium Enterprises in Indonesia." 4.
- Taouab, Omar, and Zineb Issor. 2019. "Firm Performance: Definition and Measurement Models." *European Scientific Journal ESJ* 15(1):93–106. doi: 10.19044/esj.2019.v15n1p93.
- Teece, D. J., Pisano, G., & Shuen, A. 1997. "Dynamic Capabilities and Strategic Management." *Strategic Management Journal* 18(7):509–33.
- Tj, Hery Winoto, Joshi Maharani Wibowo, and Bernard T. Widjaja. 2025. "Human Capital, Competitive Advantage, and Business Performance: A Study of Indonesian Hospitals." *Journal of Open Innovation: Technology, Market, and Complexity* 11(2):100515. doi: 10.1016/j.joitmc.2025.100515.
- Torchia, M., & Calabro, A. 2019. "Open Innovation In SMEs: A Systematic Literature Review S." *Journal of Enterprising Culture* 27(02):201–28.
- Torchia, Mariateresa, and Andrea Calabrò. 2019. "Open Innovation in SMEs: A Systematic Literature Review." *Journal of Enterprising Culture* 27(02):201–28. doi: 10.1142/s0218495819500080.
- Torkkeli, Marko, Tiina Kotonen, and Pasi Ahonen. 2007. "Regional Open Innovation System as a Platform for SMEs : A Survey Marko Torkkeli * and Tiina Kotonen Pasi Ahonen." *Int. J. Foresight and Innovation Policy* 3(4):336–50.
- Van Tran, Dien, Phuong Van Nguyen, Nhi Tran Thao Dinh, Thang Nam Huynh, and Khanh Van Ma. 2024. "Exploring the Impact of Social Capital on Business Performance: The Role of Dynamic Capabilities, Open Innovation and Government Support." *Journal of Open Innovation: Technology, Market, and Complexity* 10(4):100416. doi: 10.1016/j.joitmc.2024.100416.
- Tran, Hien Thu, Enrico Santarelli, and William X. Wei. 2022. "Open Innovation Knowledge Management in Transition to Market Economy: Integrating Dynamic Capability and Institutional Theory." *Economics of Innovation and New Technology* 31(7):575–603. doi: 10.1080/10438599.2020.1841942.
- Tushman, M. L., & O'Reilly, C. A. 2021. "The Ambidextrous Organization: Managing Evolutionary and Revolutionary Change." *California Management Review*.

- Tuten, T. L., & Solomon, M. R. 2017. "Social Media Marketing." *SAGE Publications*.
- Uhl-Bien, M., & Ospina, S. 2017. "Relational Leadership: A Research Agenda. In The Oxford Handbook of Leadership and Organizations." in *Oxford University Press*.
- Uhl-Bien, Mary. 2006. "Relational Leadership Theory: Exploring the Social Processes of Leadership and Organizing." *Leadership Quarterly* 17(6):654–76. doi: 10.1016/j.leaqua.2006.10.007.
- UNCTAD. 2024. *United Nations Creative Economy Outlook 2024*.
- Usman, et al. 2018. "A Systematic Review of the Literature on Open Innovation in SMEs." In *Researching Open Innovation in SMEs* 3–35.
- Užienė, Lina. 2015. "Open Innovation, Knowledge Flows and Intellectual Capital." *Procedia - Social and Behavioral Sciences* 213(December 2015):1057–62. doi: 10.1016/j.sbspro.2015.11.525.
- Vahter, Priit, James H. Love, and Stephen Roper. 2014. "Openness and Innovation Performance: Are Small Firms Different?" *Industry and Innovation* 21(7–8):553–73. doi: 10.1080/13662716.2015.1012825.
- Valdez-Juárez, L. E. 2021. "Technological Capabilities, Open Innovation, and Eco-Innovation: Dynamic Capabilities to Increase Corporate Performance of Smes." *Journal of Open Innovation: Technology, Market, and Complexity* 7(1):1–19. doi: 10.3390/joitmc7010008.
- Vanhaverbeke, W., & Cloudt, M. 2018. "The Role of Alliance and Acquisition Strategies in Inbound and Outbound Open Innovation." *Innovation: Organization & Management*, 20(3):327–39. doi: DOI: 10.1080/14479338.2018.1470782.
- Vigier, Pierre. 2007. "Towards a Citizen-Driven Innovation System in Europe: A Governance Approach for a European Innovation Agenda." *Innovation: The European Journal of Social Science Research* 20(3):191–202. doi: 10.1080/13511610701707359.
- Vixathep, Souksavanh, and Alay Phonvisay. 2019. *Human Capital, Innovation and Entrepreneurship in Micro and Small Businesses in Laos*. Springer Singapore.
- van de Vrande, Vareska, Jeroen P. J. de Jong, Wim Vanhaverbeke, and Maurice de Rochemont. 2009. "Open Innovation in SMEs: Trends, Motives and Management Challenges." *Technovation* 29(6–7):423–37. doi: 10.1016/j.technovation.2008.10.001.
- Vrgovic, Petar, Predrag Vidicki, Brian Glassman, and Abram Walton. 2012. "Open Innovation for SMEs in Developing Countries - An Intermediated

