

جامعة فاروس الاسكندرية

Publications Template

#	Research Title	Field	Abstr	act		Year of Publication	Publi	ishing Link "URL"
1	Fostering a Circular Economy in Tourism: Insights From Egypt	Circular Economy and Sustainability in Tourism	This chapter examines the state of Egypt's tourism sector, revealing be The chapter uses a multi-faceted apparancy analysis with a literature review. synthesises existing data from gover and prior research studies. It analyses and organisational dynamics and expovercoming these challenges. The chapter is not policies, targeted educations adoption. Effective CE transition approaches, international collaboration adapting strategies to the Red Sea and Delta. This chapter is novel for its de Egypt's tourism sector, offering strategies.	oth challenges and opportune of the combining second of the systematically reviews that the combining second of the systematically reviews that the company of the combining second of the combining second of the company of the combining second of the combinin	rtunities. lary data ews and statistics, fluences, an aid in practices need for hological cructured , such as the Nile option in	2024	global.d a-ci	https://www.igi- com/chapter/fostering- ircular-economy-in- tourism/362934
2	Harnessing appreciative inquiry in tourism planning: towards a strategy for poverty	Tourism Planning & Sustainability	develop a tourism strategy for por communities. The focus is to provid tourism to drive positive socio-econo using Rosetta, a port city in Egy significance, as a case study. This qualitative applied study uses the	nis study aims to apply the appreciative inquiry approach (AI) to evelop a tourism strategy for poverty alleviation in marginalised ammunities. The focus is to provide practical insights for leveraging urism to drive positive socio-economic change for the impoverished ing Rosetta, a port city in Egypt with cultural and historical				//doi.org/10.1108/IJT C-10-2023-0208
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	alleviation in marginalised communities		interviews, focus groups and field visits, the study identifies tourism potential, stakeholder aspirations and actionable strategies for sustainable development. The approach prioritises a bottom-up, community-centric and stakeholder-involved process, aiming for inclusive and equitable growth. The study revealed Rosetta's underutilised tourism potential, emphasising heritage tourism. Although tourism offers some economic benefits, its impact on alleviating poverty in Rosetta remains limited. A holistic strategy for tourism development in Rosetta is proposed for economic growth and poverty reduction, focusing on sustainable management, local empowerment, enhanced marketing, improved infrastructure and diversified tourism offerings. While AI is not new in qualitative studies, the novelty of this study lies in its application to tourism planning for poverty alleviation in a marginalised community like Rosetta, introducing a comprehensive tourism strategy with an original framework applicable to comparable destinations. The study's significance is emphasised by providing actionable strategies for policymakers, valuable insights for practitioners and enriching the discourse and methodology on pro-poor tourism for academics, representing a step towards filling the gap between theoretical concepts and practical strategies.		
3	Domestic Tourists' Perception and Attitude Towards Circularity in Egypt	Circular Economy and Sustainability in Tourism	This study aims to fill a critical gap in the field of circular tourism by investigating the perceptions and attitudes towards circularity among domestic tourists in Egypt. The purpose is to provide insights into the preferences and behaviours of this demographic, addressing a lack of research in this context. Structured surveys were conducted among a randomly selected sample of 397 diverse domestic tourists. A quantitative approach, employing SmartPLS 4 for data analysis, was used to examine the relationships	2024	https://dx.doi.org/10.21608/ pijth.2024.263493.1008

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			between environmental consciousness, demographic factors, and attitudes toward tourism circularity. Findings reveal that around 56% of Egyptian domestic tourists exhibit high environmental awareness, with 26.9% lacking it. In terms of attitudes towards circularity, 44.6% express positivity, while 45.8% show negativity, indicating a potential misalignment between environmental awareness and attitudes towards circular practices. Positive relationships were identified between environmental consciousness and overall attitudes toward tourism circularity. Additionally, the study uncovers the mediating role of environmental consciousness in demographic influences and highlights the moderating effect of gender on the relationship between environmental consciousness and overall attitudes. This study contributes original insights by focusing on domestic tourists in a developing country, enriching the understanding of circular tourism. The study adds value to the literature by providing empirical evidence and insights for fostering sustainability in the Egyptian tourism sector. The study implications extend to actionable strategies for stakeholders, emphasising the importance of targeted interventions aligned with local preferences, thus fostering sustainability in the Egyptian tourism landscape.		
4	The transition barriers toward the circular economy for travel agencies in Egypt	Circular Economy and Sustainability in Tourism	This study investigates the transition barriers to the Circular Economy (CE) for travel agencies in Egypt. Drawing on a comprehensive literature review, the study develops a conceptual framework encompassing external and internal barriers to CE implementation. The research employs a quantitative approach with structured questionnaires distributed among managerial-level employees in Egyptian Travel Agencies. The study utilized Partial Least Squares Structural Equation Modelling (PLS-SEM) with SmartPLS 4 for analysis.	2024	https://doi.org/10.21608/ijta h.2024.258367.1114
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			The study reveals that a significant majority (91.69%) of Egyptian travel agencies do not currently implement CE practices, with a prevalent representation of small and medium-sized enterprises. The analysis confirms that external and internal barriers significantly impact CE implementation. Notably, organization size moderates the relationship between external barriers and CE transition, while it shows no significant moderation for internal barriers. This study pioneers a tested model for measuring CE barriers in the tourism industry of developing countries, offering original insights crucial for academia, practitioners, and policymakers. With a unique focus on Egypt, an underexplored region, it contributes to micro-level CE literature and sets the stage for similar studies. The introduction of the moderating effect of organizational size underscores the nuanced impact of organizational characteristics on overcoming challenges during the CE transition.		
5	Unveiling Naga Oun Village: Transforming Egypt's Hidden Gem into a Thriving Rural Tourism Destination	Ecotourism and Sustainability	Rural tourism is a promising avenue for sustainable development, providing economic opportunities, and preserving culture in underdeveloped regions. This study focuses on Naga Oun village in Egypt, delving into its potential and challenges as a rural tourism destination. Qualitative methods, including interviews and observations, reveal key themes of what this unique spot needs to flourish and overcome its pressing challenges, including capacity building, marketing, and development strategies. Despite possessing abundant natural and cultural resources, the village encounters obstacles such as limited visibility, technological gaps, and skill deficiencies. The research suggests a comprehensive approach, encompassing capacity building, cultural preservation, technology integration, community empowerment, sustainable practices, infrastructure development,	2024	https://doi.org/10.21608/pijt h.2024.265835.1011

