

How to Motivate Employees to Perform Better? The Impact of Social Support on Employees' Performance in the Hotel Industry

Asaad Alsakarneh ¹, Baha Aldeen Mohammad Fraihat ², Ali Otoom ²,
Sohail Mohammad Bani Mustafa ², Maher Nawasra ², Bilal Eneizan ³

¹ Faculty of Business, Department of Human Resource Management, Jerash University, Jerash, Jordan

² Faculty of Business, Jerash University, Jerash, Jordan

³ Faculty of Business, department of marketing, Jadara University, Irbid, Jordan

*asaadalsakarneh@yahoo.com, Baha1f@yahoo.com, ali.jo111@yahoo.com,
unsohail@yahoo.com, nawasramaher@gmail.com, bilalmomane@gmail.com*

Abstract. Workplace attitude and behaviour are two major challenges encountered by various enterprises in improving employee performance. The ability to control personal emotions and the support received by employees at the workplace are essential for employee performance improvement. This study aims to determine whether social support significantly impacts employee performance via job satisfaction in the Jordanian hotel industry. The study sample consisted of 195 employees, with the collected data being analysed via the PLS 3.0 software. Resultantly, social support significantly and positively influenced employee performance and job satisfaction. Employee performance was also significantly influenced by personal job satisfaction levels. Therefore, support from co-workers, supervisors, and families are important social support aspects, with which organisations are advocated to encourage the support factors in increasing employee motivation.

Keywords: social support, co-worker support, supervisor support, family support, employee performance, job satisfaction, hotel industry

1. Introduction

The tourism industry is observed in numerous developing countries as a vibrant and influential element to promote economic growth (Aniah Eugene et al., 2009, Alzboun, et al. 2016). Accordingly, industry growth is significantly affected by guest satisfaction, which is highly contingent on qualified and attentive hotel employees' service quality (Nain, 2018; Castro-Casal et al., 2019). Nonetheless, the job characteristics are highly stressful due to prolonged working hours, lack of social interactions, unpredictable shifts, minimal relaxation time, and excessive workload (Chan et al., 2016; Haldorai et al., 2019). Furthermore, the hotel industry is particularly vulnerable to work tension due to high interaction degrees with customers (Das et al., 2017). Despite being a highly stressful industry, hospitality offers a wide variety of opportunities and rewards (O'Neill & Xiao, 2010; Kim et al., 2017). Contemporarily, only limited studies had been conducted to investigate the relevant topics in the hotel industry (Şahin Perçin & Çetin, 2021), as merely several studies examined the connection between social support and employee performance in the hospitality industry.

Hoteliers should focus on enhancing employee satisfaction for a competitive edge (Jung & Yoon, 2015; Yang, 2010) as long-term employees would be more cost-efficient compared to constantly recruiting different employees, placing job advertisements, and educating employees who are unfamiliar with the industry. As such, different hoteliers could emphasise employee retention by elevating employee satisfaction to reduce recruitment expenditures (van Scotter et al., 2000), which would result in high job performance when employees are highly satisfied with their current employers through high work passion and job commitment (Back et al., 2011; Zopiatis et al., 2014; Han & Yoon, 2015; Zhao et al., 2016; Suttikun et al., 2018). Moreover, interactions between employees and customers are essential to delivering quality services and ensuring well-established customer relationships. Accordingly, retaining motivated, satisfied, and committed employees would ensure effective customer service and customer complaint resolutions (Bowen & Ford, 2004; Karatepe et al., 2009). Therefore, hospitality employees should be provided with adequate support to relieve their stress by reducing the negative impacts of various job stressors in delivering satisfactory customer service.

Social support has recently received considerable research attention due to the importance of fulfilling an individual's physical, psychological, and cognitive needs (Chang et al., 2021). The contemporary hospitality industry encounters high competition levels, wherein human capital is pivotal to business survival (Yilmazer et al., 2020; Onat et al., 2021). Hence, the present study aimed to investigate the impact of social support in three dimensions (co-worker support, supervisor support, and family support) on hotel industry employee performance. The current study also examined job satisfaction as a mediator in the relationship between social support in each dimension and employee performance in the Jordanian hotel industry.

2. Literature Review and Hypothesis Development

2.1. The Influence of Social Support on Employee Performance

The study on the relationship between social support and employee performance remains under research development (Gachter et al., 2011; Kossek et al., 2011; Foy et al., 2019). Given the importance of relationships between co-workers and between co-workers and leadership, social support is a crucial factor in the workplace (Chandra, 2012). Specifically, employees who perceive themselves as being respected, informed, communicated with, emotionally cared for, and belonging to a relational group or network would consider receiving sufficient social support (Fernandes & Tewari, 2012). In most organisational life circumstances, social support, especially from management and co-workers, is essential for employees to experience less job stress while perceiving that personal efforts are adequately appreciated (Thi Giang et al., 2013; Demerouti et al., 2014).

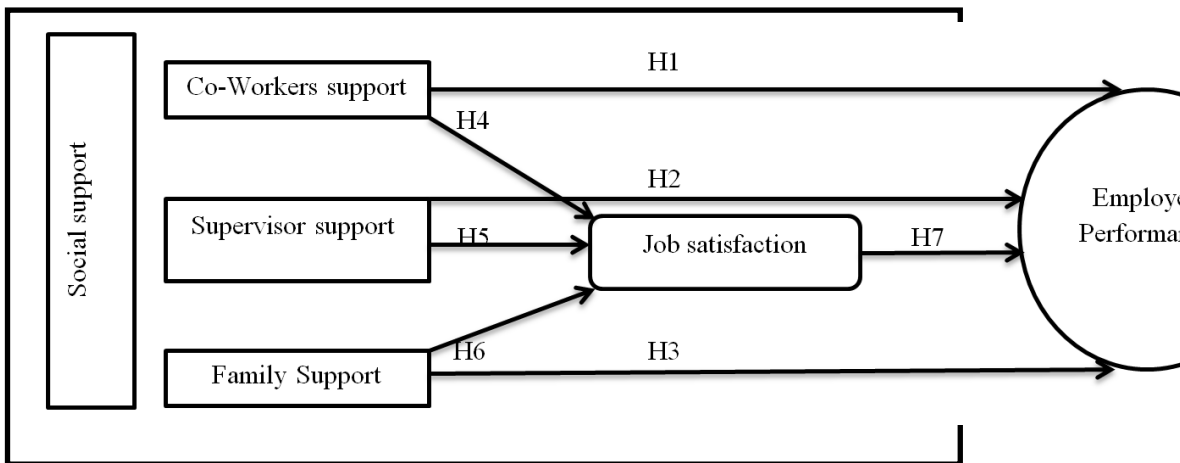


Fig. 1: The research framework

The connection between social support and employee performance has been the subject matter of numerous studies (Amarneh et al., 2010; Lee et al., 2017; Idowu & Ndidiamaka, 2018; Indriyani et al., 2020; Sembiring et al., 2021). Social support is the association with family members, co-workers, collaborators, and managers who provide consistent reassurance, emotional support, and practical guidance (Berkman et al.1992). Putra et al. (2021) defined social support as assisting others with harmonious interactions, which includes affection, respecting different perspectives, self-esteem preservation, knowledge assistance, practical problem-solving advice, and encouragement in the form of evaluation or feedback (Putra et al., 2021). Previous research demonstrated that social support was an effective therapy for improving psychological and physical health (Cohen & Wills, 1985). Following the

significant positive impact on both physical and psychological health, social support could be regarded as a performance predictor.

