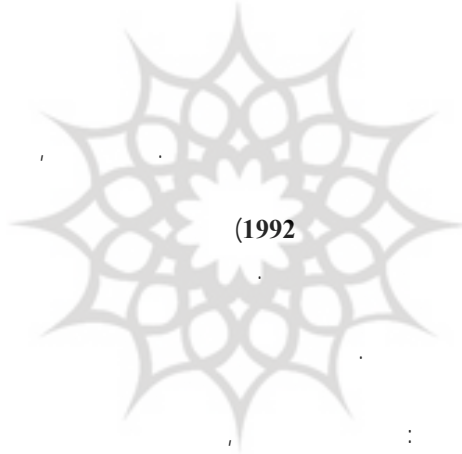


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پژوهشگاه علوم انسانی و مطالعات فرهنگی  
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(Styles)

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(cognitive styles)

(learning Styles)

.(thinking styles)

(function)

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(leanings)

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(executive)

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(mental self-government)

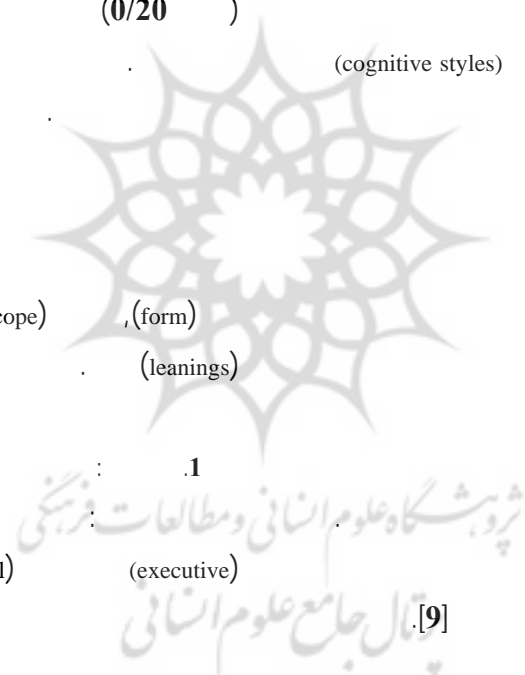
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(monarchic)

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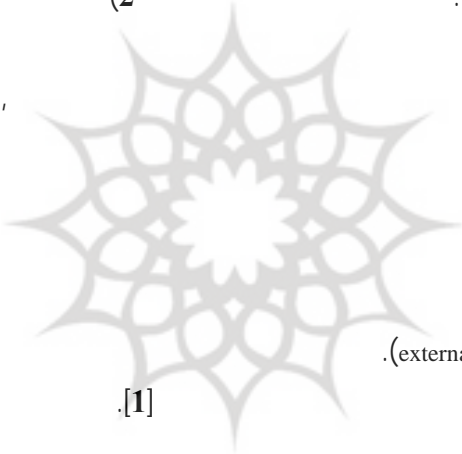


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پروہشگاہ علوم انسانی و مطالعات فرہنگی  
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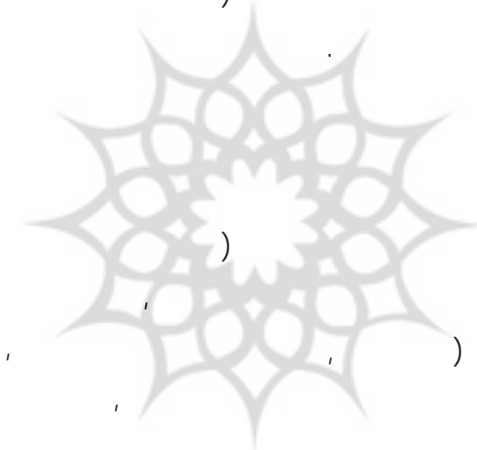
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پروہ شگاہ علوم انسانی (اطالعات فرہنگی)  
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0/92	0/86	4/59	1,11,18,20,41,43,47
0/76	0/83	4/28	9,17,21,23,24,26,46
0/96	0/83	4/39	2,3,5,10,29,34,35
0/89	0/71	4/41	13,19,25,27,31,36
0/95	0/78	4/54	48,
0/88	0/84	4/51	6,14,15,30,40,42,45
0/77	0/85	4/29	8,12,15,38,39,44,49
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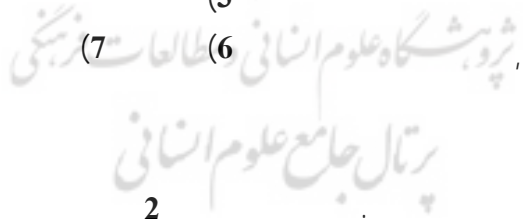
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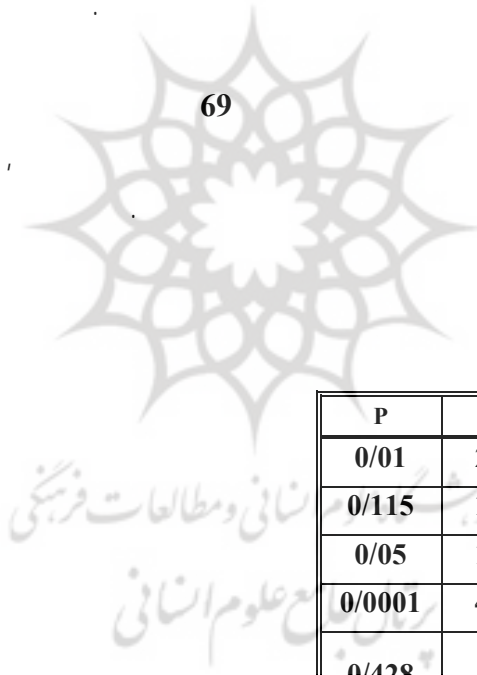
				<b>1</b>	
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<b>1</b>	<b>.93**</b>	<b>.35*</b>	<b>.29*</b>	<b>.34*</b>	
<b>.65**</b>	<b>.76**</b>	<b>.51**</b>	<b>.56**</b>	<b>.58**</b>	

