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Designing Supplier Performance Evaluation Criteria for Automotive Parts Using Factor Analysis Approaches: A Case Study

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Abstract

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2.4.5

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	$X_{1,1}$	
	$X_{1,2}$	
	$X_{1,3}$	
	$X_{1,6}$	
	$X_{1,7}$	
	$X_{1,10}$	
	$X_{1,11}$	
	$X_{1,14}$	
	$X_{1,15}$	
	$X_{1,26}$	

(*f*)

-26

2.4.2

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3.

6

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f

2.4.3

(*f*)

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f

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f
-1

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1

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2

	$X_{2,1}$ $X_{2,2}$ $X_{2,3}$	
	$X_{2,20}$ $X_{2,21}$	

3

	$X_{3,1}$ $X_{3,2}$ $X_{3,3}$	
	$X_{3,43}$ $X_{3,44}$ $X_{3,45}$ $X_{3,46}$	

4

	$X_{4,1}$	
	$X_{4,2}$	
	$X_{4,12}$	

f

5

f

0

5

$X_{1,17}$ $X_{1,19}$ 1,

$X_{1,25}$

5

1

$X_{1,2}$ $X_{1,4}$ $X_{1,7}$ $X_{1,9}$ $X_{1,11}$ $X_{1,13}$ $X_{1,18}$

2

$X_{1,8}$ $X_{1,12}$ X X $X_{1,26}$ 3

$X_{1,1}$ $X_{1,6}$ $X_{1,10}$

$X_{1,14}$

$X_{1,22}$

4

$X_{1,3}$ $X_{1,5}$ X

5

$X_{1,16}$ $X_{1,23}$

5

	$X_{5,1}$ $X_{5,2}$	
	$X_{5,18}$ $X_{5,19}$	

6

	$X_{6,1}$	
	$X_{6,2}$	
	$X_{6,11}$	

7

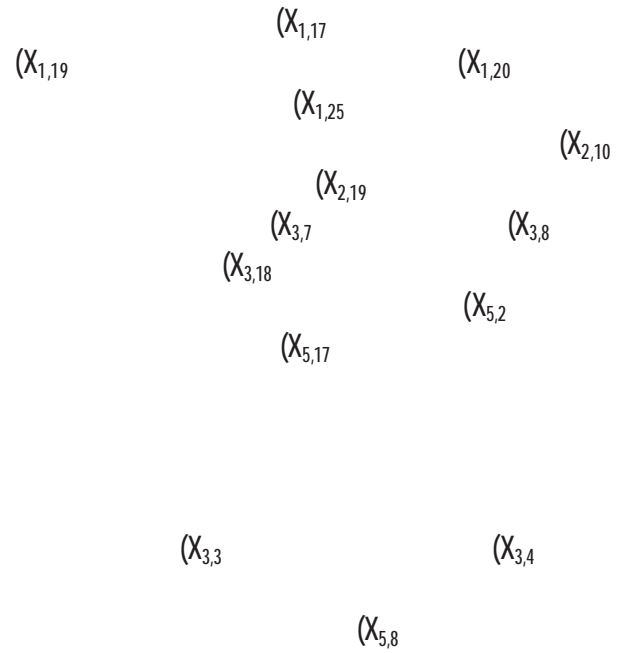
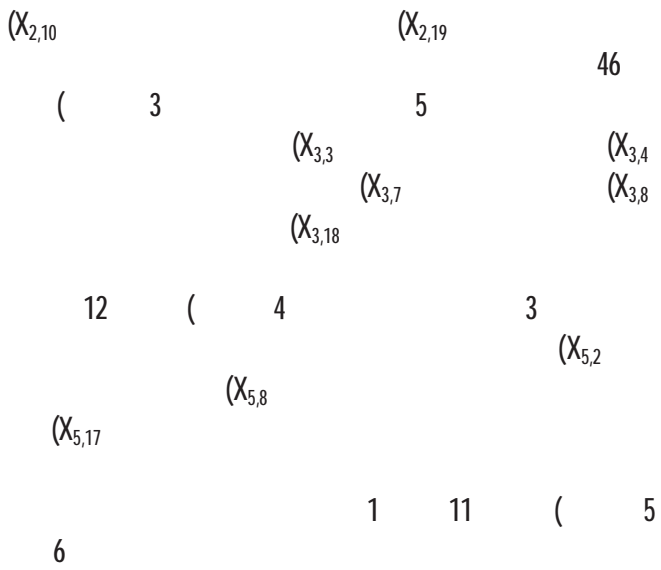
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