The research model suggested that social support received from superiors, co-workers, and family is advantageous to employee performance (Armstrong et al., 2015). Social support is operationalised by evaluating the respective dimensions, the discrepancy between perceived support and actual support received, and different interpersonal relationships in offering support. For instance, the presence of attachment figures in an individual's life could assist in overcoming frustrations and challenges efficiently (Spielberger et al., 2013), which reduces additional time and effort in managing hurdles while improving employee performance. Through co-workers, supervisors, family members, and employee assistance programmes, social support could also assist employees in coping with professional stresses, managing workplace stressful situations more efficiently, and achieving a stress-relieving buffer (Ladegård, 2011; Lopez, 2011; Smith et al., 2012; Foy et al., 2019). Furthermore, co-workers' social support could be employees' powerful defence mechanism to protect themselves from adverse impacts of work pressures (Schreurs et al., 2012) on motivation and job performance (Lazaroiu, 2015; Dewi et al., 2021; Forson et al., 2021; Adetola et al., 2022). Increasing job satisfaction would significantly elevate job performance and productivity while reducing workplace stress (Evers et al., 2014; Kobussen et al., 2014).

According to the work-family enrichment and spillover theories, family support is a more effective social support (Chang et al., 2012) as more family resources allow an individual to perceive fewer job worries. Particularly, contented family life would motivate an individual to perform more effectively at work, due to investment in the family to produce positive sentiments and attitudes (Carlson et al., 2006). Similarly, researchers and businesses should provide higher attention to the variables, including job satisfaction and employee performance, influencing expatriates' adjustment and overseas work effectiveness. Particularly, previous findings propounded that social, such as supervisor support, could enhance both employee adjustment and performance (Siu et al., 2013). As social support involves human interactions, which incorporate emotional needs, comforting resources, and knowledge or evaluation, supervisors' emotional and practical support would lessen the negative consequences on the company caused by employee stress (Lee et al., 2017). Summarily, social support from families, supervisors, and co-workers could lead to employees believing in personal skills and capabilities while devoting more time and effort to job duties, which resultantly improves employee performance. As such, this study proposed the following hypotheses:

H1: Co-worker support produces a positive effect on hotel employee performance.

H2: Supervisor support produces a positive influence on hotel employee performance.

H3: Family support produces a positive impact on hotel employee performance.

2.2. The Influence of Social Support on Job Satisfaction

Although social support is a key resource to predict job satisfaction, more research is required on the advantages of social support in the workplace (Zhang et al., 2015). Social support could be defined as “the sense of being valued, cared for, and a part of a social network that supports one another” (Wills, 1991). Social and community ties may provide support (Taylor, 2011) from superiors (Bruce & Blackburn, 1992; Vroom, 2008), peers (Chiaburu & Harrison, 2008), families, friends, and others (Sarason et al., 1990). Perceived social support and received social support are two research categories frequently employed to categorise social support (Barrera, 1986; Vangelisti, 2009). Meanwhile, support received from society or organisations could be differentiated in terms of quantity or quality provided to individuals. Subjective support refers to the perceived availability and appropriateness of social connections, such as receiving affection, respect, value, and aid from others. Contrastingly, objective support concentrates on the number of aids provided by society and organisations, such as monetary assistance and products (Eagle et al., 2019).

In the fields of organisational psychology and management, job satisfaction is a popular research topic (Yuh & Choi, 2017). Locke (1969) described job satisfaction as “the pleasurable emotional state arising from the assessment of one’s job as accomplishing or assisting the attainment of one’s job values”. Spector (1997) delineated job satisfaction as the degree to which individuals are satisfied with both the overall work nature and various relevant facets. Workplace environment and individual expectations are both external and internal factors contributing to job satisfaction, which would subsequently affect employee workplace performance (Dugguh & Dennis, 2014). Correspondingly, Spector (1997) proposed that job satisfaction is a measure of individuals’ both physical and mental enjoyment levels in personal occupations, while Kalleberg (1977) posited that job satisfaction is related to individuals’ overall effective orientation toward personal jobs. As a unitary concept, job satisfaction is employed to generally portray individuals, including their perception of personal overall work circumstances.

Social support has been revealed to significantly influence job satisfaction (Bastian, 2022). Prior researchers demonstrated a beneficial relationship between general social support and job satisfaction in various workplaces (Brown et al., 2014; Mintz-Binder, 2014; Sultan & Rashid, 2015; Wu et al., 2020; Orgambidez et al., 2022). The relationship may vary depending on job features or specific aspects emphasised in a particular study. Employees who perceive more social support would be more likely to report higher job satisfaction as the received support would assist in predicting and facilitating employee satisfaction (Ferguson et al., 2012; Zhang et al., 2015). Employees tend to reciprocate by appreciating personal jobs while becoming more devoted to their enterprises when adequate support is

received from families, co-workers, and supervisors. Conversely, employees who perceive insufficient support would be less committed to and satisfied with job obligations (Lambert et al., 2016). Summarily, past empirical studies demonstrated that social support was positively correlated with job satisfaction (Wu et al., 2020).

Among several social support types, the supervisor support received by New Zealand police officers was a potent job satisfaction predictor and an indirect predictor of turnover rates (Brough & Frame, 2004). Brough and Frame (2004) also manifested a strong correlation between police officers' job satisfaction and supervisor and family support. Determining appropriate social support forms would be especially beneficial for employee well-being and performance when the hospitality industry is recognised to be stressful owing to long working hours, relatively low remuneration, and challenging customer interaction. When employees perceived themselves as receiving appropriate and sufficient social support, job satisfaction would be significantly increased, which increases their motivation to provide high-quality care and service (Yuh & Choi, 2017). Conversely, employees with lower organisational commitment would resign from personal jobs when job satisfaction is not fulfilled.

Numerous studies manifested a significant positive association between social support from co-workers, families, and supervisors and job satisfaction (Bataineh, 2009; Salami, 2010; Gutierrez, Candela et al., 2012; Pohl & Galleta, 2017; Bastian, 2022; Orgambidez-Ramos et al., 2022; Liang & Liou, 2022; Liu et al., 2022). The conservation of resources (COR) theory could be applied to explicate the aforementioned relationship (Hobfoll et al. 2018), wherein social support would be a vital work resource to handle different job demands more efficiently while minimising the negative impacts of work pressures. Resultantly, employees ably preserve personal resources, become more competent at work, and perform job responsibilities satisfactorily. Thus, three respective hypotheses were developed to determine the relationship between each social support dimension and job satisfaction:

H4: Co-worker support is positively correlated with job satisfaction in the hotel industry.

H5: Supervisor support is positively correlated with job satisfaction in the hotel industry.