Communication Network Model for Collaboration beyond Obstacles.” *Innovation: Management, Policy and Practice* 14(3):290–302. doi: 10.5172/impp.2012.14.3.290.

W Tripp, Paul. 2023. “Social Exchange Theory: Supporting Frameworks for Innovation.” *Muma Business Review* 7(8):091–105. doi: 10.28945/5176.

Wang, Sheng, and Raymond A. Noe. 2010. “Knowledge Sharing: A Review and Directions for Future Research.” *Human Resource Management Review* 20(2):115–31. doi: 10.1016/j.hrmr.2009.10.001.

Wang, Yaopeng, Hisham Farag, and Wasim Ahmad. 2021. “Corporate Culture and Innovation: A Tale from an Emerging Market.” 32:1121–40. doi: 10.1111/1467-8551.12478.

Wang, Yueqi, Bin Guo, and Yanjie Yin. 2017. “Open Innovation Search in Manufacturing Firms: The Role of Organizational Slack and Absorptive Capacity.” *Journal of Knowledge Management* 21(3):656–74. doi: 10.1108/JKM-09-2016-0368.

Wartoyo, Wartoyo, and Nur Haida. 2020. “Pemetaan Industri Kreatif Di Kota Cirebon (Prospek Dan Tantangannya Dalam Upaya Peningkatan Ekonomi Masyarakat).” *At-Tijarah: Jurnal Ilmu Manajemen Dan Bisnis Islam* 6(2):230–50. doi: 10.24952/tijarah.v6i2.2501.

Wernerfelt, B. 1984. “A Resource-Based View of the Firm.” *Strategic Management Journal* 5(2):171–80.

West, Joel, and Marcel Bogers. 2017. “Open Innovation: Current Status and Research Opportunities.” *Innovation: Organization and Management* 19(1):43–50. doi: 10.1080/14479338.2016.1258995.

Wincent, Joakim, Sergey Anokhin, and Håkan Boter. 2009. “Network Board Continuity and Effectiveness of Open Innovation in Swedish Strategic Small-Firm Networks.” *R and D Management* 39(1):55–67. doi: 10.1111/j.1467-9310.2008.00539.x.

Wulandari, Fitri, and Marita Kusuma Wardani. 2024. “Open Innovation in Village-Owned Enterprises: The Role of Entrepreneurial Orientation in Improving Financial and Social Performance.” *Cogent Business & Management* 11(1). doi: 10.1080/23311975.2024.2350079.

www.kemenparekraf.go.id. 2024. “Menparekraf Upayakan Akses UMKM Terhadap Permodalan Semakin Luas.”

Xie, Xuemei, Yonghui Wu, Peihong Xie, Xiaoyu Yu, and Hongwei Wang. 2021. “Organizational Innovation Culture and Firms’ New Product Performance in Two Emerging Markets: The Moderating Effects of Institutional

Environments and Organizational Cohesion.” *Journal of Management and Organization* 27(5):972–91. doi: 10.1017/jmo.2019.8.

Yang, Xing, Yeoh Khar Kheng, and Abdul Rahman Jaafar. 2024. “Proposed Study on the Existing Body of Literature on Innovation Performance in China ’ s High -Tech SMEs.” 20(5):14–25. doi: 10.5539/ass.v20n5p14.

Yao, Nengzhi, Karena Yan, Christos Tsinopoulos, and Junhong Bai. 2024. “The Organizational Determinants of Open Innovation : A Literature Framework and Future Research Directions The Organizational Determinants of Open Innovation : ABSTRACT.” *Journal of Chinese Economic and Business Studies* 22(1):1–30. doi: 10.1080/14765284.2023.2210014.

You, Shuyang, Kevin Zheng Zhou, and Liangding Jia. 2021. “How Does Human Capital Foster Product Innovation? The Contingent Roles of Industry Cluster Features.” *Journal of Business Research* 130(September 2020):335–47. doi: 10.1016/j.jbusres.2021.03.046.