\* p<.05    \*\* p<.01

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P	T	BETA	
0/01	2/48	.18	
0/115	1/58	.13	
0/05	1/98	.15	
0/0001	4/07	.66	
0/428	.76	.12	
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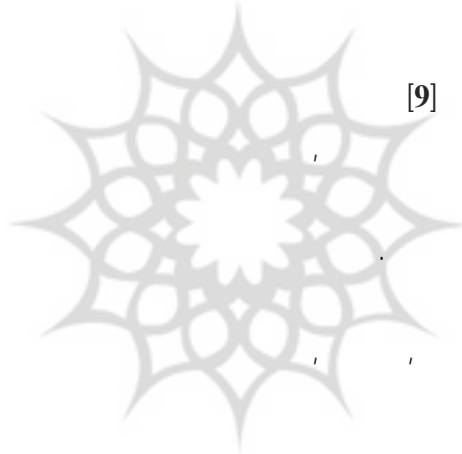
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10. Grigorenko, E. L., & Sternberg, R. J. (1997) Styles of thinking, abilities, and academic performance. *Exceptional Children*, (63(3), 295-312.
  11. Sternberg, R. J. (1988) Mental self-government: a theory of intellectual styles and their development. *Human Development*, 31, 197-224.
  12. Sternberg, R.j.& Grigorenko, E.L. (1993) Thinking Styles and the gifted. *Roeper Review* , 15, 122-129. In R. J. Sternberg, & Ruzgis. *Intelligence and personality* (pp. 159-187). New York: Cambridge University press.
  13. Grigorenko, E. L., & Sternberg, R. J. (1995) Thinking styles. In D. Saklofske, & M. Zeidner, *International handbook of personality and intelligence* (pp.205-229). New York: Plenum.
  14. Zhang, L. F. (1999) Further cross-cultural validation of the theory of mental self-government. *The Journal of Psychology*, 133(2), 155-181.
  15. Zhang, L. F. (2000) Relationship between Thinking Styles Inventory and Study Process Questionnaire. *Personality and Individual differences*, 29, 841-856.
  16. Zhang, L. F., & Sternberg, R. J. (1998) Thinking styles, abilities, and academic achievement among Hong Kong university students. *Educational Research Journal*, 13(1), 41-62.
  17. Tso, S.M. (1998) Correlational study of thinking styles and academic achievement. A term paper submitted for a Master's in Education degree course. The University of Hong Kong.
  18. Sternberg, R. J. & Wagner, R. K. (1992) Thinking Styles Inventory. (Unpublished test) Yale University.
  19. Zhang, L. F., Sternberg, R. J. (2000) Are learning approaches and thinking styles related? A study in two Chinese populations. *The Journal of Psychology* (in press).
  20. Biggs, J.B. L. (1992) Why and how do Hong Kong students learn? Using the Learning and Study Process Questionnaire Education. Paper No. 14, Faculty of Education, The University of Hong Kong.
  21. Bernardo , A.B.I., Zhang, L.F. and Callueng, C. (2002) Thinking styles and Academic Achievement Among Filipino students. *The journal of Genetic psychology*, 2002,153(2),149-153.
  1. Zhang, L.F. (2001) Thinking style, self-esteem extracurricular experiences. *International journal of psychology*, 36,100-107.
  2. Marsh, H.W., & Yeung, A.S. (1997) Causal effects of academic self- concept on academic achievement: structural equation models of longitudinal data. *Journal of Educational Psychology*, 89,41-54. 3.
  3. Helmke, A., & Van Aken, M.A.G. (1995) The causal ordering of academic achievement and self concept of ability during elementary school: A longitudinal study. *Journal of Educational Psychology*, 87,624-637.
  4. Pintrich, P. R., & De Groot, V. (1990) Motivational and self-regulated learning components of classroom academic performance. *Journal of Educational Psychology*, 82(1), 33-40.
  5. McClelland, D. (1989). *Human Motivation*. Cambridge University Press.
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