H6: Family support is positively correlated with job satisfaction in the hotel industry.

2.3. The Influence of Job Satisfaction on Employee Performance

Numerous studies discovered a significant effect of job satisfaction on employees' workplace performance (Inuwa, 2016; Alsakarneh et al., 2019; Eneizan et al., 2021; Riyanto et al., 2021; Jannah & Siswanto, 2022; Khamaidi et al., 2022; Tyofyan & Tjahjono, 2022) due to employee motivation being closely correlated with job

satisfaction in elevating job productivity and performance (Hajiali et al., 2022). Kappagoda (2012) asserted that task and conceptual performance was contributed by several factors, including job satisfaction, wherein highly satisfied employees would be energetic and enthusiastic in job responsibilities, as demonstrated in the improvement of overall work performance and effectiveness (Barus, 2022; Junaidi et al., 2022).

Job satisfaction is significantly and positively correlated with employee empowerment and the workplace environment. According to Awan and Asghar (2014), job satisfaction in terms of compensation, security, and the reward system possesses a positive linkage with employee performance, which would contribute to the overall corporate objectives and success compared to their unsatisfied counterparts (Bin & Shmailan, 2016; Widyaningsih & Sundari, 2022). Meanwhile, employee satisfaction is directly impacted by personal job performance. For example, Sonnentag et al. (2008) demonstrated that job performance was highly influenced by employees' self-efficacy in attaining feelings of mastery, efficacy, and satisfaction, while Platis et al. (2015) revealed that employee performance was significantly influenced by job satisfaction.

Job satisfaction is regarded as a significant aspect, which is extensively applied in industrial psychology and organisational behaviour research (Inuwa, 2016; Rachman, 2022) to ascertain the effect of job satisfaction on workforce productivity (Sousa-Poza & Sousa-Poza, 2000; Melinda et al., 2022). Human resources experts attempting to retain high performers experience an additional dilemma when more competitive packages are required from employers to reduce turnover rate, which might increase workforce expenditures (Raghuram & Wiesenfeld 2004). In addition, Rose, Kumar and Pak (2011) discovered that organisational learning was positively correlated with organisational commitment, job satisfaction, and workplace performance among Malaysian public service officers. Similarly, Raza et al. (2015) appraised the relationship between sales representative performance and job satisfaction regarding adaptive selling practices employed by various organisations. The study revealed a substantial correlation between sales representative performance and job satisfaction. As such, a relevant hypothesis was established:

H7: Job satisfaction produces a positive influence on hotel employee performance.

3. Methods

3.1. Sampling and Data Collection

Jordanian four or five-star hotel employees were recruited as the study respondents. According to the Jordanian Ministry of Tourism and Antiquities (MOTA), a total of 61 four or five-star hotel establishments are operating currently in Jordan. Considering the time and cost constraints of the research, sampling was employed instead of the entire population to collect data. Specifically, non-random sampling,

namely judgmental or purposeful sampling, was selected (Burns & Bush, 2014). This study developed a questionnaire to obtain responses from 195 hotel employees regarding perceived social support, employee performance, and job satisfaction.

3.2. Measures

The questionnaire set comprised three components, namely social support (12 items) with the respective dimensions (co-worker support and supervisor support, and family support), employee performance (four items), and job satisfaction (four items). The social support items were adapted and modified from Chen et al.'s (2010) study to gauge the social support effects on employee performance and job satisfaction. Meanwhile, employee performance was measured by adapting and modifying from the studies of Brayfield and Crockett (1955), Riyanto et al. (2021), and Chin-Wen et al. (2012). Job satisfaction items were adopted from the studies of Spector (1985) and Choo et al. (2009) to investigate the effects on employee performance.

4. Analyses and Results

Smart PLS 3.0 was employed to analyse the collected data. Particularly, the measurement model was assessed to test data reliability and validity. Hair et al. (2011) stated that the measurement model reliability and validity should be confirmed before appraising the structural model. Table 1 depicts the loading factors, which were higher than the threshold value of 0.07 (Hair et al., 2013). The average variance extracted (AVE) was examined, in which the AVE values should be above the threshold value of 0.5 to achieve satisfactory convergent validity, as suggested by Bagozzi and Yi (1988). The composite reliability (CR) was also examined. Hair et al. (2013) stated that the CR values should exceed 0.70.

Table 1: Construct measurement summary

Variable	Item	Loading	Cronbach's Alpha (α)	CR	AVE
Employee Performance	EP1	0.880	0.874	0.913	0.725
	EP2	0.846			
	EP3	0.852			
	EP4	0.826			
Job Satisfaction	JS1	0.847	0.843	0.894	0.679
	JS2	0.803			
	JS3	0.858			
	JS4	0.785			
Co-worker Support	CO1	0.951	0.962	0.973	0.899
	CO2	0.949			
	CO3	0.941			
	CO4	0.951			
Supervisor Support	SS1	0.827	0.829	0.886	0.661
	SS2	0.775			
	SS3	0.790			
	SS4	0.857			
Family Support	FS1	0.894	0.926	0.948	0.820
	FS2	0.835			
	FS3	0.946			
	FS4	0.943			

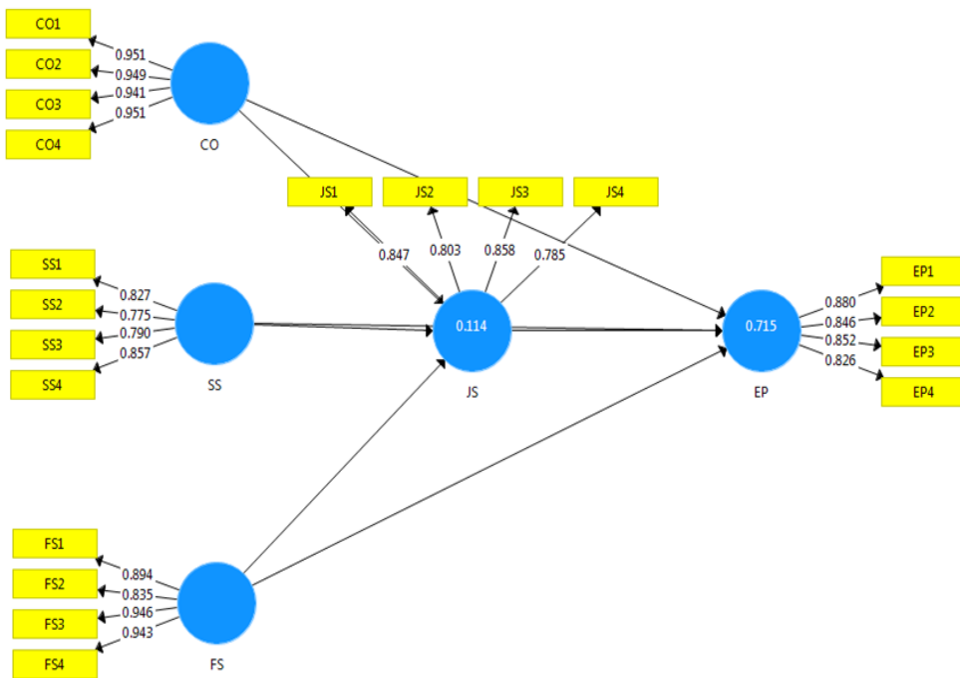


Fig. 2: The measurement model

4.1. Discriminant Validity

The heterotrait-monotrait (HTMT) ratio of correlations (Henseler et al., 2016) was employed to assess discriminant validity. Henseler et al. (2016) stated that the HTMT ratio was an alternative tool more accurate than the Fornell–Larcker criterion to examine discriminant validity. The HTMT values should not exceed 0.90 to achieve discriminant validity (see Table 2).