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		monitoring, and public-private partnerships to foster sustainable rural tourism. Stakeholders stress the importance of targeted initiatives to improve residents' skills and propose a marketing campaign to establish Naga Oun as an authentic rural destination. The development plan advocates diverse tourism offerings, such as immersive farm experiences and festivals. The study presents a roadmap for rural tourism development in Egypt, outlining key recommendations and practical insights. Successful implementation can underpin sustainable development, generate economic opportunities, safeguard cultural heritage, and enrich the overall tourism experience in rural Egypt.		
Determinants of e-business usage by travel agencies in developing countries: a decision tree approach	Digitization in the field of tourism and hospitality	This study sought to investigate the determinants of post-adoption e-business usage (EBU) by Egyptian travel agencies. The study adopted an integrative model blending two theoretical perspectives; the diffusion of innovation theory and the technology-organisation-environment framework. Besides, the study used the decision tree (DT) method for data analysis and structured questionnaires to collect data from 320 agencies. The results revealed that only 37.4% of travel agencies are using e-business. Relative advantage was the most influential variable on EBU. Organisation size was the least influential variables. When interacting together, the most influential sets of variables on EBU were relative advantage, technological competence, and costs. The study provided important theoretical, managerial, and	2023	https://doi.org/10.1504/IJT P.2023.129173
Beyond Passive Observance: Understanding Egyptian Domestic	Digitization in the field of tourism and hospitality	This study investigates the impact of hyper-personalisation through digital clienteling on the online booking intentions and behaviours of domestic tourists, employing an integrated model of the Technology Acceptance Model (TAM) and Theory of Reasoned Action (TRA). Conducted through a quantitative methodology, the study gathered	2023	https://doi.org/10.21608/pijt h.2023.256371.1007
	of e-business usage by travel agencies in developing countries: a decision tree approach Beyond Passive Observance: Understanding Egyptian	of e-business usage by travel agencies in developing countries: a decision tree approach Beyond Passive Observance: Understanding Egyptian Digitization in the field of tourism and hospitality Digitization in the field of tourism and hospitality	tourism. Stakeholders stress the importance of targeted initiatives to improve residents' skills and propose a marketing campaign to establish Naga Oun as an authentic rural destination. The development plan advocates diverse tourism offerings, such as immersive farm experiences and festivals. The study presents a roadmap for rural tourism development in Egypt, outlining key recommendations and practical insights. Successful implementation can underpin sustainable development, generate economic opportunities, safeguard cultural heritage, and enrich the overall tourism experience in rural Egypt. This study sought to investigate the determinants of post-adoption e-business usage (EBU) by Egyptian travel agencies. The study adopted an integrative model blending two theoretical perspectives; the diffusion of innovation theory and the technology-organisation-environment framework. Besides, the study used the decision tree diffusion of innovation theory and the technology-organisation-environment framework. Besides, the study used the decision tree diffusion of innovation theory and the technology-organisation-environment framework. Besides, the study used the decision tree diffusion of innovation theory and the technology-organisation-environment framework. Besides, the study used the decision tree (DT) method for data analysis and structured questionnaires to collect data from 320 agencies. The results revealed that only 37.4% of travel agencies are using e-business. Relative advantage was the most influential variable on EBU. Organisation size was the least influential variable on EBU were relative advantage, technological competence, and costs. The study provided important theoretical, managerial, and policy implications for researchers, managers, and decision-makers. This study investigates the impact of hyper-personalisation through digital clienteling on the online booking intentions and behaviours of domestic tourists, employing an integrated model of the Technology	tourism. Stakeholders stress the importance of targeted initiatives to improve residents' skills and propose a marketing campaign to establish Naga Oun as an authentic rural destination. The development plan advocates diverse tourism offerings, such as immersive farm experiences and festivals. The study presents a roadmap for rural tourism development in Egypt, outlining key recommendations and practical insights. Successful implementation can underpin sustainable development, generate economic opportunities, safeguard cultural heritage, and enrich the overall tourism experience in rural Egypt. This study sought to investigate the determinants of post-adoption e-business usage (EBU) by Egyptian travel agencies. The study adopted an integrative model blending two theoretical perspectives; the diffusion of innovation theory and the technology-organisation-environment framework. Besides, the study used the decision tree (DT) method for data analysis and structured questionnaires to collect data from 320 agencies. The results revealed that only 37.4% of travel agencies are using e-business. Relative advantage was the most influential variable on EBU. Organisation size was the least influential variables on EBU were relative advantage, technological competence, and costs. The study provided important theoretical, managerial, and policy implications for researchers, managers, and decision-makers. Digitization in the field of tourism and policy implications for researchers, managers, and decision-makers. Digitization in the field of tourism and policy implications for researchers, managers, and decision-makers. This study investigates the impact of hyper-personalisation through digital clienteling on the online booking intentions and behaviours of domestic tourists, employing an integrated model of the Technology Acceptance Model (TAM) and Theory of Reasoned Action (TRA).

