# COMPETENCY-BASED PASSION AND VALUE-BASED DEDICATION INDONESIAN ENTREPRENEURIAL PERSISTENCE AMID THE COVID-19 PANDEMIC

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Abstract- In 2021, Indonesia's national income significantly decreased as a result of the COVID-19 pandemic. During that time, a large number of SMEs failed, although some managed to recover. The goal of the research is to acquire experience with entrepreneurial tenacity and turn it into explicit knowledge. Using Interpretative Phenomenological Analysis to analyse the persistence experiences of ten entrepreneurs with COVID-19 bounce-back experience. Informants are selected with purposive sampling based on multiple perspective approach. In-depth interviews were conducted for data collection. Two stages of coding is used for theming process, which are followed by conceptualization process. Confirmation of notions is achieved by elaborate coding. Research indicate that the drivers for the perseverance of Indonesian entrepreneurs amidst the COVID-19 pandemic can be attributed to Competencies-based passion and Value-based dedication. Entrepreneurs persevere because they are passionate about their industry and have faith in their ability to thrive. Another motivator is their commitment to enduring because of the beliefs or principles they cherish. Entrepreneurs that are persistent will have greater opportunities, particularly since they would have more time to become familiar with the challenges posed by COVID-19. The effects of COVID-19 are also diminishing over time. It is their competency- based passion and valuedriven determination that enable entrepreneurs to persevere in the face of adversity. Perseverance and resilience must be combined when business transformation is mandatory.

**Keywords: COVID-19 Pandemic; Indonesia; Competency-Based Passion; Persistence Experience; Value-Based Dedication** 

#### 1. INTRODUCTION

## 1.1 Research Background

For Indonesian business people, the COVID-19 pandemic period presents a significant challenge. According to IMF projection, the COVID-19 pandemic will reduce Indonesia's GDP growth from 5% to 0.5% (Olivia et al., 2020). In 2020, the economic growth rate slumped to minus 2.1% (Miranti et al., 2022). The UN predicts that Indonesia's foreign direct investment flows could decrease by 5% to 15% as a result of the slump in activity, bringing them to their lowest level since the 2008–2009 global financial crisis (https://www.csis.org/analysis/global-economic-impacts-COVID-19). The revenues of SMEs decreased in up to 84% of cases (Sri & Afriza, 2021).

The contribution of SMEs to GDP fell from 60% to less than 30%. (https://dailysocial.id/post/tren-digitalisasi-umkm-di-Indonesia-2023-tantangan-danpeluang). About 30 million MSMEs filed for bankruptcy in 2020 as a result of cash flow issues brought on by the Covid-19 pandemic. With 64.7 million MSMEs in total in 2019 (https://www.cnbcindonesia.com/news/20210326144212-4-233127/sad-30-juta-umkmroll-tikar-because-corona), this figure represents nearly 50% of MSMEs overall.

Entrepreneurial persistence is essential for those who must deal with financial restrictions, supply chain disruptions brought on by lockdowns, and market uncertainty. It is a fact that many business owners experience significant losses but manage to survive. Research on the experiences of Indonesian entrepreneurs who have demonstrated great endurance throughout the COVID-19 outbreak is lacking. This is in line with the claim made by Doern et al. (2019) that there is a dearth of research focusing on internal crises and the personal crisis experiences of entrepreneurs. Changes in consumer behavior during this time period also helped some entrepreneurs, according to several studies conducted during COVID-19 in the context of Indonesian entrepreneurs (Hartini et al., 2021). According to study, there is hope for the survival of small and medium-sized enterprises in Indonesia (Sri & Afriza, 2021). alterations to business models and initiatives to foster innovation (Morgan et al., 2020; Sari, 2020; Scheidgen et al., 2021). To gain experience with entrepreneurial tenacity and transform it into explicit knowledge is the aim of the research.

## 1.2 Literature Review

Persistence is a crucial element of successful entrepreneurship because it allows one to keep going in the face of numerous challenges and alternate business opportunities (Caliendo et al., 2020). Persistence can be grouped into persistence despite difficulty, persistence despite fear, and inappropriate persistence (Howard & Crayne, 2019).