Table 2: Discriminant validity results

Variable	CO	SP	FS	JS	SS
CO					
EP	0.538				
FS	0.395	0.839			
JS	0.212	0.420	0.252		
SS	0.272	0.519	0.300	0.332	

4.2. Structural Model

Figure 3 illustrates the structural model, with bootstrapping being performed for hypothesis testing by discovering respective p-values and path coefficients (see Table 3). The findings revealed that co-worker support significantly and positively influenced employee performance although the effect was insignificant on job satisfaction. Meanwhile, both supervisor and family support significantly and positively influenced both job satisfaction and employee performance respectively. Moreover, the findings demonstrated that job satisfaction significantly and positively influenced employee performance.

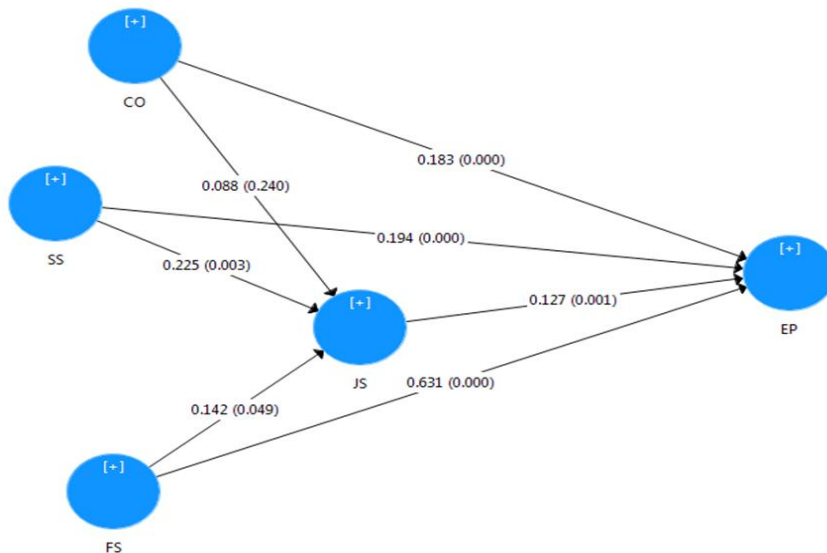


Fig. 3: The Structural model

Table 3: Direct hypothesis testing results

Hypothesis	Original Sample (O)	Sample Mean (M)	Standard Deviation (STDEV)	T Statistics (O/STDEV)	p-value
CO -> EP	0.194	0.194	0.045	4.296	0.000
CO -> JS	0.088	0.093	0.075	1.177	0.240
FS -> EP	0.649	0.647	0.039	16.703	0.000
FS -> JS	0.142	0.135	0.072	1.969	0.049
JS -> EP	0.127	0.127	0.039	3.243	0.001
SS -> EP	0.223	0.227	0.043	5.204	0.000
SS -> JS	0.225	0.233	0.075	3.024	0.003

5. Discussion

The study results demonstrated the relationship between social support and hotel employee performance. Specifically, the first, second, and third hypotheses were supported, as the three social support dimensions produced a significant positive effect on employee performance. The findings suggested that higher levels of social support obtained by the employee would increase their performance. The study results were in line with Sembiring et al.'s (2021) findings, which discovered that social support variables were significantly associated with employee performance at PT Bank. Ismail et al. (2013) also demonstrated that social support generated a significant impact on reducing employee conflict and work intrusion into personal lives. As a social tie function, social support encompasses emotional support, advice, counsel, information, assistance, and moral support. When social support is provided, employees would perceive sufficient organisational concerns and be recognised by colleagues and superiors.

Social support and employee performance were connected by job satisfaction in the present study, which allowed hotel employees to perform effectively in their respective jobs when the presence of personal families, colleagues, and supervisors was perceived. As humans are social creatures who constantly require the presence of other individuals, dependency relationships between individuals would fulfil physical and psychological needs. Whether an individual reacts positively or negatively to a specific environment would depend on received social support, which could be described as the associations between individuals in assisting each other with distinctive and unique meanings on the receiving individuals. In terms of depression, the presence of social support could alleviate melancholic sentiments while elevating the personal capacity to cope with work pressure. Social support could also affect the achievement of mental and psychological satisfaction.

Social support was manifested to significantly and positively impact job satisfaction, thus supporting the fourth, fifth, and sixth study hypotheses. Particularly, employees would be more satisfied with personal jobs when constant

social support is available at the workplace. Employees who hope to receive attention for their problems could be observed from the family dimension of social support, wherein the family provides the employees with a sense of purpose when listening to work complaints. As the workload could be occasionally burdensome without peers' assistance or when a significant challenge emerges, the family could provide pertinent solutions and direct assistance physically and financially. The employees would be subsequently motivated to be more productive when their morale is increased by family support. Correspondingly, employees could effectively and efficiently develop skills, realise personal potential, and acquire knowledge in resolving challenges with family support to fulfil personal biological, psychological, and social needs.

An employee requires effective interactions with co-workers, in which a family-like atmosphere in the workplace with caring associates is important to support job performance and achieve high satisfaction. High job satisfaction levels could only be accomplished when a strong social support system exists, with each employee supporting one another and sharing work information. Additionally, the intertwining of communication and cooperation would significantly increase work efficiency, which encourages employees to achieve optimal collaboration. Concurrently, employers should implement a fair and transparent evaluation system of employee performance while constantly interacting with subordinates and providing solutions to problems. When the supervisor monitors the work and provides appropriate support, perceived work tension would be shifted to feelings of high spirit and enjoyment. Thus, co-worker and supervisor support is also essential to higher job satisfaction apart from obtaining family support.

The overall study results were similar to Wu et al.'s (2020) findings where social support was vital to employee job satisfaction. Other studies (Zhang et al., 2015; Khatatbeh et al., 2021; Bastian, 2022; Liang & Liou, 2022; Orgambidez et al., 2022; Seriwatana, 2022) also discovered that employees, including nurses, would be more satisfied with their current jobs upon receiving adequate social support. Meanwhile, the study result accepted the seventh study hypothesis when employee performance was revealed to be significantly and positively influenced by job satisfaction. The finding postulated that the more satisfied the employees were with their current work, the greater their job performance would be. As such, personal feelings and attitudes toward personal employment would create a significant and positive or negative impact on personal psychology and work-related matters. When an individual is satisfied with the present job, work performance would be significantly enhanced in terms of assigned duties and obligations. Contrarily, low job satisfaction would engender low work motivation, subsequently impacting job performance negatively.

