

DAFTAR PUSTAKA

- Aidara, S., Mamun, A. Al, Nasir, N. A. M., Mohiuddin, M., Nawi, N. C., & Zainol, N. R. (2021). Competitive advantages of the relationship between entrepreneurial competencies and economic sustainability performance. *Sustainability*, 13(2), 864.
- Aluko, T. O., & Booyse, N. (2022). Effects of a state subsidy programme in the small business sector: The case of the emerging market. *Journal of Governance and Regulation/Volume*, 11(1).
- Amankwah-Amoah, J., Khan, Z., Ifere, S. E., Nyuur, R. B., & Khan, H. (2022). Entrepreneurs' learning from business failures: an emerging market perspective. *British Journal of Management*, 33(4), 1735–1756.
- Ataei, P., Karimi, H., Ghadermarzi, H., & Norouzi, A. (2020). A conceptual model of entrepreneurial competencies and their impacts on rural youth's intention to launch SMEs. *Journal of Rural Studies*, 75, 185–195.
- Autio, E., Sapienza, H. J., & Almeida, J. G. (2000). Effects of age at entry, knowledge intensity, and imitability on international growth. *Academy of Management Journal*, 43(5), 909–924.
- Azazz, A. M. S., & Elshaer, I. A. (2022). Amid COVID-19 pandemic, entrepreneurial resilience and creative performance with the mediating role of institutional orientation: a quantitative investigation using structural equation modeling. *Mathematics*, 10(12), 2127.
- Barney, J. (1991). Special theory forum the resource-based model of the firm: origins, implications, and prospects. *Journal of Management*, 17(1), 97–98.
- Bastida, G. L., & Nemenzo, A. B. (2024). Drivers of Entrepreneurial Resilience of Farm Entrepreneurs in Davao Region. *Global Journal of Humanities and Social Sciences*, 03(03), 38–52. <https://doi.org/10.55640/gjhss-social-329>
- Campos Valverde, N., Leiva, J. C., & Mora, R. (2025). Affective commitment in entrepreneurial students: Person-oriented factors and subjective firm performance. *Management Research: Journal of the Iberoamerican*

Academy of Management, 23(1), 1–16.

Candeias Fernandes, A. J., & Franco, M. (2022). The role of entrepreneurial resilience in forms of collaboration: a systematic literature review with bibliometric analyses. *EuroMed Journal of Business*, 17(4), 752–789.

Clark, B. R. (1998a). Creating entrepreneurial universities: organizational pathways of transformation. *Issues in Higher Education*. ERIC.

Clark, B. R. (1998b). The entrepreneurial university: Demand and response. *Tertiary Education and Management*, 4(1), 5–16.

Cortellazzo, L., Bonesso, S., & Gerli, F. (2020). Entrepreneurs' behavioural competencies for internationalisation: Exploratory insights from the Italian context. *International Journal of Entrepreneurial Behavior & Research*, 26(4), 723–747.

Croitoru, G., Duica, M., Robescu, O., Valentin, R., & Oprisan, O. (2017). Entrepreneurial resilience, factor of influence on the function of entrepreneur. *Proceedings RCE 2017*, 193–216.

Diaz, J., & Halkias, D. (2021). Pivoting towards an innovative executive education ecosystem in business schools. *EFMD Global Focus*, 5(3).

Duchek, S. (2018). Entrepreneurial resilience: a biographical analysis of successful entrepreneurs. *International Entrepreneurship and Management Journal*, 14(2), 429–455.

Elshaer, I. A., & Saad, S. K. (2022). Entrepreneurial resilience and business continuity in the tourism and hospitality industry: The role of adaptive performance and institutional orientation. *Tourism Review*, 77(5), 1365–1384.

Etzkowitz, H. (2004). The evolution of the entrepreneurial university. *International Journal of Technology and Globalisation*, 1(1), 64–77.

Etzkowitz, H. (2014). The entrepreneurial university wave: from ivory tower to global economic engine. *Industry and Higher Education*, 28(4), 223–232.