The research objective is to gain detailed knowledge about entrepreneurial persistence during the COVID-19 pandemic in Indonesia. Entrepreneurial persistence is related to several important management theories, such as Resource Based View (Estensoro et al., 2022), Psychological Capital (Tang, 2020), Social Cognitive Theory (Schunk & DiBenedetto, 2020), Effectuation Theory (Donizete, 2023), Motivation Theory (Kaufman, 2023) and Goal Theory (Brandstätter & Bernecker, 2022).

In the Resource-Based View (RBV), entrepreneurs leverage specific qualities such as passion, dedication, including persistence as important company resources. Treating entrepreneurial persistence as a competency (Bird, 2019) is a resource-based view approach. Psychological Capital (PsyCap) is a psychological advantage that provides benefits in the future. Passion and dedication can be associated with components of PsyCap, such as resilience and optimism. The discussion of self-efficacy which contributes to motivation (Schunk & DiBenedetto, 2021) is in the context of psychological capital, as is the discussion of passion as

a predictor of entrepreneurial persistence (Kiani et al., 2021). The decision to persist is based on the level of anticipated adversity (Holland & Shepherd, 2013) and business operations typically in the form of cognitive planning and creating styles, enhancing persistence (Adomako et al., 2016) is effectuation theory research. Cognitive knowing style (Adomako et al., 2016), and assessment (Syed & Mueller, 2014) reduce persistence related to motivation theory. Concerning achievement and commercial objectives (Sibin et al., 2007) and Anticipated regret (Huang et al., 2022) which influence persistence are related to goal theory.

This research focuses on the experience of entrepreneurial persistence, so the relevant concepts are entrepreneurial persistence (Caliendo et al., 2020) and the theory of form and process in experiencing (Paulsen, 2020).

# 2. METHODOLOGY

The application of Interpretative Phenomenological Analysis sheds light on the resilience of entrepreneurs within the COVID-19 pandemic. The phenomenological branch of IPA investigates the ways in which individuals interpret their experiences. (Starks & Trinidad, 2007), and the idiographic side will provide rich and important information while preserving individual uniqueness (J. Smith, 2018). This is not easy to do because it contains dualism, namely building a theme while maintaining an idiographic approach. (Fiona et al., 2021). What this research seeks to discover will explain why entrepreneurs continue to persist in the Covid-19 pandemic.

The selection of informants was done through purposeful sampling. Based on the criterion of small and medium-sized business owners on the island of Java who had been in operation for over 10 years and had managed to escape the COVID-19 pandemic, informants were chosen. The multiple perspective approach is used by choosing a different type of business for each informant. Informants who are directly involved in the same experience, but are expected to provide views that tend to vary, as one of the metaphors in a multi-perspective approach, namely "all surf the same wave" (Larkin, Shaw & Flowers, 2019).

IPA studies usually have a small number of participants, and the goal is to reveal something of the experience of each individual (Smith, Flowers & Larkin, 2009). Samples in IPA studies are usually small, which enables a detailed and very time consuming case-by-case analysis. According to Turpin et al. (1997) the clinical psychology doctoral programs in Britain recommend that six to eight participants is appropriate for an IPA study, as this sample size gives an opportunity to examine similarities and differences between individuals. (Pietkiewicz & Smith, 2014). Table 1 shows informants of this study.

Semi-structured interviews were carried out in-depth. Interviews centre on the following question: Why do you continue during the COVID-19 pandemic? In April and May of 2022, interviews lasting roughly an hour were done. The analysis procedure, which comprised coding, theme creation, idea elaboration, and concepts formation, was conducted using the researcher's perceptions as well as the transcripts of the interviews.

Table 1: Informants 110ines				
No.	Informant	Business	Market	Operation
1	Amin	Metal casting and fabrication	Indonesia	More than 15 years, bounce-back from COVID-19
2	Asiang	Original design manufacturer	Indonesia & International	More than 15 years, bounce-back from COVID-19
3	Bin	Agricultural machinery	Indonesia & International	More than 15 years, bounce-back from COVID-19

