

# örgütsel baęlılık

*Yazar Özgün Parasız*

---

**Gönderim Tarihi:** 05-Ara-2017 03:56PM (UTC+0200)

**Gönderim Numarası:** 890537169

**Dosya adı:** tur\_z.docx (78.44K)

**Kelime sayısı:** 4063

**Karakter sayısı:** 24044

## 2 Relationship between Organizational Commitment and Turnover Intentions of Academicians

Özgün Parasız, Mustafa Koç, Ebru Ilgar, Mustafa Yaşar Şahin

### Abstract

In this study, it is aimed to determine the level of organizational commitment of academicians working in Department of Physical Education and Sports and identify its relationship with the intention to cease of employment. Organizational Commitment Scale, consisting of 18 questions, developed by Meyer and Allen (1997) and Scale of Intentions to Leave developed by Rosin and Korabik (1995) have been utilized on 143 academicians chosen via random sampling method in this relational screening model research. The result of the research has shown that sub-dimension of Emotional Commitment of academicians' constitutes the core element and intention to leave is low. Variables of gender and marital status are found to have no effect on the relationship between organizational commitment and intention to leave. On the other hand, academicians with an administrative role display a meaningful difference. In regards to the correlation results within the scales, there is a negative and mid level relationship between emotional commitment level and intention to leave, and a negative and low-level relationship between the level of normative commitment and case of employment.

**Key words: Organizational Commitment, Intention to Leave, Academicians**

### Introduction

Developments like alteration, globalization, advanced information technologies and changing dimension of competition concept require that the factors of management and human are taken up at different rates (Özdemir and Yaylı, 2014). In this respect, human factor has recently become a value rather than an inter-organizational human resource. In management science, the concept of organizational commitment to which importance is attributed to an organizational behavior type has become and becomes a source for a lot of researchers as one of the most important topics of organizational behavior and organizational psychology.

Organizational commitment means the strength of relationships that employees feel for the organization where they work. It is believed that the feeling of organizational commitment affects organizational performance positively. In addition to this, like universities it is necessary for the foundations which aim for producing qualified output to incorporate qualified labor force to their structure, keep them in the organization, increase "positive feelings" that an individual feels for his/her job and take maximum performance from them (Ermiş, 2014).

In the researches of management science, it is generally approved that the components of organizational commitment have effects on a lot of organizational behavior and attitude both

separately and also interactively. Foremost among the variables related to organizational commitment is the turnover intention (Allen and Meyer, 1991).

From this point of view; in this study, <sup>2</sup> organizational commitment levels and turnover intentions of academicians working in the schools of physical education and sports at universities and the relationship between them will be examined.

### **Organizational Commitment**

Organizational commitment is defined as an individual's belief of aims and values of an organization, willingness to make an endeavor for reaching the purposes of the organization and desire for staying as a member of the organization. In first studies related to organizational commitment, it is defined as adopting aims and values of the organization, making an effort as an organization member and feeling as a member of a strong family (Swales, 2002).

Additionally, Vanderberg and Scarpella define organizational commitment as "believing aims and value judgments of the corporation, accepting them (bureaucratic structure of the corporation, loyalty to corporation, norms and regulations) and volunteering for struggling on behalf of corporation" (cited in Çetin, 2004). As one of the leading researchers with respect to organizational commitment, Porter and Steers (1974: 603) define the relation in the organization as individual's expressing himself with organization and getting involved in a force or an organization that can be integrated with the presence of the individual.

### **Organizational commitment dimensions**

Organizational commitment has been examined in different dimensions by researchers. When the studies related to organizational commitment in the corresponding literature have been examined, it is understood that "Three-Component Model of Organizational Commitment" based on the studies of Meyer and Allen (1990) is generally accepted (Bağcı and Bursalı, 2011). These components <sup>6</sup> are Emotional Commitment, Continuance Commitment and Normative Commitment.

