Entrepreneurial orientation and digital technology capabilities in small and Medium-sized Enterprises (SMEs) in Indonesia

Wardaya, Anton ; Sasmoko S.; So, Idris Gautama; Bandur, Agustinus

a Universitas Bina Nusantara, Indonesia

1 33th percentile
Citation in Scopus

Citation in Scopus

Citation Scopus

Citation Scopus

Citation Scopus

Citation Scopus

Citation Scopus

Export ✓

Abstract

Author keywords

Sustainable Development Goals 2023

SciVal Topics

Metrics

Abstract

A Small and Medium sized enterprises (SMEs) has an important role in Indonesia economic. It contributes to 99.9% of national economic, 60.34% to Indonesia GDP and absorb 97% of employee. Moreover, Indonesia is known to be one of the most internet users. However, currently, there is lack of studies to understand the role of digital technology and entrepreneur orientation on influencing the performance of SME's in Indonesia. This study aims to give empirical evidence the hypotesis linking entrepreneurial orientation (EO), digital technology capability (DT) and SME performance (SP). © BEIESP.

Author keywords

Diversification; Globalization; Innovation; Knowledge

Cited by 1 document

How can SMEs successfully navigate VUCA environment: The role of agility in the digital transformation era

Troise, C. , Corvello, V. , Ghobadian, A. (2022) Technological Forecasting and Social Change

View details of this citation

Inform me when this document is cited in Scopus:

Set citation alert >

Related documents

Mediating effects of digital technology on entrepreneurial orientation and firm performance: Evidence from small and medium-sized enterprises (SMEs) in Indonesia

Wardaya, A., Sasmoko, So, I.G. (2019) International Journal of Engineering and Advanced Technology

Mediating effects of digital marketing on dynamic capability and firm performance: Evidence from small and Medium-sized Enterprises (SMEs) in Indonesia

Wardaya, A., Sasmoko, S., So, I.G. (2019) International Journal of Recent Technology and Engineering

Financial literacy and competitive advantage: SME strategy in reducing business risk

Nohong, M., Ali, M., Sohilauw, M.

(2019) Espacios

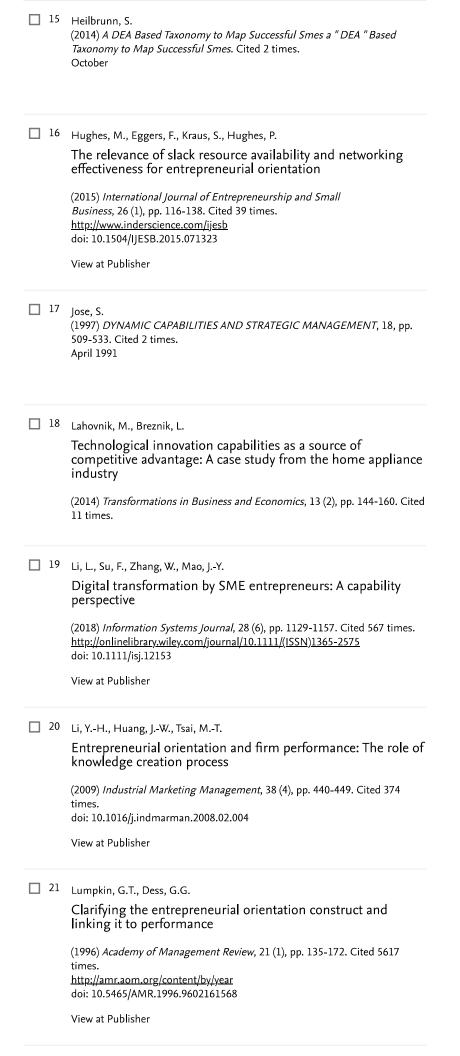
View all related documents based on references

Find more related documents in Scopus based on:

Authors > Keywords >

Sustainable Development Goals 2023 (i) New V				
SciVal Topics 🛈	~			
Metrics	~			
	References (38) View in search results format >			
	□ All Export 급 Print ⊠ E-mail 習 Save to PDF Create bibliography			
	Anderson, B.S., Kreiser, P.M., Kuratko, D.F., Hornsby, J.S., Eshima, Y. Reconceptualizing entrepreneurial orientation			
	(2015) Strategic Management Journal, 36 (10), pp. 1579-1596. Cited 377 times. http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)1097-0266 doi: 10.1002/smj.2298			
	View at Publisher			
	Arifin, Z. The effect of dynamic capability to technology adoption and its determinant factors for improving firm 's performance; toward a conceptual model (2015) <i>Procedia -Social and Behavioral Sciences</i> , 207, pp. 786-796. Cited 27 times. https://doi.org/10.1016/.sbspro.2015.10.168			
	Authors, F. (2017) SME International Performance in Latin America the Role of Entrepreneurial. Cited 2 times. https://doi.org/10.1108/JSBED-09-2016-0142			
	Azubuike, V.M.U. Technological Innovation Capability and Firm's Performance in New Product Development Technological Innovation Capability and Firm's Performance in New Product Development (2013) Communications of the IMA, 13 (1), pp. 42-56. Cited 21 times. https://doi.org/10.1186/1471-2407-13-85			
	Berry, A., Rodriguez, E., Sandee, H. Small and medium enterprise dynamics in Indonesia (2001) Bulletin of Indonesian Economic Studies, 37 (3), pp. 363-384. Cited 97 times. doi: 10.1080/00074910152669181			
	View at Publisher 6 Bouncken, R.B., Plu, B.D., Pesch, R., Kraus, S. (2014) Entrepreneurial Orientation in Vertical Alliances: Joint Product Innovation and Learning from Allies. Cited 2 times.			

7	Chantanaphant, J., Nabi, M.N.U., Dornberger, U. The Effect of Technological Capability on the Performance of SMEs in Thailand (2013) <i>The Macrotheme Review</i> , 2 (4), pp. 16-26. Cited 11 times.
8	Chantanaphant, J., Nabi, N.U., Dornberger, U. (2015) <i>Strategic Advantages Building through Technological Capability</i> , pp. 42-48. Cited 2 times. The Case of SMEs in the Plastics Industry in Thailand, (Ameit
9	Chen, Y., Tang, G., Jin, J., Xie, Q., Li, J. CEOs' transformational leadership and product innovation performance: The roles of corporate entrepreneurship and technology orientation (2014) <i>Journal of Product Innovation Management</i> , 31 (S1), pp. 2-17. Cited 185 times. http://onlinelibrary.wiley.com/journal/10.1111/(ISSN)1540-5885 doi: 10.1111/jpim.12188 View at Publisher
10	Dehghan, A. (2015) <i>The Effects of Customer and Entrepreneurial Orientation on Innovativeness and Performance</i> , 5 (4), pp. 357-364. Cited 4 times.
11	Green, K.M., Slevin, D.P. (2006) <i>ET&P</i> , pp. 57-81. Cited 2 times.
12	Leitner, KH., Güldenberg, S. Generic strategies and firm performance in SMEs: A longitudinal study of Austrian SMEs (2010) Small Business Economics, 35 (2), pp. 169-189. Cited 123 times. doi: 10.1007/s11187-009-9239-x View at Publisher
13	Hamdani, J., Wirawan, C. Open Innovation Implementation to Sustain Indonesian SMEs (2012) <i>Procedia Economics and Finance</i> , 4, pp. 223-233. Cited 53 times. Icsmed https://doi.org/10.1016/S2212-5671(12)00337-1
14	Hani, U., Rachmania, I.N., Setyaningsih, S., Putri, R.C. Patterns of Indonesian Women Entrepreneurship (2012) <i>Procedia Economics and Finance</i> , 4, pp. 274-285. Cited 25 times. Icsmed https://doi.org/10.1016/S2212-5671(12)00342-5



	22	Marino, L.D., Lohrke, F.T., Hill, J.S., Weaver, K.M., Tambunan, T. Environmental shocks and SME alliance formation intentions in an emerging economy: Evidence from the asian financial crisis in Indonesia (2008) Entrepreneurship: Theory and Practice, 32 (1), pp. 157-183. Cited 101 times. doi: 10.1111/j.1540-6520.2007.00220.x View at Publisher
	23	Market, I. (2017) NNUAL REPORT ON EUROPEAN Smes Annual Report on European Smes. Cited 341 times. https://doi.org/10.2873/742338
	□ 24	Martín-Rojas, R., García-Morales, V.J., Bolívar-Ramos, M.T. Influence of technological support, skills and competencies, and learning on corporate entrepreneurship in European technology firms (2013) <i>Technovation</i> , 33 (12), pp. 417-430. Cited 66 times. doi: 10.1016/j.technovation.2013.08.002 View at Publisher
	25	Mazzarol, T. SMEs engagement with e-commerce, e-business and e-marketing (2015) Small Enterprise Research, 22 (1), pp. 79-90. Cited 91 times. https://www.tandfonline.com/toc/rser20/current doi: 10.1080/13215906.2015.1018400 View at Publisher
	☐ 26	Mikro, U. (2017) <i>Perkembangan Data Usaha Mikro, Kecil, Menengah (Umkm) Dan Usaha Besar (Ub) Tahun 2016</i> , 2017 (1), pp. 2016-2017. Cited 3 times.
	☐ 27	Nambisan, S. Digital Entrepreneurship: Toward a Digital Technology Perspective of Entrepreneurship (Open Access) (2017) Entrepreneurship: Theory and Practice, 41 (6), pp. 1029-1055. Cited 1184 times. http://www.blackwellpublishing.com/subs.asp?ref=1042-2587 doi: 10.1111/etap.12254 View at Publisher
	<u>28</u>	(2017) Penetrasi & Perilaku Pengguna Internet Indonesia. Cited 202 times.