Table 1. Informants' Profiles

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No.	Informant	Business	Market	Operation
4 Bob	Bob	Financial software	Indonesia &	More than 15 years, bounce-back
4	<b>D</b> 00		International	from COVID-19
5	5 Hadi	Rural banking	Central Java,	More than 15 years, bounce-back
3	паці		Indonesia	from COVID-19
6	Lili	Hotel and property	Indonesia	More than 15 years, bounce-back
O	LIII			from COVID-19
7	Mov	Dentist and medical	Bogor, West Java,	More than 15 years, bounce-back
/	Mey	clinic	Indonesia	from COVID-19
8	Ctorio	Helment spare	Indonesia	More than 15 years, bounce-back
0	Steve Indonesia Indonesia		Hidollesia	from COVID-19
9	Cuci	Eco-friendly plastic	Indonesia &	More than 15 years, bounce-back
9	Sugi	manufacturer	International	from COVID-19
10	Yusuf	Housing contractor	Indonesia	More than 15 years, bounce-back
10				from COVID-19

As shown in the Data Analysis Process (Figure 1), Content analysis of interview transcription (stage one) and narrative interpretation of the author (stage two) using descriptive, axial and theoretical coding with NVivo 12. Themes resulted from these analysis are positive emotions, passion, personal competence, negative emotions, and value orientation as shown in Table 2. Description of Themes and Sub-themes

Table 2. Description of Themes and Sub-themes

Names	Description	
Positive emotions	Positive emotions caused by a business condition	
enthusiastic	Great interest in something, full of passion and enthusiasm	
proud	Feel happy and heartened	
grateful	Giving thanks or receiving gratitude for God's providence	
hope	Expect with confidence	
optimistic	Hopefull and confident about the future	
Passion	Likes and enthusiasm for what one does	
goal orientation	Persevering because of the goals you want to achieve	
job fit	The suitability of a job with abilities	
needs	Things to live everyday life	
Personal competence	Competence in the form of behavior, potential and performance	
learning experience	The experience of learning	
effective behavior	The habit of doing effective work	
skills	Skills to do something special	
business strategy	Planned activities to achieve goals	
vision	The ability to determine the big picture and goals for the future	
Negative emotions	Negative emotions that arise in the process of facing various business difficulties	
confused	Don't know for sure what to do	
concerned	Feeling concerned about something that is happening	
depression	Feelings of anxiety due to excessive pressure	
worry	Feeling anxious about a situation	
embarrassed	Feelings of discomfort about the conditions faced	
panic	The sudden appearance of excessive fear or anxiety	

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Names	Description
sad	Emotion of a sense of misfortune, loss and helplessness
tense	An uncomfortable feeling as if under threat
Value orientation	Persevering because of the values you believe in

Note: Themes are developed from 70 codes

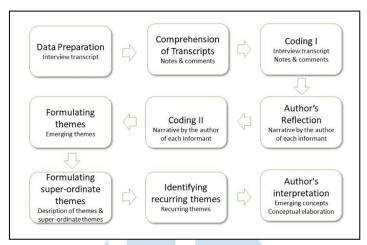


Figure 1. Data Analysis Process

Themes are synthesising into two concepts Values-based dedication and Competencies-based passion. Elaborative coding is used to analyse competencies-based passion and values-based dedication, breaking it down into sub-concepts. Figure 2. Conceptual Synthesis Process shows the concepts of Personal competence, Positive Emotion and Passion with synthesis analytic process are transformed into a new concept, namely Competencies-based passion. According to the Competency-based passion concept's intuitive reasoning, entrepreneurs persist because they have a positive outlook, enjoy the challenges they face, and believe they can solve problems. The same process produces the concept of Value based-dedication from the concepts of value orientation and negative emotion. Value-based dedication describes entrepreneurs who don't like the challenges they face, but are dedicated to not giving up because of the value system they believe in and practice. The claim that Value-based dedication and Competencies-based passion will carry the research to this point is essentially an example of abductive reasoning.