Individual employee behaviour could vary depending on personal job satisfaction degrees. Specifically, employees could express personal job

dissatisfaction by resigning from the current company, transferring to different work groups, and attempting every means to escape unpleasant circumstances. Work exit generally follows unexpected occurrences, including receiving unpleasant and inequitable treatment, which might render employees to explore alternative employment opportunities or request a transfer to another department within the same company. When employees are dissatisfied with their current work, loyalty remains the rationale of overcoming the hurdles personally or waiting patiently for co-workers to resolve encountered challenges, while continuously enduring dissatisfaction in silence. The employees might continue working for the same company when alternative employment opportunities are limited, which might result in physical and psychological suffering. Job dissatisfaction would also engender negative impacts on the company in the form of passive responses. Resultantly, confrontation levels might elevate when demonstrations, strikes, and sabotages occur owing to low remuneration, substandard working conditions, ineffective company policies, poor management, human rights violations, and request denials.

Job promotion opportunities, co-worker support, sufficient salary, satisfactory working conditions, and effective supervision are all integral factors of job satisfaction (Alromaihi et al., 2017). The current data analysis statistically demonstrated that job satisfaction favourably impacted employee performance. Generally, job satisfaction is a subjective perception depending on the dominant value system in terms of the alignment degree between an activity and a personal preference. Specifically, satisfaction is an assessment of personal feelings, such as happiness or displeasure and contentment or dissatisfaction with personal jobs (Jannah & Siswanto, 2022). When employees are more satisfied with their jobs, job performance would reach the highest level. To ensure hotel employees feel safe and at ease at the workplace, the organisation must maintain an effective system of career advancement and compensation which could foster positive relationships among co-workers, with constant superiors' encouragement and a conducive work atmosphere. Resultantly, hotel employees would perform optimally by providing consumers with the highest service level when job satisfaction is achieved and sustained (Indrawati, 2013; Alfarizi et al., 2022).

6. Conclusion, Limitations and Recommendations

Based on the current findings with relevant discussion, social support produced a significant positive influence on Jordanian hotel employee performance. Particularly, high social support levels would improve employee performance significantly. Furthermore, social support significantly and positively impacts job satisfaction in the hotel industry. Relevant knowledge corpora regarding organisational behaviour and human resource management were enriched by this study results.

The present study focused on examining the relevant impact on employee performance with social support as a performance predictor. Meanwhile, other interpersonal relationship predictors could be applied to gauge the effects on job performance and satisfaction among hotel personnel, or the current variables could be investigated in different industries to obtain potentially different results. This study also explicated the link between social support and employee performance while discussing potential confounding factors, such as training programmes and amicable workplace culture discovered in this study concerning interpersonal relationships. The variables might be mediated by current variables in the future with different outcomes.

References

- Adetola, A. A., Ayinde, A. O., Asaolu, O., & Olabumuyi, O. O. (2022). Effect of work motivation on job performance among healthcare providers in university college hospital, Ibadan, Oyo State. *Central Asian Journal of Medical and Natural Sciences*, 3(2), 219-233
- Alfarizi, A. W., Haryadi, D., & Syaechurodji, S. (2022). Mediating of job satisfaction in improving employee performance with the role of empowerment and work discipline. *Jurnal Mantik*, 6(2), 1892-1902
- Alromaihi, M. A., Alshomaly, Z. A., & George, S. (2017). Job satisfaction and employee performance: A theoretical review of the relationship between the two variables. *International Journal of Advanced Research in Management and Social Sciences*, 6(1), 1-20
- Alsakarneh, A. A. A., Hong, S. C., Eneizan, B. M., & AL-kharabsheh, K. A. (2019). Exploring the relationship between the emotional labor and performance in the Jordanian insurance industry. *Current Psychology*, 38(5), 1140-1151
- Alzboun, N., Khawaldah, H., Backman, K., & Moore, D. (2016). The effect of sustainability practices on financial leakage in the hotel industry in Jordan. *Journal of Hospitality and Tourism Management*, 27, 18-26
- Amarneh, B. H., Abu Al-Rub, R. F., & Abu Al-Rub, N. F. (2010). Co-workers' support and job performance among nurses in Jordanian hospitals. *Journal of research in nursing*, 15(5), 391-401
- Aniah, E. J., Eja, E. I., Otu, J. E., & Ushie, M. A. (2009). Resort potentials as a strategy for sustainable tourism development in Plateau State, Nigeria. *Journal of Sustainable Development*, 2(2), 73-79
- Armstrong, G. S., Atkin-Plunk, C. A., & Wells, J. (2015). The relationship between work-family conflict, correctional officer job stress, and job satisfaction. *Criminal justice and behavior*, 42(10), 1066-1082

- Awan, A. G., & Asghar, I. (2014). Impact of employee job satisfaction on their performance: A case study of banking sector in Muzaffargarh District, Pakistan. *Global Journal of Human Resource Management*, 2(4), 71-94
- Back, K. J., Lee, C. K., & Abbott, J. (2011). Internal relationship marketing: Korean casino employees' job satisfaction and organizational commitment. *Cornell Hospitality Quarterly*, 52(2), 111-124
- Bagozzi, R. P., & Yi, Y. (1988). On the evaluation of structural equation models. *Journal of the academy of marketing science*, 16(1), 74-94
- Barrera, M. (1986). Distinctions between social support concepts, measures, and models. *American Journal of Community Psychology*, 14(4), 413-445
- Barus, B. S. (2022). Analysis of wage levels and job satisfaction on employee performance of PT. Adira Dinamika Multi Finance Tbk, in the City of Tebing Tinggi. *Jurnal Mantik*, 5(4), 2812-2819
- Bastian, A. (2022). The effect of social support on job satisfaction and organizational citizenship behavior as mediation. *Sains Organisasi*, 1(2), 100-111
- Bataineh, O. (2009). Sources of social support among special education teachers in Jordan and their relationship to burnout. *International Education*, 39(1), 65-78
- Berkman, L. F., Leo-Summers, L., & Horwitz, R. I. (1992). Emotional support and survival after myocardial infarction: A prospective, population-based study of the elderly. *Annals of internal medicine*, 117(12), 1003-1009
- Bin, A. S., & Shmailan, A. (2015). The relationship between job satisfaction, job performance and employee engagement: An explorative study. *Issues in Business Management and Economics*, 4(1), 1-8
- Bowen, C., & Ford, R. C. (2004). What experts say about managing hospitality service delivery systems. *International Journal of Contemporary Hospitality Management*, 16(7), 394-401
- Brayfield, A. H., & Crockett, W. H. (1955). Employee attitudes and employee performance. *Psychological bulletin*, 52(5), 396
- Brough, P., & Frame, R. (2004). Predicting police job satisfaction and turnover intentions: The role of social support and police organisational variables. *New Zealand Journal of Psychology*, 33(1), 8-18
- Brown, M., Pitt-Catsoupes, M., McNamara, T. K., & Besen, E. (2014). Returning to the workforce after retiring: A job demands, job control, social support perspective on job satisfaction. *The International Journal of Human Resource Management*, 25(22), 3113-3133