**Emotional commitment** includes employee's identifying himself with the organization and attending to the organization. The employees whose emotional commitments are strong feel desire to stay in the organization in accordance with their requests emotionally. The employee begins to see himself as a part of the organization. Employee's acceptance of the aims and values of the organization is effective on the occurrence of the emotional commitment (Somuncu, 2008).

*Continuance commitment* is the one that occurs with the thought of losing gains like money, abilities related to the job, seniority, social security, pension right that employees achieve or will achieve in exchange for the labor and time that they spend within the period of continuing to the organization as a result of leaving the organization.

*Normative (moral) commitment* is an indicator of employees' feelings of obligation related to staying in the organization. It is an obligation that the employee adheres to the organization in return for all the expenses done for their education and future as from the employment process of the employee (Özdemir and Yaylı, 2014).

### **Turnover intention**

Turnover intention is one of the subjects among organizations. Especially the turnover intention of qualified personals working in the jobs that require high and expensive education places a burden like training cost, losing talent and improvement cost to that workplace. For this reason, turnover intention is one of the most important subjects among organizations (Solmaz, 2010). Turnover intention is the conscious and deliberate decision or intention of the employees about leaving the organization (Barlett, 1999).

### **Methodology**

This part includes information about the research model, study group, data collection tools and analysis of the data.

### **Research model**

In this research, it is aimed to examine the relationships between organizational commitment levels and turnover intentions of academicians working in the schools of physical education and sports of state universities. In this regard, this research has been conducted with a correlational research model that is involved in quantitative research methods. Within the scope of this research, it is examined whether academicians' organizational commitment levels and their turnover intentions show significant differences according to some demographic features (gender, marital status, term of employment, availability of administrative role). In the difference tests calculated in order to make these comparisons, organizational commitment and turnover intention are determined as a dependent variable; demographic features are determined as determined as an independent variable.

## Participants

This study has been carried out with 143 academicians who work as a lecturer or a teaching assistant in the schools of physical education and sports at state universities in Turkey.

Demographic features of the academicians whose opinions are received within the scope of this study are shown in Table-1.

Variables	Categories	n	%
Gender	Female	33	23,1
	Male	110	76,9
Marital Status	Married	106	74,1
	Single	37	25,9
Term of employment	1-2 years	23	16,1
	3-8 years	37	25,9
	9-14 years	37	25,9
	15 years and above	46	32,2
Availability of an administrative role	Yes	46	32,2
	No	97	67,8

## Data collection tools

In this study, "Individual Information Form" is used to determine demographic features of the academicians working in the schools of physical education and sports at state universities, "Organizational Commitment Scale" is used to determine their organizational commitment levels and "Turnover Intention Scale" is used to determine their turnover intentions.

### Individual information form

An individual information form including information about academicians' gender, marital status, term of employment and availability of an administrative role has been prepared. In this information form, categories have been constituted for each variable and participants are asked for marking appropriate categories. The individual information form has been placed prior to the scales.

### Organizational commitment scale

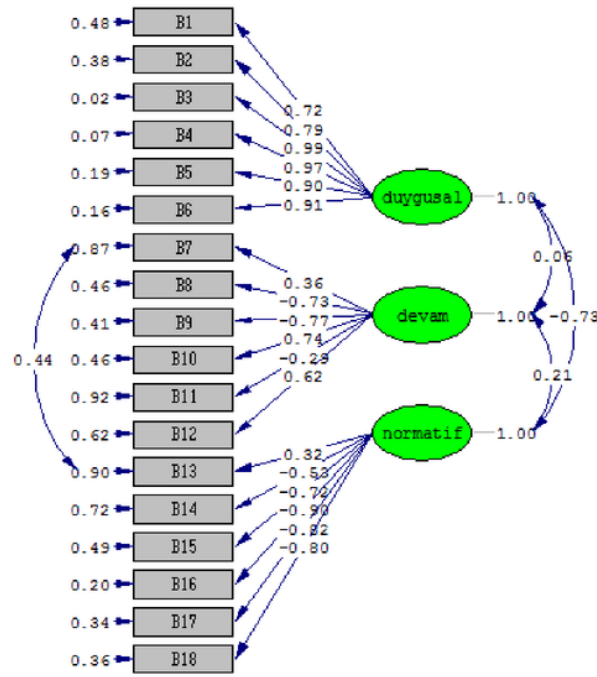
The "Organizational Commitment Scale" developed by Meyer and Allen (1996) has been used by a lot of researchers abroad (Dunham, Grube and Casteneda, 1994; Hackett, Bycio and