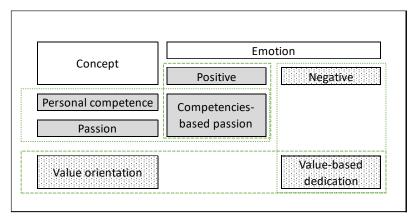


Figure 2. Conceptual Synthesis Process

Elaborative coding is done to verify that the assertions made by informants align with the reasoning's conclusions. Table 3 and Table 4 shows the results of the elaborative coding

**Table 3. Competency-based Passion** 

Table 3. Competency-based Passion		
Competency-based passion: High enthusiasm (passion) based on experience and competence encourages informants not to stop trying		
Dreams Dreams since childhood gave the informant great encouragement when he had to face a crisis. Survive because you don't want to lose your dreams.	From the start I wanted to do business, but I also wanted to gain knowledge in financial institutions (Amin)  Call you Laupan, then you decide whether you have time, you have fate and you have life (Steve)  In addition to not being practical, 97% of inventions worldwide fail to obtain a successful patent. That means that not only is it impossible to profit from the patent to market it, the revenue earned is insufficient to cover the cost of the patent. My research's patentability and viability make me proud. (Sugi)	
Execute the concepts Apply the ideas of beliefs, routines, or behaviours that the informant considers useful for resolving issues or adding value.	How self-governing. Since we are all in the corporate world, it is important for us to put leadership above all else and recognise our humanity. We can comprehend taking care of things when we comprehend being a new person. I believe that after you have mastered it, it will become evident to you that entering the corporate world will be much simpler (Asiang)  Each week, the work team meets to investigate new concerns that need to be handled. (Bin)  Making settlement schemes is something I know how to do.  Restructuring the firm while implementing a financial plan. (Lili)	
Feelings of like or pleasure. Having a feeling of joy and enthusiasm is a driving force for surviving a crisis	When things grow uncomfortable, we'll consider leaving if we don't enjoy what we're doing. However, if we're content, then this field is great, man. (Bob)  However, the doctor instead talked enthusiastically about the various new activities being carried out and how they had an impact on customers. (Mey)	
Challenges Viewing challenges as the other side of opportunities increases creativity and competitiveness	It makes us proud. Our natural tendencies are such that we become more creative and energetic when faced with new problems. Thoughts and strength of will will be shown. Our creativity and enthusiasm are heightened by the presence of competition (Hadi)  Now let us examine the case study. How many decades before success, Ciputra? Taher, William Suryajaya, and Sudono Salim all took the same action. It takes time, therefore it does need to be done gradually. It will fall fast if we hurry. (Bob)	

Table 4. Value-based Dedication

Table 4. Value-based Dedication			
	Value-based dedication:		
	Dedication in the context of doing something that is not very popular, but is still done because of the		
	mportance of the work and also the values adhered to		
Religion.	In business, I emphasize the importance of money ( <b>DUIT</b> ), namely <b>d</b> for		
The impact of religious	prayer (Doa), u for business (Usaha), i for charity (Infaq, sadakah,		
doctrine on perceptions of	Jariyah). And <b>t</b> is faith ( <b>T</b> awakal). ( <b>Amin</b> )		
one's career and actions	Blessings. Many things can be completed because of blessing (Yusuf)		
<u>Improvement</u>	Naturally, there have been issues for the previous 23 years at every turn,		
Efforts to become better are	at every phase. The challenge lies in the fact that we are aware of what		
an important trigger to keep	needs to be done in the future to prevent this from happening. (Asiang)		
trying and persist			
Culture	I feel called. I have to fight until the end, I will not back down. (Mey)		
A group's habits and values			
influence many things,	Since no business can exist without risk; burdensome business practises,		
including work	fierce industry competition, and narrow margins are inevitable		
including work	outcomes. (Yusuf)		
	There was a time when I wanted to jump off a tall building and kill		
Pride	myself. I reasoned that if I leaped, people would probably view it as		
The need to maintain pride	unfortunate that he had failed. Maybe my gravestone will read, "He		
and self-respect is what	failed, he failed." I would like my gravestone to be engraved		
triggers people to persist in	HE DID IT, AT LAST. (Bob)		
work			
WOIK	My goal is to achieve in whatever is given to me as it makes me proud.a		
	(Hadi)		
	It makes us proud. Our natural tendencies are such that we become more		
<b>Ethics</b>	creative and energetic when faced with new problems. Thoughts and		
The choice to do better	strength of will will be shown. Our creativity and enthusiasm are		
according to the values of a	heightened by the presence of competition. (Hadi)		
group or organization			
group or organization	I think you have to be tenacious, persistent and never give up. But even		
	with that, not many people are successful. (Bin)		
	And it turns out I receive the profits now, the harvest now. I wouldn't		
	have gotten this if I hadn't persevered. ( <b>Bob</b> )		
Maintaining	L I. D. /I B. I		
Maintaining in the context	With COVID-19, it turns out there are no problems, everything can be		
of maintaining long-term	done well. (Mey)		
sustainability influences			
dedication	We always maintain the hope that the family must survive, so it must		
	survive until COVID disappears or subsides. The patients will come		
	back in time. So this is all just temporary, soon conditions will be better.		
	(Mey)		