- Etzkowitz, H., & Leydesdorff, L. (2000). The dynamics of innovation: from National Systems and “Mode 2” to a Triple Helix of university–industry–government relations. *Research Policy*, 29(2), 109–123.
- Farrell, A. A., Ashton, J., Mapanga, W., Joffe, M., Chitha, N., Beksinska, M., Chitha, W., Coovadia, A., Cutland, C. L., & Drennan, R. L. (2024). Consensus study on factors influencing the academic entrepreneur in a middle-income country’s university enterprise. *Journal of Entrepreneurship in Emerging Economies*, 16(5), 1409–1430.
- Fatoki, O. (2018). The impact of entrepreneurial resilience on the success of small and medium enterprises in South Africa. *Sustainability*, 10(7), 2527.
- Fernández-Alles, M., Hernández-Roque, D., Villanueva-Flores, M., & Díaz-Fernández, M. (2022). The impact of human, social, and psychological capital on academic spin-off internationalization. *Journal of International Entrepreneurship*, 20(3), 433–473.
- Fiernaningsih, N., Widayani, A., Herijanto, P., Himmah, M., & Utamaningsih, A. (2024). Enhancing SME performance in East Java through competency development, leadership, entrepreneurial intent, and resilience. *Problems and Perspectives in Management*, 22(3), 504.
- Gianiodis, P. T., & Meek, W. R. (2020). Entrepreneurial education for the entrepreneurial university: a stakeholder perspective. *The Journal of Technology Transfer*, 45(4), 1167–1195.
- Guerrero-Cano, M., Urbano, D., & Kirby, D. (2006). A literature review on entrepreneurial universities: An institutional approach.
- Gull, N., Asghar, M., Aleem Ahmed, Q., Muhammad, A. R., Syed Jameel, A., & Ali, S. (2021). Entrepreneurial orientation and international performance of born global firms: the mediating role of entrepreneurial competencies. *Vilakshan-XIMB Journal of Management*, 18(2), 122–137.
- Guo, F., Sun, X., Zhou, A., Tan, Q., & Lai, K.-H. (2024). Entrepreneurial Motivations, Entrepreneurial Persistence and Academic Entrepreneurship

Performance: Moderating Effects of Innovation and Entrepreneurship Support Institutions and Female Entrepreneurs. *IEEE Transactions on Engineering Management*.

Guo, F., Zou, B., Guo, J., Shi, Y., Bo, Q., & Shi, L. (2019). What determines academic entrepreneurship success? A social identity perspective. *International Entrepreneurship and Management Journal*, 15, 929–952.

Hanifan, R., & Dhewanto, W. (2022). Reinforcing business resilience through entrepreneurial competencies during pandemic COVID-19: A case of Indonesian MSMEs. *International Journal of Management, Entrepreneurship, Social Science and Humanities*, 5(2), 89–107.

Hayton, J. C. (2003). Strategic human capital management in SMEs: An empirical study of entrepreneurial performance. *Human Resource Management: Published in Cooperation with the School of Business Administration, The University of Michigan and in Alliance with the Society of Human Resources Management*, 42(4), 375–391.

Hennart, J.-F., Majocchi, A., & Hagen, B. (2021). What's so special about born globals, their entrepreneurs or their business model? *Journal of International Business Studies*, 52(9), 1665–1694.

Hitt, M. A., Ireland, R. D., & Lee, H. (2000). Technological learning, knowledge management, firm growth and performance: an introductory essay. *Journal of Engineering and Technology Management*, 17(3–4), 231–246.

Holmqvist, M. (2019). Global Challenge for Future Knowledge Development. *Teacher Education in the 21st Century*, 53.

Ibidunni, A. S., Ogundana, O. M., & Okonkwo, A. (2022). Entrepreneurial competencies and the performance of informal SMEs: The contingent role of business environment. In *Entrepreneurship and the Informal Sector* (pp. 28–50). Routledge.