Hausdorf, 1994). In this scale adapted to Turkish by Varol (2010), there are 18 items collected in three dimensions totally. The items have been graded in five point likert type.

That the items take part in three dimensions has been determined both in the original scale and also during the adaptation process. These dimensions are emotional commitment, continuance commitment and normative commitment. There are six items in each sub-dimension. While one of the items (I13) is composed of negative statements, other items have positive quality. The negative item is implicated in the analysis by reversing. In each sub-dimension, high scores show that individuals have high commitment levels and low scores indicate that individuals have low commitment levels.

Confirmatory factor analysis has been evaluated in the validity and reliability study of Varol (2010), and it has been identified that conformity indexes which are calculated in order to determine the model-data fit of 18-item and three-factor model are  $\chi^2/df=2,3$ ; CFI=0,90; TLI=0,89 and RMSEA=0,08. It is determined that Cronbach's alpha coefficients calculated to identify the reliability of the answers given to the items of scale are also acceptable in other studies. For example, Güner (2007) states that internal consistency coefficient is 0,62 for emotional commitment, 0,71 for continuance commitment and 0,72 for normative commitment.

Within the context of this research, the opinions of the academicians working in the schools of physical education and sports of state universities have been received. Confirmatory factor analysis has been calculated in order to determine whether the answers of these academicians confirm three-dimensional model in the organizational commitment scale. Path diagram established following the calculation is seen in Figure-1.



Chi-Square=447.93, df=131, P-value=0.00000, RMSEA=0.131

Figure-1: Path diagram established for the organizational commitment scale

As seen in the standardized coefficients in Figure-1, it is confirmed that all the items have significant explanations in all dimensions; in other words, the items have significant t-scores. When the calculated conformity indexes are examined, it is determined that  $X^2/sd=3,42$ ; RMSEA=0,131; CFI=0,90; IFI=0,90; NFI=0,90; NNFI=0,89 and the model is generally confirmed.

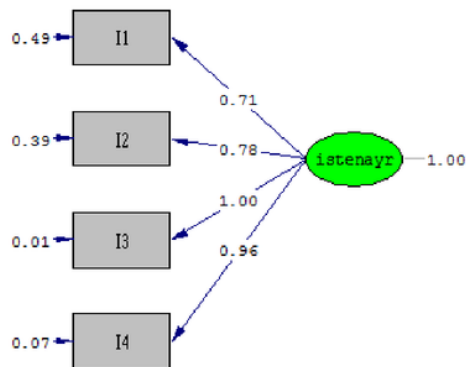
Cronbach's alpha coefficient has been calculated to determine the reliability of answers given by participants to organizational commitment scale. Accordingly, it is calculated as 0,925 for emotional commitment, 0,678 for continuance commitment and 0,714 for normative commitment. It is confirmed that the academicians whose opinions have been received within the scope of this research give valid and reliable answers to organizational commitment scale items.

### Turnover intention scale

In order to determine the turnover intentions of academicians whose opinions have been received within the scope of this research, "Turnover Intention Scale" developed by Rosin and Korabick (1995) and adapted to Turkish by Tanrıöver (2005) has been used. Four items in the

scale have been graded as five-point likert scale. High scores gotten from this scale show turnover intentions of these individuals are high, and low scores show their turnover intentions are low. During the process of adaptation, Tanrıöver (2005) has calculated Cronbach's alpha coefficient for the items of turnover intention scale as 0,930.