# 4. FINDINGS AND DISCUSSIONS

Table 5 below displays the sub-concepts that were generated through the process of elaborative coding based on Competency-based passion and Value-based dedication. Competency-based passion stems from the ability that entrepreneurs have to maintain perseverance, particularly since what they do is genuinely a dream come true for them—a challenge that allows them to put their competency into practise. On the other hand, Value-based dedication is more predicated on principles, convictions, and a pride-related desire to assist. Associated with the category of tenacity (DeTienne et al., 2008) Persistence despite difficulty and potentially Persistence despite fear are two categories of entrepreneurial tenacity during the COVID-19 epidemic.

Table 5. Concepts and Sub-concepts

Concepts	Sub-Concepts	
	Dreams	
Competency-based passion	Execute the concepts	
	Feelings of like or	
	pleasure.	
	Challenges	
	Religion	
	Culture	
Value-based dedication	Ethics	
	Maintaining	
	Improvement	
	Pride	

At the concepts synthesis stage, there is a process of leveraging personal competence (passion, dedication) as valuable resources for persistence. Passion, dedication, emotions can be psychological capital and transformed into valuable resources according to the resource based view theory. The sub-concepts obtained can be said to be in line with motivation theory, especially for the sub-concepts pride, dreams, challenges, execution, maintaining and improvement. Self-actualization events often involve qualities such as those described by sub-concepts. The recorded informants' statements also indicate a learning process, so effectuation theory is also relevant.

Since there isn't any precise equivalent research, the comparison between decision-making persistence for underperforming enterprises and entrepreneurial persistence during the COVID-19 pandemic was made. According to research on underperforming businesses (DeTienne et al., 2008), decisions to stay with an underperforming company are influenced by a number of factors, including perceived collective efficacy, personal investment, personal options, and environmental munificence. Competency-based passion is more akin to personal investment, personal options, and prior organisational success. The remaining acts of environmental generosity and group effectiveness are more akin to values-based commitment.

# 5. CONCLUSION

## **5.1 Limitations**

Smaller numbers of informants are typically used when using the Interpretative Phenomenology Analysis approach because it necessitates a longer analysis process. With the goal of gathering a variety of viewpoints, the study involved ten informants from various backgrounds. Especially when it comes to discussing themes like persistence experiences, the quality of the informants truly determines the quality of the research. An important factor in raising the quality of research is the researcher's interviewing skills. Another weakness is that there is no standard science research design, each researcher takes a slightly different approach.

A multiple perspective strategy was used to pick informants based on the criteria while also choosing informants who had a good rapport with the researchers, in an effort to mitigate limitations resulting from the quantity and quality of respondents. Because informants are intimate friends of researchers, researchers believe that they can supply high-quality information. Three sources are consulted in the research design, which aims to minimise the limitations of the chosen Interpretative Phenomenological Analysis approach: 'From bad through good to excellent, Interpretative Phenomenological Analysis (IPA) studies' presenting set of criteria to evaluate IPA papers and to provide high-quality future research (Kacprzak, 2017); 'Entrepreneurial learning from failure: An interpretative phenomenological analysis' (Cope, 2011); and Interpretative Phenomenological Analysis: Theory, Method and Research

(J. A. Smith et al., 2009) When it comes to the standards for high-quality scientific study or publications, Kacprzak is a researcher who is well regarded. Smith is credited with creating IPA, and Cope is a renowned expert on the subject of crisis management education.

# 5.2. Suggestions for Future Research

It is believed that Competency-based passion and Value-based dedication will offer a comprehensive and holistic picture when it comes to explaining why entrepreneurs are resolute in overcoming the COVID-19 pandemic's problems. An overview of the prevalent values among Indonesian entrepreneurs can be obtained through Value-based dedication.