Jiao, Y., Zhu, R., Fu, J., Liu, Q., & Li, X. (2024). Unraveling the dark side of resilience: entrepreneurial resilience diversity in new venture teams and

- entrepreneurial performance. *Journal of Organizational Change Management*, 37(7), 1594–1615.
- Johanson, J., & Vahlne, J.-E. (1977). THE INTERNATIONALIZATION PROCESS OF THE FIRM-A MODEL OF KNOWLEDGE DEVELOPMENT AND INCREASING FOREIGN MARKET COMMITMENTS. *Journal of International Business Studies*, 8(1), 23–32.
- Kanaan-Jebna, J. M. A., Alabdullah, T. T. Y., Ahmed, E. R., & Ayyasamy, R. K. (2022). Firm performance and the impact of entrepreneurial education and entrepreneurial competencies.
- Khan, M. A., Zubair, S. S., Rathore, K., Ijaz, M., Khalil, S., & Khalil, M. (2021). Impact of entrepreneurial orientation dimensions on performance of small enterprises: do entrepreneurial competencies matter? *Cogent Business & Management*, 8(1), 1943241.
- Klein, S. B., & Pereira, F. C. M. (2020). Entrepreneurial university: conceptions and evolution of theoretical models. *Revista Pensamento Contemporâneo Em Administração*, 14(4), 20–35.
- Knight, G. A., & Cavusgil, S. T. (2004). Innovation, organizational capabilities, and the born-global firm. *Journal of International Business Studies*, 35, 124–141.
- Komolafe, A. M., Aderotoye, I. A., Abiona, O. O., Adewusi, A. O., Obijuru, A., Modupe, O. T., & Oyeniran, O. C. (2024). Harnessing business analytics for gaining competitive advantage in emerging markets: A systematic review of approaches and outcomes. *International Journal of Management & Entrepreneurship Research*, 6(3), 838–862.
- Krejcie, R. V., & Morgan, D. W. (1970). Determining Sample Size for Research Activities. *Educational and Psychological Measurement*, 30, 607–610. <https://doi.org/10.1177/001316447003000308>
- Lai, W., Chang, Y., & Wang, X. (2023). Research on the Management of Student

- Entrepreneurship Development in Higher Education. *Journal of Higher Education Theory & Practice*, 23(6).
- Leydesdorff, L., & Etzkowitz, H. (1996). Emergence of a Triple Helix of university—industry—government relations. *Science and Public Policy*, 23(5), 279–286.
- Leydesdorff, L., & Meyer, M. (2003). The Triple Helix of university-industry-government relations. *Scientometrics*, 58, 191–203.
- Li, Y. (2020). Effectuation Logic, Role Innovation, and Academic Entrepreneurship Performance. *Academy of Management Proceedings*, 2020(1), 15287.
- Li, Y., Zou, B., Guo, F., & Guo, J. (2022). Academic entrepreneurs' effectuation logic, role innovation, and academic entrepreneurship performance: an empirical study. *International Entrepreneurship and Management Journal*, 18(1), 49–72.
- Lumpkin, G. T., & Dess, G. G. (1996). Clarifying the entrepreneurial orientation construct and linking it to performance. *Academy of Management Review*, 21(1), 135–172.
- Luo, L., Guo, M., Huang, J., & Yang, J. (2022). Research on the effect of an entrepreneurial environment on college students' entrepreneurial self-efficacy: the mediating effect of entrepreneurial competence and moderating effect of entrepreneurial education. *Sustainability*, 14(11), 6744.
- Lyu, Y. (2024a). Interplay of entrepreneurial failure experience, entrepreneurial resilience, and re-entrepreneurship performance: Evidence from China. *Environment and Social Psychology*, 9. <https://doi.org/10.54517/esp.v9i3.2069>
- Lyu, Y. (2024b). Interplay of entrepreneurial failure experience, entrepreneurial resilience, and reentrepreneurship performance: Evidence from China. *Environment and Social Psychology*, 9(3).