In this research, validity and reliability study has been carried out in accordance with the answers given by academicians to the items of turnover intention scale. Firstly, confirmatory factor analysis related to four-item and one-dimensional scale model of the academicians' answers has been evaluated. The established path diagram is seen in Figure-2.



Chi-Square=2.60, df=2, P-value=0.27202, RMSEA=0.046

Figure-2: Path diagram established for turnover intention scale

In accordance with the answers given by academicians attending to this research to the items of turnover intention scale, it is determined that the items are collected in one dimension and all the items have significant explanation coefficients. When the calculated conformity indexes are examined, it is confirmed that  $X^2/sd=1,30$ ;  $RMSEA=0,046$ ;  $CFI=0,99$ ;  $IFI=0,99$ ;  $NFI=0,99$ ;  $NNFI=0,99$  and model-data conformity is provided excellently.

In order to determine the reliability of answers given by academicians working at state universities to the items of scale, Cronbach's alpha coefficient is calculated as 0,853.

It is also seen that physical education and sports academicians whose opinions have been received within the scope of this research give valid and reliable answers to the items of turnover intention scale.



### Data analysis

With relation to the organizational commitment and turnover intention levels of the academicians, descriptive statistics have firstly been calculated. And then, t-test in unrelated measurement towards organizational commitment and turnover intention has been evaluated according to the academicians' gender, marital status and availability of administrative role. On the basis of comparing organizational commitment levels according to the academicians' terms of employment, one-way analysis of variance (ANOVA) has been calculated. Because variances are not homogeneous, Kruskal Wallis test has been evaluated by looking at the differences between their turnover intentions according to their terms of employment.

To determine the relationships between organizational commitment levels and turnover intentions of the academicians, Pearson correlation coefficient has been evaluated. p significance level in difference tests are taken as 0,05.

### Findings

- **Descriptive Statistics**

**Table-2 Calculated descriptive statistics related to the organizational commitment and turnover intentions of the academicians**

Scale	Number of items	N	Lowest	Highest	$\bar{X}$	SS
Emotional commitment	6	143	6,00	30,00	23,49	5,73
Continuance commitment	6	143	6,00	26,00	13,77	4,89
Normative commitment	6	143	6,00	29,00	19,66	5,03
Turnover intention	4	143	4,00	20,00	7,85	4,13

In accordance with the information in Table-2, it is stated that emotional commitments of the academicians are at a level of %78 ( $\bar{X}=23,49$ ), their continuance commitments are at a level of %46 ( $\bar{X}=13,77$ ) and their normative commitments are %66 ( $\bar{X}=19,66$ ). It is also identified that turnover intention scores of the participants show difference between 4,00 and 20,00 and the average is calculated as  $\bar{X}=7,85$ ; that is to say, their turnover intentions are at a level of %39

- **Difference statistics**

**Table-3 T-test results in unrelated measurements related to the academicians' organizational commitments and turnover intentions according to their genders**

Scale	Gender	N	$\bar{X}$	SS	t	p
Emotional commitment	Female	33	22,82	5,67	0,766	0,445
	Male	110	23,69	5,76		
Continuance commitment	Female	33	13,36	5,28	0,542	0,589
	Male	110	13,89	4,78		
Normative commitment	Female	33	19,45	4,64	0,272	0,786
	Male	110	19,73	5,16		
Turnover intention	Female	33	8,39	4,79	0,867	0,387
	Male	110	7,68	3,93		

When we look at Table-3, it is seen that physical education and sports academicians' emotional commitment ( $t_{(141)}=0,766$ ;  $p>0,05$ ), continuance commitment ( $t_{(141)}=0,542$ ;  $p>0,05$ ), normative commitment ( $t_{(141)}=0,272$ ;  $p>0,05$ ) and their turnover intentions ( $t_{(141)}=0,867$ ;  $p>0,05$ ) do not show a significant difference according to their genders. That is to say, organizational commitment and turnover intentions of female and male academicians show similarity.