Additional research using a quantitative approach may be able to lessen the issue of generalisation and provide practical consequences for businesses. In times of crisis, perseverance only solves part of the problem. Change-requiring circumstances necessitate resilience. Perseverance and resilience research will yield more insights.

#### 5.3 Conclusion

Recent studies indicate that the COVID-19 pandemic was a unique occasion for Indonesian business owners to demonstrate perseverance. Deep understanding gained from consistent experience would benefit entrepreneurs as a guide for handling calamities in the future. Scholarly study hopes that Competency-based passion and Value-based dedication as forms of entrepreneurial perseverance will spark more extensive and in-depth studies.

The Competency-based passion and Value-based dedication concepts are strong because they are straightforward, simple to comprehend, and comprehensive in nature. This means that these concepts embody most of the perseverance involved in overcoming adversity. Because it begins with cognitive activities—knowledge and competency—as well as emotional activities—both good and negative emotions—it is incredibly comprehensive and allencompassing. But because generalization is a problem, more study is still required.

Much broader ramifications, such as the dark side of persistence, can be expected from the abundance of similar research that yet to be conducted. It is said—and true—that individuals who exhibit excessive tenacity are comparatively hard to modify. More extensive and in-depth studies using Interpretative Phenomenological Analysis (IPA) are required to broaden our understanding of related topics. These include entrepreneurial resilience, which is recognized as a parent of entrepreneurial persistence, and the development of the application of the concepts of Competency-based passion and Value-based dedication. Improved practices and theoretical frameworks related to entrepreneurship can be achieved through the comprehensive knowledge provided by the qualitative depth of IPA, which will unveil intricate experiences.

#### 6. REFERENCE

Adomako, S., Danso, A., Uddin, M., & Damoah, J. O. (2016). Entrepreneurs' optimism, cognitive style and persistence. *International Journal of Entrepreneurial Behaviour and Research*, 22(1), 84–108. https://doi.org/10.1108/IJEBR-07-2015-0158

Alexander, W., & Layman, C. V. (2021). Flow Experience Dan Entrepreneurial Satisfaction Dalam Bisnis Berkelanjutan Di Indonesia Era Covid19. *Ultima Management : Jurnal Ilmu Manajemen*, 13(2), 242–255. https://doi.org/10.31937/manajemen.v13i2.2151

Bird, B. (2019). Toward a theory of entrepreneurial competency. *Advances in Entrepreneurship, Firm Emergence and Growth*, 21, 115–131. https://doi.org/10.1108/S1074-754020190000021011