- Bruce, W. M., & Blackburn, J. W. (1992). *balancing job satisfaction and performance: A guide for human resource professionals*. Westport, CT: Quorum Books
- Burns, A. C., Bush, R. F., & Sinha, N. (2014). *Marketing research* (Vol. 7). Harlow: Pearson
- Carlson, D. S., Kacmar, K. M., Wayne, J. H., & Grzywacz, J. G. (2006). Measuring the positive side of the work–family interface: Development and validation of a work–family enrichment scale. *Journal of vocational behavior*, 68(1), 131-164
- Castro-Casal, C., Vila-Vázquez, G., & Pardo-Gayoso, Á. (2019). Sustaining affective commitment and extra-role service among hospitality employees: Interactive effect of empowerment and service training. *Sustainability*, 11(15), 4092
- Chan, S. H., Mai, X., Kuok, O. M., & Kong, S. H. (2016). The influence of satisfaction and promotability on the relation between career adaptability and turnover intentions. *Journal of Vocational Behavior*, 92, 167-175
- Chandra, V. (2012). Work–life balance: eastern and western perspectives. *The International Journal of Human Resource Management*, 23(5), 1040-1056
- Chang, T. T., Lu, L., & Pan, C. F. (2012). The bi-directional enrichment of work and family: Antecedents, consequences, and interdependent self as a moderator. *Chinese Journal of Psychology*, 54(4), 471-493
- Chang, W., Chao, R. F., & Chien, G. (2021). Impacts of online social support and perceived value in influential travel blogs. *International Journal of Research in Business and Social Science* (2147-4478), 10(4), 339-348
- Chen, M. H., Huang, I. C. & Du, P. L. (2010). The relationship among family-learning inter-role conflicts, social support, and learning burnout of continuing education students. Institute of Executive Master of Business Administration National University of Kaohsiung
- Chiaburu, D. S., & Harrison, D. A. (2008). Do coworkers make the place? Conceptual synthesis and meta-analysis of lateral social influences in organizations. *Journal of Applied Psychology*, 93(5), 1082-1103
- Chin-Wen, L., Chien-Yu, L., Chuan-Kuei, H., & Ta-Lung, C. (2012). Work values, work attitude and job performance of green energy industry employees in Taiwan. *African Journal of Business Management*, 6(15), 5299-5318
- Choo, K. H., Tan, T. W., & Ranganathan, S. (2009, December). A comprehensive assessment of N-terminal signal peptides prediction methods. *In BMC bioinformatics*, 10(15), 1-12, BioMed Central

- Cohen, S. & Wills, T. A. (1985). Stress, social support, and the buffering hypothesis. *Psychological Bulletin*, 98(2), 310–357
- Das, S., Das, B., Nath, K., Dutta, A., Bora, P., & Hazarika, M. (2017). Impact of stress, coping, social support, and resilience of families having children with autism: A North East India-based study. *Asian Journal of Psychiatry*, 28, 133-139
- Demerouti, E., Derks, D., Brummelhuis, L. L. T., & Bakker, A. B. (2014). New ways of working: Impact on working conditions, work–family balance, and well-being. In *The impact of ICT on quality of working life*, 123-141. Springer, Dordrecht
- Dewi, A. R. S., Fachmi, M., Ilyas, G. B., & Mustafa, H. (2021). The relationship between discipline and motivation on employee performance through mediation of job satisfaction
- Dugguh, S. I. & Dennis, A. (2014). Job satisfaction theories: Traceability to employee performance in organizations. *IOSR Journal of Business and Management*, 16(5), 11-18
- Eagle, D. E., Hybels, C. F., & Proeschold-Bell, R. J. (2019). Perceived social support, received social support, and depression among clergy. *Journal of Social and Personal Relationships*, 36(7), 2055-2073
- Eneizan, B., Taamneh, M., Enaizan, O., Almaaitah, M., Ngah, A., & Alsakarneh, A. (2021). Human resources practices and job satisfaction on customer satisfaction: The mediating role of quality of customer interaction in online call center. *International Journal of Data and Network Science*, 5(1), 11-18
- Evers, K. E., Castle, P. H., Prochaska, J. O., & Prochaska, J. M. (2014). Examining relationships between multiple health risk behaviors, well-being, and productivity. *Psychological Reports*, 114(3), 843-853
- Ferguson, M., Carlson, D., Zivnuska, S., & Whitten, D. (2012). Support at work and home: The path to satisfaction through balance. *Journal of Vocational Behavior*, 80(2), 299-307
- Fernandes, C., & Tewari, K. (2012). Organizational role stress: Impact of manager and peer support. *Journal of knowledge Globalization*, 5(1) 1-28
- Forson, J. A., Ofosu-Dwamena, E., Opoku, R. A., & Adjavon, S. E. (2021). Employee motivation and job performance: A study of basic school teachers in Ghana. *Future Business Journal*, 7(1), 1-12
- Foy, T., Dwyer, R. J., Nafarrete, R., Hammoud, M. S. S., & Rockett, P. (2019). Managing job performance, social support and work-life conflict to reduce workplace stress. *International Journal of Productivity and Performance Management*

Gachter, M., Savage, D. A., & Torgler, B. (2011). The relationship between stress, strain and social capital. *Policing: An International Journal of Police Strategies & Management*, 34(3) 382-402

Gutierrez, A. P., Candela, L. L., & Carver, L. (2012). The structural relationships between organizational commitment, global job satisfaction, developmental experiences, work values, organizational support, and person - organization fit among nursing faculty. *Journal of Advanced Nursing*, 68(7), 1601-1614

Hair, J. F., Jr., Hult, G. T. M., Ringle, C., & Sarstedt, M. (2013). A primer on partial least squares structural equation modeling (PLS-SEM). Thousand Oaks, CA: Sage Publications

Hair, J. F., Ringle, C. M., & Sarstedt, M. (2011). PLS-SEM: Indeed a silver bullet. *Journal of Marketing theory and Practice*, 19(2), 139-152

Hajiali, I., Kessi, A. M. F., Budiandriani, B., Prihatin, E., & Sufri, M. M. (2022). Determination of work motivation, leadership style, employee competence on job satisfaction and employee performance. *Golden Ratio of Human Resource Management*, 2(1), 57-69

Haldorai, K., Kim, W. G., Pillai, S. G., Park, T. E., & Balasubramanian, K. (2019). Factors affecting hotel employees' attrition and turnover: Application of pull-push-mooring framework. *International Journal of Hospitality Management*, 83, 46-55

Han, H., & Yoon, H. J. (2015). Hotel customers' environmentally responsible behavioral intention: Impact of key constructs on decision in green consumerism. *International Journal of Hospitality Management*, 45, 22-33

Henseler, J., Hubona, G., & Ray, P. A. (2016). Using PLS path modeling in new technology research: Updated guidelines. *Industrial management & data systems*

Hobfoll, S. E., Halbesleben, J., Neveu, J. P., & Westman, M. (2018). Conservation of resources in the organizational context: The reality of resources and their consequences. *Annual Review of Organizational Psychology and Organizational Behavior*, 5, 103-128