**Table-4 T-test results in unrelated measurements related to the academicians' organizational commitments and turnover intentions according to their marital status**

Scale	Marital Status	N	$\bar{X}$	SS	t	p
Emotional commitment	Married	106	23,64	6,01	0,535	0,593
	Single	37	23,05	4,89		
Continuance commitment	Married	106	13,49	4,98	1,155	0,250
	Single	37	14,57	4,59		
Normative commitment	Married	106	19,36	4,84	1,234	0,219
	Single	37	20,54	5,51		
Turnover intention	Married	106	7,70	3,87	0,724	0,470
	Single	37	8,27	4,85		

When the data in Table-3 are examined, it is seen that emotional commitment of the academicians attending to this research ( $t_{(141)}=0,535$ ;  $p>0,05$ ), continuance commitment ( $t_{(141)}=1,155$ ;  $p>0,05$ ), normative commitment ( $t_{(141)}=1,234$ ;  $p>0,05$ ) and their turnover intentions ( $t_{(141)}=0,724$ ;  $p>0,05$ ) do not show a significant difference according to their marital status.

It is aimed to determine whether the organizational commitment and turnover intentions of physical education and sports academicians show any significant difference according to their

terms of employment. In this direction, firstly homogeneity of variances has been tested by Levene. As a result of Levene test, it is observed that variances are homogeneous for organizational commitment level and they are not homogeneous for turnover intention.

Accordingly, to determine whether academicians' organizational commitment levels show any significant difference according to their terms of employment, one-way analysis of variance has been evaluated and the results are seen in Table-5.

**Table-5 Results of one-way analysis of variance (One-Way ANOVA) related to the academicians' organizational commitment levels according to their terms of employment**

Scale	Source of variance	Sum of squares	sd	Average of squares	F	p
Emotional commitment	Inter-group	238,521	3	79,507	2,495	,062
	In-group	4429,213	139	31,865		
	Total	4667,734	142			
Continuance commitment	Inter-group	38,151	3	12,717	,527	,665
	In-group	3335,234	139	24,138		
	Total	3393,385	142			
Normative commitment	Inter-group	107,815	3	35,938	1,435	,235
	In-group	3480,073	139	25,036		
	Total	3587,888	142			

When we look at Table-5, it is seen that score averages taken from the organizational commitment scale are similar according to the academicians' terms of employment and it does not create any significant difference.

So as to determine whether academicians' turnover intentions show any significant difference according to their terms of employment, Kruskal Wallis test has been evaluated and the results are seen in Table-6.

**Table-6 Kruskal Wallis test results related to the academicians' turnover intentions according to their terms of employment**

Scale	Term of employment	N	Mean rank	sd	X <sup>2</sup>	p
Turnover intention	1-2 years	23	80,61	3	1,690	0,639
	3-8 years	23	71,11			
	9-14 years	37	66,61			
	15 years and above	46	72,75			

In accordance with the data in Table-6, it is stated that academicians' turnover intentions do not show any significant difference according to their terms of employment ( $X^2_{(3)}=1,690$ ;

$p > 0,05$ ). In other words, it is confirmed that academicians' turnover intentions are similar even if their terms of employment are different.

**Table-7 T-test results in unrelated measurements related to the academicians' organizational commitment and turnover intentions according to availability of administrative role**

Scale	Administrative role	N	$\bar{X}$	SS	t	p
Emotional commitment	Yes	46	23,48	6,90	0,016	0,987
	No	97	23,49	5,13		
Continuance commitment	Yes	46	12,30	3,91	2,513	0,013
	No	97	14,46	5,16		
Normative commitment	Yes	46	18,87	5,23	1,305	0,194
	No	97	20,04	4,91		
Turnover intention	Yes	46	8,13	4,05	0,565	0,573
	No	97	7,71	4,19		