- Brandstätter, V., & Bernecker, K. (2022). Persistence and Disengagement in Personal Goal Pursuit. *Annual Review of Psychology*, 73, 271–299. https://doi.org/10.1146/annurev-psych-020821-110710
- Caliendo, M., Goethner, M., & Weißenberger, M. (2020). Entrepreneurial persistence beyond survival: Measurement and determinants. *Journal of Small Business Management*, 58(3), 617–647. https://doi.org/10.1080/00472778.2019.1666532
- Cope, J. (2011). Entrepreneurial learning from failure: An interpretative phenomenological analysis. *Journal of Business Venturing*, 26(604–623).
- DeTienne, D. R., Shepherd, D. A., & De Castro, J. O. (2008). The fallacy of "only the strong survive": The effects of extrinsic motivation on the persistence decisions for underperforming firms. *Journal of Business Venturing*, 23(5), 528–546. https://doi.org/10.1016/j.jbusvent.2007.09.004
- Doern, R., Williams, N., & Vorley, T. (2019). Special issue on entrepreneurship and crises: business as usual? An introduction and review of the literature. *Entrepreneurship and Regional Development*, 31(5–6), 400–412. https://doi.org/10.1080/08985626.2018.1541590
- Donizete, A. (2023). Effectuation and identity in entrepreneurship: A systematic review Efetuação e identidade no empreendedorismo: Uma revisão sistemática Efectuación e identidad en el emprendimiento: Una revisión sistemática. *Contextus Contemporary Journal of Economics and Management*, 1–21.
- Estensoro, M., Larrea, M., Müller, J. M., & Sisti, E. (2022). A resource-based view on SMEs regarding the transition to more sophisticated stages of industry 4.0. *European Management Journal*, 40(5), 778–792. https://doi.org/10.1016/j.emj.2021.10.001
- Fiona, G., Wagstaff, C., Nolan, M., Wilson, T., Tweedlie, J., Phillips, E., & Holland, F. (2021). The accordian and the deep bowl of spaghetti: Eight researchers' experiences of using IPA as a methodology The Accordion and the Deep Bowl of Spaghetti: Eight Researchers' Experiences of Using IPA as a Methodology.
- Hartini, S., Gunawan, S., & Husin, S. N. (2021). The impact of the covid-19 pandemic on retail consumer behavior. *Aptisi Transactions on Management (ATM)*, 5(1), 79–88.
- Hartmann, S., Backmann, J., Newman, A., Brykman, K. M., & Pidduck, R. J. (2022). Psychological resilience of entrepreneurs: A review and agenda for future research. *Journal of Small Business Management*, 60(5), 1041–1079. https://doi.org/10.1080/00472778.2021.2024216
- Hasan. (2023). Impact Of Covid-19 Pandemic On Adoption Of Omni-Channel In Millennial Consumers Through Omni-Interaction. *Jurnal Ilmu Manajemen*, *15*(1), 147–165.
- Holland, D. V., & Shepherd, D. A. (2013). Deciding to persist: Adversity, values, and entrepreneurs' decision policies. *Entrepreneurship: Theory and Practice*, *37*(2), 331–358. https://doi.org/10.1111/j.1540-6520.2011.00468.x
- Holland, D. V. (2011). Utility maximization? An expectancy view of entrepreneurial persistence. *Management Research Review*, 34(3), 337–352. https://doi.org/10.1108/01409171111116349
- Howard, M. C., & Crayne, M. P. (2019). Persistence: Defining the multidimensional construct and creating a measure. *Personality and Individual Differences*, *139*(November 2018), 77–89. https://doi.org/10.1016/j.paid.2018.11.005
- Huang, M. J., Li, Z. Bin, & Su, X. F. (2022). Anticipated Regret, Entrepreneurial Cognition,

- and Entrepreneurial Persistence. *Frontiers in Psychology*, 13(March), 1–11. https://doi.org/10.3389/fpsyg.2022.788694
- Kacprzak, K. (2017). From bad through good to excellent Interpretative Phenomenological Analysis (IPA) studies presenting set of criteria to evaluate IPA papers and to provide high-quality future research. *Journal of Education Culture and Society*, 8(2), 53–68. https://doi.org/10.15503/jecs20172.53.68
- Kaufman, S. B. (2023). Self-actualizing people in the 21st century: Integration with contemporary theory and research on personality and well-being. *Journal of Humanistic Psychology*, 63(1), 51-83.
- Kiani, A., Ali, A., Biraglia, A., & Wang, D. (2023). Why I persist while others leave? Investigating the path from passion to persistence in entrepreneurship. *Journal of Small Business Management*, 61(6), 2818-2848.
- Larkin, M., Shaw, R., & Flowers, P. (2019). Multiperspectival designs and processes in interpretative phenomenological analysis research. *Qualitative Research in Psychology*, 16(2), 182–198. https://doi.org/10.1080/14780887.2018.1540655
- Miranti, R., Sulistyaningrum, E., & Mulyaningsih, T. (2022). Women's Roles in the Indonesian Economy during the COVID-19 Pandemic: Understanding the Challenges and Opportunities. *Bulletin of Indonesian Economic Studies*, 58(2), 109–139. https://doi.org/10.1080/00074918.2022.2105681
- Morgan, T., Anokhin, S., Ofstein, L., & Friske, W. (2020). SME response to major exogenous shocks: The bright and dark sides of business model pivoting. *International Small Business Journal: Researching Entrepreneurship*, 38(5), 369–379. https://doi.org/10.1177/0266242620936590
- Neumann, W. P., & Dul, J. (2010). *Human Factors: Spanning the Gap between OM & HRM E RASMUS R ESEARCH I NSTITUTE OF M ANAGEMENT REPORT SERIES.*
- Newman, A., Obschonka, M., Moeller, J., & Chandan, G. G. (2021). Entrepreneurial Passion: A Review, Synthesis, and Agenda for Future Research. *Applied Psychology*, 70(2), 816–860. https://doi.org/10.1111/apps.12236
- Olivia, S., Gibson, J., & Nasrudin, R. (2020). Indonesia in the Time of Covid-19. *Bulletin of Indonesian Economic Studies*, 56(2), 143–174. https://doi.org/10.1080/00074918.2020.1798581
- Paulsen, M. K. (2020). Appearance of Experience as Form and Process. *Integrative Psychological and Behavioral Science*, 54(4), 861–879. https://doi.org/10.1007/s12124-020-09526-3
- Pietkiewicz, I., & Smith, J. A. (2014). A practical guide to using Interpretative Phenomenological Analysis in qualitative research psychology. *Czasopismo Psychologiczne Psychological Journal*, 20(1), 7–14. https://doi.org/10.14691/cppj.20.1.7
- Sari, E. T. (2020). INNOVATION BASED ON PERSONALITY TRAITS AMONG YOUNG JAVANESE PEOPLE IN THE COVID-19 PANDEMIC ERA. *International Journal of Economics, Business and Management Research*, 4(12), 266–276.
- Scheidgen, K., Aslan, A., & Günzel-jensen, F. (2021). Crises and entrepreneurial opportunities: Digital social innovation in response to physical distancing. *Journal of Business Venturing Insights*, 15(January), e00222. https://doi.org/10.1016/j.jbvi.2020.e00222
- Schunk, D. H., & DiBenedetto, M. K. (2020). Motivation and social cognitive theory.