You, Yutian, Zhongfeng Hu, Jiawei Li, Youhan Wang, and Mingli Xu. 2022. “The Effect of Organizational Innovation Climate on Employee Innovative Behavior : The Role of Psychological Ownership and Task Interdependence.” 13(June):1–13. doi: 10.3389/fpsyg.2022.856407.

Yulianti, Prima-, Rahmi Fahmy, Harif Amali Rivai, Hendra Lukito, and Laura Syahrul. 2023. “Open Innovation Mapping Based on Publisher Research Through Bibliometric Analysis.” *Jurnal Apresiasi Ekonomi* 11(3):559–72. doi: 10.31846/jae.v11i3.656.

Yulianti, Prima, Rahmi Fahmy, Hendra Lukito, and Donard Games. 2024. “Social Media as a Tool to Facilitate Human Capital Relations to Open Innovation and Business Performance.” 23(2):135–54.

Yulianti, Prima, Rahmi Fahmy, Hendra Lukito, and Donard Games. 2025. “Open Innovation in MSMEs: The Mediation Role Between Human Capital and Innovation Culture and Its Impact on Business Performance.” 0(05):2591–2603. doi: 10.47191/jefms/v8.

Yulianti, Prima, Rahmi Fahmy, Hafiz Rahman, and Harif Amali Rivai. 2023. “Analisis Knowledge Management Menggunakan Model Big Data Di Media Sosial UMKM Knowledge Management Analysis Using The Model of Big Data for SME Social Media.” 13(April):24–39.

Yulianti, Prima, Ratni Prima Lita, Verinita Verinita, and Rida Rahim. 2023. “Analisis Social Media Pada UMKM Ditinjau Dari Perspektif Open Innovation Dan Human Capital.” *Jurnal Teknologi Dan Sistem Informasi Bisnis* 5(3):210–16. doi: 10.47233/jteksis.v5i3.842.

- Yulianti, Prima, and Masruri. 2024. "Analisis Open Innovation Ditinjau Dari Perspektif Resource Based View (Rbv) Theory." *E-Jurnal Ekonomi Dan Bisnis Universitas Udayana* 13(04):635–52.
- Yun, Jin Hyo Joseph, and Zheng Liu. 2019. "Micro- and Macro-Dynamics of Open Innovation with a Quadruple-Helix Model." *Sustainability (Switzerland)* 11(12):1–17. doi: 10.3390/SU11123301.
- Yun, Jin Hyo Joseph, Xiaofei Zhao, Kwang Ho Jung, and Tan Yigitcanlar. 2020. "The Culture for Open Innovation Dynamics." *Sustainability (Switzerland)* 12(12):1–21. doi: 10.3390/su12125076.
- Yun, Yang, and Chere C. Yturralde. 2024. "The Innovation Performance of Smes in China." *International Journal of Advanced Research* 12(08):1139–43. doi: 10.21474/ijar01/19355.
- Zan, Fangfang, Yee Choy Leong, Noor Azlin Ismail, Mingyue Chu, Abu Naser Mohammad Saif, and K. M. Anwaru. Islam. 2023. "Knowledge Sharing and Innovation Performance: The Mediating Role of Open Innovation." *Global Business and Organizational Excellence* 43(3):32–45. doi: 10.1002/joe.22235.
- Zander, U., & Kogut, B. 1995. "Knowledge and the Speed of the Transfer and Imitation of Organizational Capabilities: An Empirical Test." *Organization Science* 6(1):76–92.
- Zhou, K. Z., & Li, C. B. 2020. "Human Capital and Innovation: The Role of Absorptive Capacity and External Knowledge." *Journal of Business Research* 113:229–39. doi: DOI: 10.1016/j.jbusres.2020.01.057.
- Zhou, Rong, and K. Jason Crandall. 2025. "Aging and Urban Innovation : A Human Capital Perspective." (January):1–12. doi: 10.3389/fpubh.2024.1520834.
- Zusmelia., Ansofino., Irwan., Jimi Ronald., Ricky Suryadi. 2022. "Ekonomi Kreatif Dan Entrepreneurship Sumatra Barat." 1–70.
- Zusmelia, Zusmelia, Ansofino Ansofino, Irwan Irwan, Jimi Ronald, and Gebi Cahyani Lubis. 2023. "Development Of A Creative Economy Based On Cultural Capital In The Culinary Sector Of West Sumatra Tourism Destinations." *International Journal of Educational Research & Social Sciences* 4(4):697–704. doi: <https://doi.org/10.51601/ijersc.v4i4.694>.