In accordance with the data in Table-7, it is determined that academicians' emotional commitment ( $t_{(141)}=0,016$ ;  $p > 0,05$ ), normative commitment ( $t_{(141)}=1,305$ ;  $p > 0,05$ ) and turnover intentions ( $t_{(141)}=0,565$ ;  $p > 0,05$ ) do not show any significant difference according to the availability of administrative role. In addition to this, it is stated that academicians' continuance commitments show a significant difference ( $t_{(141)}=2,513$ ;  $p < 0,05$ ) according to their administrative roles. When the average scores are examined, academicians who have an administrative role ( $\bar{X}=14,46 \pm 5,16$ ) have higher compulsory attendance when compared with the academicians who do not have any administrative roles ( $\bar{X}=12,30 \pm 3,91$ ).

- **Relationship statistics**

Pearson correlation coefficient has been calculated with the purpose of determining the relationships between **organizational commitment and turnover intentions of the** academicians whose opinions have been received within the scope of this research.

**Table- 8 Relationships between organizational commitment and turnover intentions of the academicians**

Variable/Values		Emotional commitment	Continuance commitment	Normative commitment	Turnover intention
Emotional commitment	R	1	-,028	,583**	-,625**
	P		,737	,000	,000
	N		143	143	143
Continuance commitment	R		1	,248**	,140
	P			,003	,095
	N			143	143
Normative commitment	R			1	-,393**
	P				,000
	N				143
Turnover intention	R				1
	P				
	N				

\*\*p<0,01

When Table-8 is examined, it is seen that there is a negative and medium-level significant relationship between emotional commitment levels and turnover intentions of the academicians ( $r=-0,625$ ;  $p<0,05$ ). In other words, it is stated that turnover intentions of the academicians show decrease as their emotional commitments towards their organizations show increase. It is also identified that there is not any significant relationship between organizational commitments and turnover intentions of the academicians ( $r=0,140$ ;  $p>0,05$ ); on the other hand, there is a negative and low-level significant relationship between their normative commitment levels and turnover intention levels ( $r=-0,393$ ;  $p<0,05$ ). That is to say, turnover intentions of the academicians show decrease as their normative commitments show increase.

It is observed that there is a positive and medium-level significant relationship between emotional commitments and normative commitments of the academicians ( $r=0,583$ ;  $p<0,05$ ). Normative commitments of the academicians are in the tendency to show increase as their emotional commitment increase. It is also determined that there is a positive and low-level relationship between their normative and continuance commitments ( $r=0,248$ ;  $p<0,05$ ). Besides, there is not any significant relationship between normative and continuance commitments of the academicians ( $r=-0,028$ ;  $p>0,05$ ).

## Discussion

In the light of these data, it is stated that academicians' average scores related to the "Emotional Commitment" sub-dimension are at a level of %78 ( $\bar{X}=23,49$ ) and their normative commitments are at a high level with %66 ( $\bar{X}=19,66$ ); the scores of continuance commitments with %46 ( $\bar{X}=13,77$ ) and turnover intention with %39 ( $\bar{X}=7,85$ ) are at a low level (Table-2).

In this research, that the academicians' emotional commitments are high can be expressed that they see their works not only as a job but also as a life style. Besides, low scores of turnover intentions can be derived from that they want to stay in the same university at the rest of their careers and they see themselves as a part of the university.

When the related literature is investigated, it is seen in the study of Ermiş (2014) that average scores ( $\bar{X}=3,9$ ) related to the sub-dimension "Emotional Commitment" of the academicians working in the school of physical education and sports take place in the first rank and "Continuance Commitment" are at a low level with ( $\bar{X}=2,3$ ). Aydemir and Ersan (2011) identify emotional commitment of the academic and administrative staff working in the new-established universities as ( $\bar{X}=3,5$ ), their normative commitment as ( $\bar{X}=3,2$ ) and their continuance commitment as ( $\bar{X}=2,9$ ). <sup>25</sup> In a study carried out by Boylu et al. at Gazi University, emotional commitments of academicians take place in the first rank with a rate ( $\bar{X}=3,65$ ) while their continuance commitments take place in the last rank with a rate ( $\bar{X}=2,63$ ).