- Contemporary Educational Psychology, 60, 101832. https://doi.org/10.1016/j.cedpsych.2019.101832
- Schunk, D. H., & DiBenedetto, M. K. (2021). Self-efficacy and human motivation. *Advances in Motivation Science*, 8(November), 153–179. https://doi.org/10.1016/bs.adms.2020.10.001
- Sibin, S., Matthews, S., & Dagher, G. K. (2007). Need for achievement, business goals, and entrepreneurial persistence. *Management Research News*, 30(12), 928–941. https://doi.org/10.1108/01409170710833358
- Silva, E., Beirão, G., & Torres, A. (2023). How Startups and Entrepreneurs Survived in Times of Pandemic Crisis: Implications and Challenges for Managing Uncertainty. *Journal of Small Business Strategy*, 33(1), 84–97. https://doi.org/10.53703/001c.72084
- Smith, J. (2018). Participants and researchers searching formeaning: interpretative phenomenological analysis and the experience of pain. *Qualitative Research in Psychology*, 16(2), 166–181.
- Smith, J. A., Flowers, P., & Larkin, M. (2009). *Interpretative Phenomenological Analysis: Theory, Method and Research.* SAGE Publications Asia-Pacific Pte Ltd 33.
- Sri, E., & Afriza, D. (2021). INDONESIAN SMALL MEDIUM ENTERPRISE (SME) CAN SURVIVE DURING COVID-19: *International Journal of Business, Economics and Law*, 24(3), 44–53.
- Starks, H., & Trinidad, S. B. (2007). Choose your method: A comparison of phenomenology, discourse analysis, and grounded theory. *Qualitative Health Research*, 17(10), 1372–1380. https://doi.org/10.1177/1049732307307031
- Syed, I., & Mueller, B. (2014). FINDING THE PASSION TO PERSEVERE: AN EXPLORATION OF THE MECHANISMS BY WHICH PASSION FUELS ENTREPRENEURIAL GRIT. 34(6). http://digitalknowledge.babson.edu/fer/vol34/iss6/1
- Tang, J. J. (2020). Psychological Capital and Entrepreneurship Sustainability. *Frontiers in Psychology*, 11(May), 1–7. https://doi.org/10.3389/fpsyg,2020.00866
- Yusrin, N. A., & Sugianto, N. (2021). Analisis Hubungan Enjoyment, Entertainment, Education, Flow Dan Design Background Dalam Virtual Tourism Selama Covid-19. *Ultima Management: Jurnal Ilmu Manajemen*, 13(1), 99–102. https://doi.org/10.31937/manajemen.v13i1.1987