- Madlazim, M., Rahmadiarti, F., Masriyah, M., Indana, S., & Fahmi, M. N. (2022). Income Generating Mapping of FMIPA Unesa. SHS Web of Conferences, 149, 3016.
- Mahmood, R., Zahari, A. S. M., Ibrahim, N., Jaafar, N. F. H. N., & Yaacob, N. M. (2021). The impact of entrepreneur education on business performance. Asian Journal of University Education, 16(4), 171–180.
- Malik, S., Alkhaldi, A., Salamzadeh, A., & Mantas, C. (2024). A systematic literature review on home-based businesses: two decades of research. Journal of Family Business Management, 14(6), 1136–1152.
- Martín, O. M., Chetty, S., & Bai, W. (2022). Foreign market entry knowledge and international performance: The mediating role of international market selection and network capability. Journal of World Business, 57(2), 101266.
- Miço, H., & Cungu, J. (2023). Entrepreneurship education, a challenging learning process towards entrepreneurial competence in education. Administrative Sciences, 13(1), 22.
- Minello, I. F., Scherer, L. A., & da Costa Alves, L. (2014). Entrepreneurial competencies and business failure. International Journal of Entrepreneurship, 18, 1.
- Mitchelmore, S., & Rowley, J. (2010). Entrepreneurial competencies: a literature review and development agenda. International Journal of Entrepreneurial Behavior & Research, 16(2), 92–111.
- Mulenga, I. M., & Kabombwe, Y. M. (2019). A competency-based curriculum for Zambian primary and secondary schools: learning from theory and some countries around the world.
- Nair, M., Ghafar, A., & Sasikumar, A. (2023). Development of Human Capital Embedded in Socially Innovative Educational Practices. International Conference on Business and Technology, 326–332.
- Neves, S., & Brito, C. (2020). Academic entrepreneurship intentions: A

- systematic literature review. *Journal of Management Development*, 39(5), 645–704.
- Ngo, T. T., & Vu, T. H. (2025). The impacts of psychological capital, risk-taking propensity, and entrepreneurial competence on the sustainability performance of SMEs. *Cogent Business & Management*, 12(1), 2466810.
- Obiano-Igbokwe, C. C., Olalekan, O. O., & Obiano, O. E. (2024). The role of resilience in entrepreneurial success: a comparative study of serial and first-time entrepreneurs. *International Journal of Management & Entrepreneurship Research*.
- Okolie, U. C., Igwe, P. A., Ayoola, A. A., Nwosu, H. E., Kanu, C., & Mong, I. K. (2021). Entrepreneurial competencies of undergraduate students: The case of universities in Nigeria. *The International Journal of Management Education*, 19(1), 100452.
- Oleksiyenko, A. V., Chan, S. J., Kim, S. K., Lo, W. Y. W., & Manning, K. D. (2021). World class universities and international student mobility: Repositioning strategies in the Asian Tigers. *Research in Comparative and International Education*, 16(3), 295–317. <https://doi.org/10.1177/17454999211039298>
- Omar, Z. A., Ahmed, A. M., & Dino, C. I. (n.d.). The effect of entrepreneurial resilience on entrepreneurial success of SME: A study on SME in Zakho independent administration in Kurdistan Region of Iraq.
- Pepple, G. J., & Enuoh, R. O. (2020). Entrepreneurial competencies: A required skill for business performance. *European Journal of Business and Innovation Research*, 8(3), 50–61.
- Purwohedi, U. (2022). *Metode Penelitian: Prinsip dan Praktik*.
- Quagrainie, F. A. (2020). Are small women entrepreneurs resilient? Highlighting the roles of entrepreneurial competencies and motivation. *International Journal of Business and Globalisation*, 25(3), 361–377.
- Ramadini, F., Mulyana, A., Yunizar, & Saefullah, K. (2024). Organizational

support as a moderator on academic entrepreneurship performance in state universities. *Problems and Perspectives in Management*, 22(4), 125–137. [https://doi.org/10.21511/ppm.22\(4\).2024.10](https://doi.org/10.21511/ppm.22(4).2024.10)

Ratković, T., Šlogar, H., & Šokčević, S. (2022). Entrepreneurial competencies of university students. *Economics & Sociology*, 15(4), 129–145.

Rusimamto, P. W., & Samani, M. (2019). Cooperation Between The Public and Private Sectors in Providing Internships for Students of Education Electrical Engineering. *International Conference on Science, Technology, Education, Arts, Culture and Humanity-" Interdisciplinary Challenges for Humanity Education in Digital Era"(STEACH 2018)*, 49–53.