In this context, it can be said that among organizational commitments, academicians' senses which are mostly related to the emotional commitment are high and this finding obtained from the research is in concordance with the literature.

As a result of the analysis, any difference between <sup>29</sup> organizational commitment and turnover intentions of the academicians attending to the research has been found according to the variables like their genders, marital status and terms of employment (Table 3, 4, 5, 6).

For the research results, as related to the factors affecting organizational commitment Oliver (1990) states that the effects of demographic factors on organizational commitment are relatively less, and organizational prizes and business assets have stronger relationship with organizational commitment.

This finding shows parallelism with the results of the studies done on academicians (Ermış, 2014; Boylu et al., 2007) and employees working at different jobs (Ellemers et al., 2004; Kennedy and Anderson, 2005; İnce and Gül, 2005; Belli and Ekici 2012; Seyhan, 2014).

It is determined that academicians included in the research do not show any difference on the basis of their emotional commitment ( $t_{(141)}=0,016$ ;  $p>0,05$ ), normative commitment ( $t_{(141)}=1,305$ ;  $p>0,05$ ) and turnover intentions ( $t_{(141)}=0,565$ ;  $p>0,05$ ) according to the availability of administrative role. In addition to this, it is detected that academicians' continuance commitments show a significant difference according to administrative role ( $t_{(141)}=2,513$ ;  $p<0,05$ ). Academicians who do not have any administrative roles have higher level of compulsory attendance (Table-7).

According to the correlation between turnover intention and organizational commitment constituents of the research group, it is stated that there is a medium-level and negative ( $r=-0,625$ ;  $p<0,05$ ) relationship between emotional commitment levels and turnover intentions and a low-level and negative ( $r=-0,393$ ;  $p<0,05$ ) relationship between normative commitment levels and turnover intentions (Table-8). In other words, turnover intentions of the academicians show decrease as their emotional and normative commitments show increase.

According to the conducted researches, organizational commitment has a positive relationship with job satisfaction and productivity, and it decreases lack of continuity and leaving (Lingard and Lin, 2004: 410). Meyer and Allen (1997) emphasize that employees whose organizational commitments are high are seen as the employees that are more precious for organizations and that should be kept in the organization. On the other hand, according to Balay (2000), depending on the organizational commitment behavioral results have strong relationships with commitment. Among them, especially job satisfaction, motivation, attendance and wish of staying in the organization have positive relationship with organizational commitment while they have negative relationship with job switches and turnover intention.

When the related literature is examined, some studies supporting the research results are seen. For instance, according to Özdemir and Yaylı (2014), there is an opposite (negative) and high relationship ( $r=-,709$ ) between emotional commitment dimension and turnover intention dimension and an opposite (negative) and low relationship ( $r=-,436$ ) with normative commitment dimension. Chang et al. (2007) have found that normative commitment has a negative effect on organizational turnover intention and emotional commitment has a negative effect on vocational turnover intention. In a study of Das et al. (2013), they inferred that there is a negative relationship between organizational commitment and turnover intention.





# örgütsel bağlılık

## ORIJINALLIK RAPORU

%9

BENZERLIK ENDEKSI

%4

İNTERNET  
KAYNAKLARI

%6

YAYINLAR

%2

ÖĞRENCİ ÖDEVLERİ

## BIRINCIL KAYNAKLAR

1

[redfame.com](http://redfame.com)

İnternet Kaynağı

%1

2

Ismail, Hussein Nabil. "Training and turnover: the mediating role of commitment.(Contributed Article)(Report)", Australian Bulletin of Labour, March 2016 Issue

Yayın

%1

3

Submitted to RDI Distance Learning

Öğrenci Ödevi

%1

4

ATALI, Levent and SERTBAS, Kursad. "A research on individual innovativeness levels of football referees (Kocaeli region case)", Selçuk Üniversitesi, Spor Bilimleri Fakültesi, 2013.

