

1, 2, 3

1 2 3

{junghun¹,hyuk²,khan³}@yonsei.ac.kr

Effects of the facial expression's presenting type and areas on emotional recognition

Jung Hun Lee ¹, Hyuk Kim ², Kwang Hee Han ³

Cognitive Engineering Lab., Department of Psychology, Yonsei University

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15

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Keyword : emotion, facial expression, emotional recognition

1.

(Ekman, 1982).

(1998)

가

Simon Baron-Cohen

(1996)

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8

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가 ,

가 ,

Richardson

(2000)

가 ,

. Ekman, Friesen

& O'Sullivan(1988)

가 ,

가

가

Lemay, Kirouac, & Lacouture(1995)

2.

. Wehrle

(2000)

2-1

가 .

가 .

15

가 .

27

, 1

21

, Wittman(1930)

Coleman(1949)

가

가 .

Hanawalt(1994)

가

가

. , Boucher &

Ekman(1975)

7

. Fraser, Craig & Parker(1990)

7

가 ,

가

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가 .

Baron-Cohenrhk

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14

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5~7

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15

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2.

1. 21

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21

가 가

Ekman(1982) 6 가

가 (, , ,
1993; , , 2000; Arnold, 1960;
Frijda, 1986; Gray, 1982; Izard, 1971; Mowrer,
1960; McDougall, 1926; Oatley&Johnson-Laird,
1987; James, 1884; Weiner&Graham, 1984;
Tomkins, 1984; Watson, 1930; Panksepp, 1982;
Plutchik, 1980; Ekman, Friesen, & Ellsworth,
1982)

2-2 가

57

가

0.8

15

가

가

1~3

2-3

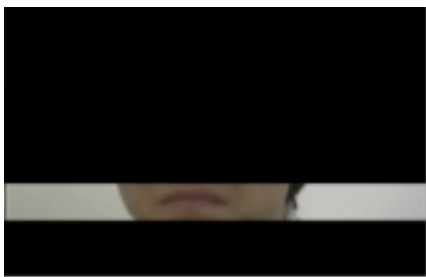
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 C5000 , 21
 2
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 Premiere 6.0
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 15
 Premiere 6.0
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 1
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 21
 Visual basic
 1024 × 768 17 LCD
 57cm



(a)



(b)



(c)

1. ' ' .
 (a) ; (b) ; (c)

2-4

(,) (, ,)
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가
 4
 가
 , 가 57 29
 , 28

2-5

15
 가
 45
 가 (, ,)

5

가 . 가

‘ NEXT ’

7

가

3.

3-1

3 가

(4.). 가

(,)

가

($F(1,55)=32.932, p<.05$). (3.).

3-2

(, ,)

($F(2,110)=70.136, p<.05$).

($F(2,110)=1.624, p>.05$),

,

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3-3

가

(2.).

3.

(picture)

Tests of Between-Subjects Effects

Measure: MEASURE_1
Transformed Variable: Average

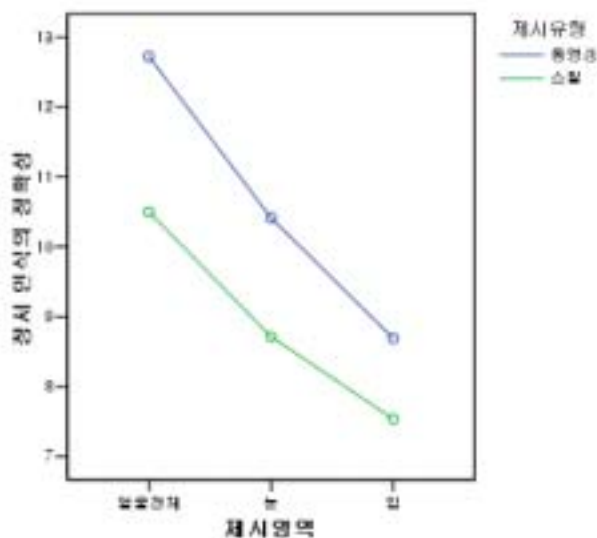
Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Intercept	16293.818	1	16293.818	4383.001	.000
picture	122.426	1	122.426	32.932	.000
Error	204.463	55	3.718		

4. (moving)

(still)

Descriptive Statistics

	제시유형	Mean	Std. Deviation	N
얼굴	동영상	12.72	1.601	29
	스틸	10.50	1.774	28
	Total	11.63	2.015	57
눈	동영상	10.41	1.593	29
	스틸	8.71	1.823	28
	Total	9.58	1.899	57
입	동영상	8.69	1.365	29
	스틸	7.54	2.027	28
	Total	8.12	1.803	57



2.

(4)- (8)

가

가

가

(5.).

가

($F(1,28)=5.902, p<.05$),

($F(1,28)=1.138,$

$p>.05$).

($F(1,28)=30.918, p<.05$).

가 ,

가

(3.).

(2000)

Wehrle

5.

가

Descriptive Statistics

	Mean	Std. Deviation	N
눈-긍정성	.5517	.25336	29
눈-부정성	.7026	.14336	29
입-긍정성	.6552	.18193	29
입-부정성	.4353	.12330	29

가

가

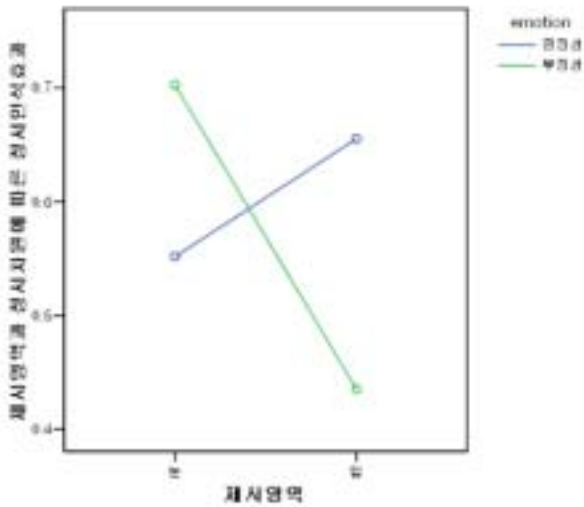
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