Idowu, A. I., & Ndidiamaka, A. E. (2018). The influence of supervisor/subordinate social support on employee performance in the South African retail sector. *Journal of Business and Retail Management Research*, 12(3)

Indrawati, A. D. (2013). The effect of job satisfaction on employee performance and customer satisfaction at a private hospital in Denpasar. *Journal of Management, Business Strategy, and Entrepreneurship*, 7(2), 135-142

Indriyani, R., Handjaya, H. P., & Gougui, A. (2020). Measuring employee performance of shuttle cock industry in Surakarta, Indonesia. *In SHS Web of Conferences*, 76, 01041. EDP Sciences

Inuwa, M. (2016). Job satisfaction and employee performance: An empirical approach. *The Millennium University Journal*, 1(1), 90-103

Ismail, A., Nor, S. M., Yahya, Z., Zahar, U. A. U., Ismail, Y., & Ainon, J. A. S. (2013). Social support in job performance as an antecedent of work intrusion on family conflict: Empirical evidence. *Management: Journal of Contemporary Management Issues*, 18(2), 37-55

Jannah, U. R., & Siswanto, S. (2022). The influence of religiosity and job satisfaction on employee performance is mediated by work motivation in employees of Perumda Air Minum Tugu Tirta Malang City. *The American Journal of Humanities and Social Sciences Research (THE AJHSSR)*, 5(02), 93-98

Junaidi, A., Affandi, R., Wahyudin, D., Badruddin, S., & Halim, P. (2022). The effect of leadership, motivation and job satisfaction on employee performance in pratama tax service office in sawangan depok: DOI:10.37178/ca-c. 23.1. 013. *Central Asia and the Caucasus*, 23(1), 132-146

Jung, H. S., & Yoon, H. H. (2015). Understanding pay satisfaction: The impacts of pay satisfaction on employees' job engagement and withdrawal in deluxe hotel. *International Journal of Hospitality Management*, 48, 22-26

Kalleberg, A. L. (1977). Work values and job rewards: A theory of job satisfaction. *American sociological review*, 124-143

Kappagoda, S. (2012). Job satisfaction and its impact on task and contextual performance in the banking sector in Sri Lanka. 1st International Conference on Management and Economics 2012. Sahiwal: COMSATS Institute of Information Technology. Retrieved 10 14, 2016

Karatepe, O. M., Yorganci, I., & Haktanir, M. (2009). Outcomes of customer verbal aggression among hotel employees. *International Journal of Contemporary Hospitality Management*, 21(6), 713-733

Khamaidi, K., Ardiana, I. D. K. R., & Ridwan, M. S. (2022). Transformational leadership, employment competency and career levels as predictors of job satisfaction and employee performance: An empirical study. *Media Mahardhika*, 20(3), 415-427

Khatatbeh, H., Al - Dwaikat, T., Oláh, A., Onchonga, D., Hammoud, S., Amer, F., & Pakai, A. (2021). The relationships between paediatric nurses' social support, job satisfaction and patient adverse events. *Nursing open*, 8(6), 3575-3582

Kim, H. J., Hur, W. M., Moon, T. W., & Jun, J. K. (2017). Is all support equal? The moderating effects of supervisor, coworker, and organizational support on the link between emotional labor and job performance. *BRQ Business Research Quarterly*, 20(2), 124-136

- Kobussen, G., Kalagnanam, S., & Vaidyanathan, G. (2014). The impact of better - than - Average bias and relative performance pay on performance outcome satisfaction. *Accounting Perspectives*, 13(1), 1-27
- Kossek, E. E., Pichler, S., Bodner, T., & Hammer, L. B. (2011). Workplace social support and work - family conflict: A meta - analysis clarifying the influence of general and work - family - specific supervisor and organizational support. *Personnel psychology*, 64(2), 289-313
- Ladegård, G. (2011). Stress management through workplace coaching: the impact of learning experiences. *International Journal of Evidence Based Coaching & Mentoring*, 9(1), 29-43
- Lambert, E. G., Minor, K. I., Wells, J. B., & Hogan, N. L. (2016). Social support's relationship to correctional staff job stress, job involvement, job satisfaction, and organizational commitment. *The Social Science Journal*, 53(1), 22-32
- Lazaroiu, G. (2015). Employee motivation and job performance. *Linguistic and Philosophical Investigations*, 14, 97
- Lee, Y. D., Lin, C. C., Chen, M. T., & Huang, C. F. (2017). The impact of social support on job performance: the empirical study of mediating and moderating effects of related variables. *International Journal of Organizational Innovation*, 10(1), 90-317
- Liang, Y. W., & Liou, Y. C. (2022). Relationships between social support and satisfaction-moderating role of facilitation. *Leisure Studies*, 41(2), 198-213
- Liu, D., Yang, X., Zhang, C., Zhang, W., Tang, Q., Xie, Y., & Shi, L. (2022). The impact of job satisfaction and social support on job performance among primary care providers in Northeast China. *Frontiers in Public Health*, 1745
- Locke, E. A. (1969). What is job satisfaction? *Organizational behavior and human performance*, 4(4), 309-336
- Lopez, A. (2011). Posttraumatic stress disorder and occupational performance: building resilience and fostering occupational adaptation. *Work*, 38(1), 33-38
- Melinda, B. P., Ramadhan, D. R., Sumirat, F. M., Sumirat, F. M., Maulana, I., & Handayani, R. (2022). the effect of work discipline and job satisfaction on employee performance during work from home policies (Case study of PT PLN (PERSERO) Pusharlis UP2W III Bandung). *Central Asia and the Caucasus*, 23(1)
- Mintz-Binder, R. D. (2014). Exploring job satisfaction, role issues, and supervisor support of associate degree nursing program directors. *Nursing education perspectives*, 35(1), 43-48

Nain, A. (2018). A study on major challenges faced by hotel industry globally. *International Journal of Creative Research Thoughts*, 6(1), 561-571

O'Neill, J. W., & Xiao, Q. (2010). Effects of organizational/occupational characteristics and personality traits on hotel manager emotional exhaustion. *International Journal of Hospitality Management*, 29(4), 652-658

Onat, G., Yılmaz, D. S., & Karakuş, Y. (2021). evaluation of employee competence by quality function deployment method: the case of hotels in cappadocia: avaliação da competência do funcionário pelo método de implementação da função de qualidade: O caso de hotéis na capadócia. *Revista Turismo Estudos e Práticas-RTEP/UERN*, 10(2) 1-19

Orgambídez, A., Almeida, H., & Borrego, Y. (2022). Social support and job satisfaction in nursing staff: Understanding the link through role ambiguity. *Journal of Nursing Management*

Platis, C., Reklitis, P., & Zimeras, S. (2015). Relation between job satisfaction and job performance in healthcare services. *Procedia-Social and behavioral sciences*, 175, 480-487

Pohl, S., & Galletta, M. (2017). The role of supervisor emotional support on individual job satisfaction: A multilevel analysis. *Applied Nursing Research*, 33, 61-66

