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Data Article

The relationship between knowledge of leadership and knowledge management practices in the food industry in Kurdistan province, Iran



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ABSTRACT

The aim of this study was to identify the relationship between the knowledge of leadership and knowledge management practices. This research strategy, in terms of quantity, procedure and obtain information, is descriptive and correlational. Statistical population, consist of all employees of a food industry in Kurdistan province of Iran, who were engaged in 2016 and their total number is about 1800 people. 316 employees in the Kurdistan food industry

Abbreviations: Kurdistan FI, Kurdistan food industry; SCC, Spearman correlation coefficient; KM, knowledge management; OP, organizational performance; ME, middle east

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(Kurdistan FI) were selected, using Cochran formula. Non-random method and valid questions (standard) for measurement of the data are used. Reliability and validity were confirmed. Statistical analysis of the data was carried out, using SPSS 16. The statistical analysis of collected data showed the relationship between knowledge-oriented of leadership and knowledge management activities as mediator variables. The results of the data and test hypotheses suggest that knowledge management activities play an important role in the functioning of product innovation and the results showed that the activities of Knowledge Management (knowledge transfer, storage knowledge, application of knowledge, creation of knowledge) on performance of product innovation.

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Specifications Table

Subject area	<i>Business, Management and Accounting</i>
More specific subject area	<i>knowledge leadership and knowledge management practices</i>
Type of data	<i>Table, figure</i>
How data was acquired	<i>researcher-made questionnaire analysis</i>
Data format	<i>Raw, analyzed, Descriptive and statistical data</i>
Experimental factors	<ul style="list-style-type: none"> - <i>Sample consisted of employees in the Kurdistan food industry.</i> - <i>After Inviting the employer, the researcher-made questionnaire including demographic data as well as the knowledge of leadership and knowledge management practices questionnaires were completed.</i> - <i>In this paper, the effects of knowledge management practices on improved knowledge of leadership have been studied.</i>
Experimental features	<i>Knowledge of leadership is one of the factors endangering the efficiency.</i>
Data source location	<i>Kurdistan, Iran</i>
Data accessibility	<i>Data is included in this article.</i>

Value of the data

- These data describe demographic data in employer food industry and affecting knowledge management activity on increase knowledge of leadership in order to control the organizational management.
 - The results showed that the use of methods of knowledge management practices can be very helpful for organization leadership.
 - The results of this study can be used to improved knowledge management practices and develop an employee satisfaction in the Kurdistan food industry.
 - Results have also important role about knowledge leadership in order to improve the efficiency of work.
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