Sachdev, N. (2023). Entrepreneurial resilience: What makes entrepreneur start another business after failure. *Asian Journal of Economics, Business and Accounting*, 23(18), 1–57.

Sachdeva, M., Lehal, R., Gupta, S., & Gupta, S. (2023). Influence of contextual factors on investment decision-making: a fuzzy-AHP approach. *Journal of Asia Business Studies*, 17(1), 108–128.

Sahrah, A., Guritno, P. D., Rengganis, R. P., Dewi, R. P., & Saufi, R. A. (2024). QUALITY OF EDUCATIONAL SERVICES AND STUDENTS' RESILIENCE: A UNIVERSITY GOVERNANCE STUDY. *Journal of Governance and Regulation/Volume*, 13(4).

Santoro, G., Messeni-Petruzzelli, A., & Del Giudice, M. (2021). Searching for resilience: the impact of employee-level and entrepreneur-level resilience on firm performance in small family firms. *Small Business Economics*, 57(1), 455–471.

Saunders, T. (2023). Digital technology in the classroom: Reflective practice informing primary school teachers' pedagogies. Stellenbosch University.

Seraj, A. H. A., Fazal, S. A., & Alshebami, A. S. (2022). Entrepreneurial competency, financial literacy, and sustainable performance—examining the mediating role of entrepreneurial resilience among Saudi

- entrepreneurs. *Sustainability*, 14(17), 10689.
- Sooreh, L. K., Salamzadeh, A., Safarzadeh, H., & Salamzadeh, Y. (2011). Defining and measuring entrepreneurial universities: a study in Iranian context using importance-performance analysis and TOPSIS technique. *Global Business and Management Research: An International Journal*, 3(2), 182–199.
- Sporn, B. (2001). Building adaptive universities: Emerging organisational forms based on experiences of European and US universities. *Tertiary Education & Management*, 7(2), 121–134.
- Suseendran, G., Chandrasekaran, E., Akila, D., & Sasi Kumar, A. (2020). Banking and FinTech (financial technology) embraced with IoT device. In *Data management, analytics and innovation* (pp. 197–211). Springer.
- Sutanto, E. M., Sigliols, P. J., & Putih, I. (2019). University students' entrepreneurial performance. *Journal of Economics Business Accounting Ventura*, 21(2), 215–258.
- Taufikurohmah, T., & Fidarina, N. R. (2023). Strategy for Strengthening Business Incubators in Higher Education Startup Assistance: Case Study of Unesa Business Incubator. *Journal of Economics, Finance and Management Studies*, 6(01), 231–237.
- Torkkeli, L., & Loane, S. (2022). Resilient growth in international entrepreneurship. In *Small Enterprise Research* (Vol. 29, Issue 3, pp. 199–204). Taylor & Francis.
- Walsh, C. B., & McCollum, W. (2020). Exploring the impact of individual resilience on entrepreneurial success. *Journal of Entrepreneurship & Organization Management*, 9(5), 1–6.
- Wen, Y., Baowei, L., & Li, Z. (2020). Cultivating College Students' Self-Leadership: The Dual Role of Family and School. *Psychology and Behavioral Sciences*, 9(2), 17–23.
- Wiriawan, O., Kusuma, D. A., Hafidz, A., & Kaharina, A. (2020). UNESA

Physical Test—An Alternative Way to Measure Fitness Using Step and Chair-Based Test. International Joint Conference on Science and Engineering (IJCSE 2020), 314–316.

Xiue, Z., & Mengying, L. (2020). Research on the driving factors of entrepreneurial resilience and its influence on entrepreneurial success. Foreign Economics & Management, 42(08), 96–108.

Zahra, S. A., Rawhouser, H. N., Bhawe, N., Neubaum, D. O., & Hayton, J. C. (2008). Globalization of social entrepreneurship opportunities. Strategic Entrepreneurship Journal, 2(2), 117–131.

Zheng, X., Yang, Y., Zhang, Q., & Yang, J. (2021). Linking entrepreneurial learning to entrepreneurial competencies: the moderating role of personality traits. Current Psychology, 1–16.