Yayın

%1

5

Mignonac, Karim Vandenberghe, Christian . "A multi-study investigation of outcomes of franchisees' affective commitment to their franchise orga", Entrepreneurship: Theory and Practice, May 2015 Issue

Yayın

<%1

---

6	Hayri DEMİR. "Sport managers' organizational commitment levels", AFRICAN JOURNAL OF BUSINESS MANAGEMENT, 2012 Yayın	<% 1
7	Nurşat, Bİ Ccedil ER. "An evaluation of pre-service Turkish teachers skills and knowledge regarding preparation of worksheets to teaching Turkish to foreigners", Educational Research and Reviews, 2016. Yayın	<% 1
8	docslide.us İnternet Kaynağı	<% 1
9	Submitted to NCC Education Öğrenci Ödevi	<% 1
10	Submitted to University of Newcastle Öğrenci Ödevi	<% 1
11	Submitted to University of Birmingham Öğrenci Ödevi	<% 1
12	Submitted to Higher Education Commission Pakistan Öğrenci Ödevi	<% 1
13	econjournals.com İnternet Kaynağı	<% 1
14	Journal of Organizational Change Management, Volume 29, Issue 4 (2016)	<% 1

---

---

15 [link.springer.com](http://link.springer.com) İnternet Kaynağı <% 1

---

16 [www.ecovs.org](http://www.ecovs.org) İnternet Kaynağı <% 1

---

17 [www.univ-orleans.fr](http://www.univ-orleans.fr) İnternet Kaynağı <% 1

---

18 [www.eurojournals.com](http://www.eurojournals.com) İnternet Kaynağı <% 1

---

19 Fred Luthans, Weichun Zhu, Bruce J. Avolio. "The impact of efficacy on work attitudes across cultures", Journal of World Business, 2006  
Yayın <% 1

---

20 [www.ijonte.org](http://www.ijonte.org) İnternet Kaynağı <% 1

---

21 Colakoglu, Filiz Fatma, and Timur Yılmaz. "Burnout Levels of Physical Education Teachers According to Personal Factors", Procedia - Social and Behavioral Sciences, 2014.  
Yayın <% 1

---

22 ÖNEN, Seda Ayşem. "Investigation of students' epistemological beliefs and attitudes towards studying", TUBITAK, 2011.  
Yayın <% 1

23

Wang, Christina Yu-Ping, Mei-Huei Chen, Bill Hyde, and Lillian Hsieh. "Chinese Employees' Work Values and Turnover Intentions in Multinational Companies: The Mediating Effect of Pay Satisfaction", Social Behavior and Personality An International Journal, 2010.

Yayın

&lt;% 1

24

Submitted to Argosy University

Öğrenci Ödevi

&lt;% 1

25

Springer Proceedings in Complexity, 2015.

Yayın

&lt;% 1

26

[www.ccsenet.org](http://www.ccsenet.org)

İnternet Kaynağı

&lt;% 1

27

"Monday 29 August 2016", European Heart Journal, 2016

Yayın

&lt;% 1

28

Ian R. Gellatly, John P. Meyer, Andrew A. Luchak. "Combined effects of the three commitment components on focal and discretionary behaviors: A test of Meyer and Herscovitch's propositions", Journal of Vocational Behavior, 2006

Yayın

&lt;% 1

29

Sharma, Pooja Sinha, Vinita. "The influence of occupational rank on organizational commitment of faculty members/ Utjecaj

&lt;% 1

# hijerarh", Management: Journal of Contemporary Mana, Dec 2015 Issue

Yayın

---

---

Alıntılarını çıkart

Kapat

Eşleşmeleri çıkar

Kapat

Bibliyografyayı Çıkart

üzerinde