	☐ 29	Pranita, D. Digitalization:The Way to Tourism Destination's Competitive Advantage (Case Study of Indonesia Marine Tourism) (2018) Kne Social Sciences, 5 (11), p. 243. Cited 11 times. https://doi.org/10.18502/kss.v3i11.2763
	30	Quinton, S., Canhoto, A., Molinillo, S., Pera, R., Budhathoki, T. Conceptualising a digital orientation: antecedents of supporting SME performance in the digital economy (2018) Journal of Strategic Marketing, 26 (5), pp. 427-439. Cited 139 times. http://www.tandf.co.uk/journals/titles/0965254X.asp doi: 10.1080/0965254X.2016.1258004 View at Publisher
	31	Screen Shot 02-08-19 at 12. Cited 2 times.
	□ 32	Shan, P., Song, M., Ju, X. Entrepreneurial orientation and performance: Is innovation speed a missing link? (Open Access) (2016) Journal of Business Research, 69 (2), pp. 683-690. Cited 219 times. http://www.elsevier.com/locate/jbusres doi: 10.1016/j.jbusres.2015.08.032 View at Publisher
	33	Sidik, I.G. Conceptual framework of factors affecting SME development:Mediating factors on the relationship of entrepreneur traits and SME performance (2012) <i>Procedia - Social and Behavioral Sciences</i> , 4, pp. 373-383. Cited 58 times. Icsmed https://doi.org/10.1016/S2212-5671(12)00351-6
	□ 34	Sinisammal, J., Belt, P., Harkonen, J. Successful Performance Measurement in SMEs through Personnel Participation (2012) American Journal of Industrial and Business Management, 2012, pp. 30-38. Cited 6 times. April https://doi.org/10.4236/ajibm.2012.22005
	35	Tambunan, T. Entrepreneurship Development:Smes in Indonesia (2007) <i>Journal of Developmental Entrepreneurship</i> , 12 (1), pp. 95-118. Cited 54 times. https://doi.org/10.1142/S1084946707000575

	36	Tumbas, S., Berente, N., Vom Brocke, J. Digital Capabilities for Buffering Tensions of Struct and Time during Entrepreneurial Growth (Open Accordance) (2018) ICIS 2017: Transforming Society with Digital Innovation. ISBN: 978-099668315-9	ess)	
	□ 37	Woodard, C.J., Ramasubbu, N., Tschang, F.T., Sambamurthy, V. Design Capital and Design Moves:The Logic of Digital Busines (2012) <i>Ssrn</i> https://doi.org/10.2139/ssrn.2010935		
	□ 38	Yoon, T.E., George, J.F. Why aren't organizations adopting virtual worlds? (2013) Computers in Human Behavior, 29 (3), pp. 772-790. Cit doi: 10.1016/j.chb.2012.12.003 View at Publisher	ed 126 times.	
	© Copyright 2019 Elsevier B.V., All rights reserved.			
< Back to results	106 of	182 Next >	∧ Top of page	

About Scopus

What is Scopus

Content coverage

Scopus blog

Scopus API

Privacy matters

Language

日本語版を表示する

查看简体中文版本

查看繁體中文版本

Просмотр версии на русском языке

Customer Service

Help

Tutorials

Contact us

ELSEVIER

Terms and conditions *¬* Privacy policy *¬*

All content on this site: Copyright © 2024 Elsevier B.V. ¬, its licensors, and contributors. All rights are reserved, including those for text and data mining, Al training, and similar technologies. For all open access content, the Creative Commons licensing terms apply. We use cookies to help provide and enhance our service and tailor content. By continuing, you agree to the use of cookies ¬.

€ RELX™