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	Tourists'		responses from 326 participants through a structured questionnaire. The		
	Behaviour		participants were randomly chosen from various Egyptian Facebook		
	through Hyper-		travel groups, specifically targeting individuals with prior experience in		
	Personalised		online booking for domestic vacations. The analysis of the gathered		
	Digital		data was carried out using Partial Least Squares Structural Equation		
	Clienteling		Modeling (PLS-SEM) with the assistance of SmartPLS 4.		
	C		The findings reveal a satisfactory fit for the model, with significant		
			relationships between attitude, subjective norms, perceived ease of use,		
			perceived usefulness, and online booking intention and behaviour. The		
			demographic analysis highlights a prevalence of educated and younger		
			participants, suggesting that hyper-personalised digital clienteling may		
			appeal more to this demographic.		
			Practical implications suggest targeted marketing efforts and optimised		
			digital platforms to enhance the user experience. Theoretical		
			implications contribute to the advancement of technology adoption		
			models, providing insights into tourists' decision-making processes.		
			The study's originality lies in its focus on the Egyptian context and		
			domestic tourism market, enriching the literature on technology		
			adoption in developing countries.		
			The focus of this study is on the application challenges of big data (BD)		
	Examining the		in tourism for one of the developing countries and how to utilise		
	Adoption		technology to improve the decision-making process. Specifically, the		
	Barriers of Big	D: ::: ::	authors aimed to investigate the adoption barriers of BD applications		
	Data	Digitization in	by the tourism authorities in Egypt, evaluate the extent to which the		https://dx.doi.org/10.21608/
8	Applications	the field of	Egyptian DMO members are familiar with BD techniques and	2023	mkaf.2023.299783
	from the	tourism and	applications, and analyse how the usage of BD applications impacts the		
	Perspective of	hospitality	quality of their decisions. A qualitative method was used for data		
	Tourism		analysis, with semi-structured interviews to collect data. The findings		
	Authorities in		showed that the adoption of BD is hindered by five key factors: data		
	Egypt		accessibility, organisational, financial, human, and technological		

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9	The Impact of User-Generated Content on Digital Transformation of Tourism and Travel Services: Evidence from the Egyptian Travel Agencies	Digitization in the field of tourism and hospitality	factors. That's why BD applications are not yet effectively exploited by the Egyptian tourism authorities. The study provided important managerial and policy implications for decision-makers in addition to suggesting new horizons for further research. The continuous development of information technology has fundamentally revolutionized our communication patterns and behavior through the Internet, establishing a digital medium in which information is consumed and disseminated. In this context, most tourism researches focus on the role of UGC in directing the decision of visitors in determining the tourist destination that could be visited or the service provider that could be selected. This research aimed at measuring the impact of user-generated content on the digital transformation of Egyptian travel agencies as well as investigating how UGC can stimulate the digital transformation of tourism and travel services. For this purpose, the researchers used the deductive approach and quantitative method. Semi-structured questionnaires were distributed to a sample of 278 managers out of 1008 travel agencies, in addition to a sample of internet users including social media users, using a simple random sampling technique. Moreover, researchers analyzed the literature regarding the fast-paced e-commerce environment to understand the complicated behaviour of consumer which shows that consumers are rapidly changing and that is what they also expect from the mediums they are dealing with. Findings of the study have indicated that User-generated content has a weak	2020	https://doi.org/10.21608/ijht h.2020.106168
			e-commerce environment to understand the complicated behaviour of consumer which shows that consumers are rapidly changing and that is		

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