Putra, F., Asbari, M., Purwanto, A., Novitasari, D., & Santoso, P. B. (2021). Linking social support and performance in higher education. *International Journal of Social and Management Studies*, 2(1), 64-73

Rachman, M. M. (2022). The effect of compensation on job satisfaction and employee performance (Study on employees of PDAM "Delta Tirta" Sidoarjo). *Acitya Wisesa Journal Of Multidisciplinary Research*, 1-10

Raghuram, S., & Wiesenfeld, B. (2004). Work - nonwork conflict and job stress among virtual workers. *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*, 43(2-3), 259-277

Raza, M. Y., Rafique, T., Hussain, M. M., Ali, H., Mohsin, M., & Shah, T. S. (2015). The impact of working relationship quality on job satisfaction and sales person performance: An adaptive selling behaviour. *Asia-Pacific Journal of Management Research and Innovation*, 11(1), 1-8

Riyanto, S., Endri, E., & Herlisha, N. (2021). Effect of work motivation and job satisfaction on employee performance: Mediating role of employee engagement. *Problems and Perspectives in Management*, 19(3), 162

Rose, R. C., Kumar, N., & Pak, O. G. (2009). The effect of organizational learning on organizational commitment, job satisfaction and work performance. *Journal of Applied Business Research (JABR)*, 25(6)

Şahin Perçin, N., & Çetin, B. (2021). The moderating role of perceived social support in the relationship between learned resourcefulness and work stress in hotel businesses: The case of Cappadocia

Salami, S. O. (2010). Moderating effects of resilience, self-esteem and social support on adolescents' reactions to violence. *Asian Social Science*, 6(12), 101

Sarason, B. R., Sarason, I. G., and Pierce, G. R. (1990). Social support: An interactional view. New York, NY: Wiley

Schreurs, B. H., Hetty van Emmerik, I. J., Günter, H., & Germeys, F. (2012). A weekly diary study on the buffering role of social support in the relationship between job insecurity and employee performance. *Human Resource Management*, 51(2), 259-279

Sembing, S. N. B., Lumbanraja, P., & Siahaan, E. The effect of leadership, emotional intelligence and social support on employee performance through job satisfaction at PT Bank XYZ Regional Credit Card Medan. *Work*, 91(11), 8-89

Seriwatana, P. (2022). Contribution of foreign supervisor support to job satisfaction mediated by the perceived foreign co-worker discrimination: The moderating role of job tenure. *International Journal of eBusiness and eGovernment Studies*, 14(1), 204-224

Siu, O. L., Lu, C. Q., & Spector, P. E. (2013). Direct and indirect relationship between social stressors and job performance in Greater China: The role of strain and social support. *European Journal of Work and Organizational Psychology*, 22(5), 520-531

Smith, M. R., Rasmussen, J. L., Mills, M. J., Wefald, A. J., & Downey, R. G. (2012). Stress and performance: Do service orientation and emotional energy moderate the relationship?. *Journal of Occupational Health Psychology*, 17(1), 116-128

Sonnentag, S., Volmer, J., & Spsychala, A. (2008). Job Performance.(B. Julian, Ed.) SAGE, 1, 427-447. Retrieved, 10(14), 2016

Sousa-Poza, A., & Sousa-Poza, A. A. (2000). Well-being at work: a cross-national analysis of the levels and determinants of job satisfaction. *The Journal of Socio-Economics*, 29(6), 517-538

Spector, P. E. (1985). Development of the Job Satisfaction Survey: A scale to measure job satisfaction in human service organizations. *American Journal of Community Psychology*, 13, 693-713

Spector, P. E. (1997). *Job satisfaction: Application, assessment, causes, and consequences* (Vol. 3). Sage

Spielberger, C. D. and Sarason, I. G. (Eds.). (2013). *Stress and emotion: Anxiety, anger, & curiosity*. Washinton D.C.: Taylor & Francis. Publishers, Washinton DC, US, vol. 16, pp 3-22

Sultan, S., & Rashid, S. (2015). Perceived Social Support Mediating the Relationship between Perceived Stress and Job Satisfaction. *Journal on Educational Psychology*, 8(3), 36-42

Suttikun, C., Chang, H. J., & Bicksler, H. (2018). A qualitative exploration of day spa therapists' work motivations and job satisfaction. *Journal of Hospitality and Tourism Management*, 34, 1-10

Thi Giang, H., Corbière, M., Neg, A., Minh Khuê, P. and Reinharz, D. (2013). Validation of the Karasek job content questionnaire to measure job strain in Vietnam. *Psychological Reports*, 113(2) 363-379

Tyofyan, G. T., & Tjahjono, H. K. (2022). distributive justice and motivation intrinsic on job satisfaction and employee performance in MSMES in the culinary sector. *Jurnal Ekonomi dan Bisnis Airlangga*, 32(1), 19-27

Van Scotter, J., Motowidlo, S. J., & Cross, T. C. (2000). Effects of task performance and contextual performance on systemic rewards. *Journal of applied psychology*, 85(4), 526-535

Vangelisti, A. L. (2009). Challenges in conceptualizing social support. *Journal of social and personal relationships*, 26(1), 39-51

Vroom, V. H. (2008). *Work and Motivation*. San Francisco, CA: Jossey-Bass Publishers

Widyaningsih, F., & Sundari, L. (2022). Study of workload, job satisfaction and employee performance in medical record installation of lubuk pakam hospital. *Jurnal Kesmas Dan Gizi (Jkg)*, 4(2), 149-155

Wills, T. A. (1991). Social support and interpersonal relationships. In *Prosocial Behavior*, ed. M. S. Clark (Newbury Park, CA: Sage)

Wu, S., Zhou, S., Yu, X., Chen, W., Zheng, W., Huang, M., & Zhang, K. (2020). Association between social support and job satisfaction among mainland Chinese ethnic minority kindergarten teachers: The mediation of self-efficacy and work engagement. *Frontiers in Psychology*, 11, 581397

Yang, J. T. (2010). Antecedents and consequences of job satisfaction in the hotel industry. *International Journal of Hospitality Management*, 29(4), 609-619

Yilmazer, A., Şeyhanlıoğlu, H. Ö., & Kınır, S. (2020). A field study to determine organizational commitment and job satisfaction in hotel businesses. *Rev. LatinoAm. Turismologia / RELAT*, 6, 1-11

Yuh, J., & Choi, S. (2017). Sources of social support, job satisfaction, and quality of life among childcare teachers. *The Social Science Journal*, 54(4), 450-457

Zhang, L., Lin, Y., & Wan, F. (2015). Social support and job satisfaction: elaborating the mediating role of work-family interface. *Current Psychology*, 34(4), 781-790

Zhao, X. R., Ghiselli, R., Law, R., & Ma, J. (2016). Motivating frontline employees: Role of job characteristics in work and life satisfaction. *Journal of Hospitality and Tourism Management*, 27, 27-38

Zopiatis, A., Constanti, P., & Theocharous, A. L. (2014). Job involvement, commitment, satisfaction and turnover: Evidence from hotel employees in Cyprus. *Tourism Management*, 41, 129-140