

8

4

...

() () 8
 (38), (44), (47),
 (44) .

,

.

	J.S.Seo, D.Whang, H.Lee, S.I.Jun, J.Oh, Y.J.Jeon, K.Kim*, "A homochiral metal-organic porous material for enantioselective separation and catalysis", <i>Nature</i> , 404 : 982-986 (2000)
	○ 1990 , ○ 가 (chiral) ○ . ○ 가 ○ <i>Chemical and Engineering News (C&EN)</i> 1 (News of the week) 28 . ○ 5 40 , 가 <i>Journal of the</i> <i>American Chemical Society</i> <i>Angewandte Chemie</i> 20 C&EN (2), <i>Angewandte Chemie</i> , ○ 4 100 . ○ 4 20 <i>Gordon Research Conference, ISM C</i> (Transition Metals in Supramolecular Chemistry) chapter <i>Chemical Society Review</i> . ○ 가 - (Dr. SAUVAGE,) - (Prof. Stoddart, UCLA)
	D.Whang, K.M.Park, J.Heo, P.Ashton, and K.Kim*, "Molecular Necklace: Quantitative Self-Assembly of a Cyclic Oligorotaxane from Nine Molecules", <i>J. Am. Chem. Soc.</i> , 120, 4899-4900 (1998) 4

"Lazarsfeld "

,
 가 .
 2001 4

5

11

1

	Jaekyung Shim, Heejeong Lee, Jihyun Park, Hanshin Kim, and Wui-Ju Choi*, "A Non-Enzymatic p21 Protein Inhibitor of Stress-Activated Protein Kinases", <i>Nature</i> , 381 : 804-807 (1996)
	○ “ ” 가 “ ” ○ “ ”가 가 p21 ○ (-) SAPK pathway가 MAPK MAPK ○ SCI 108 가 (Prof. Dotto, Massachusetts General Hospital)
	Jin Woo Kim, Tong-Shin Chang, Ji Eun Lee, Sung-Ho Huh, Seung Woo Yeon, Wan Seok Yang, Cheol O Joe, Inhee Mook-Jung, Rudolph E. Tanzi, Tae-Wan Kim, and Eui-Ju Choi*, "Negative Regulation of the SAPK/JNK signaling pathway by Presenilin 1", <i>Journal of Cell Biology</i> 153:457-463 (2001) 4 14

8

40

가

가 40

(1987-99)

	1 (1987)	2 (1989)	3 (1991)	4 (1993)	5 (1995)	6 (1997)	7 (1999)
	()		-	-	()	-	-
	()	()					
	()	()	()	-	()	()	()
	()	()	()	()	()	()	()
	()	()	()	()	()	-	()
	6	4	3	3	4	2	3

가 1995 (5) 6 가 30 가
가
5000 .

1 (1987)	() () “ () “ () “ () “ ()	() () () () () ()	가 , DNA DNA
2 (1989)	() “ () “ () “ ()	() () () ()	
3 (1991)	() “ () “ ()	() () ()	APT - 가 Ti
4 (1993)	() () “ ()	() () ()	GTP Cyclohydrolase
5 (1995)		() () () ()	, Malonate
6 (1997)		() () ()	3d
7 (1999)		() () ()	(SiC)

+ 5 ,

1987
 . 4 , 7 , 8 , 6 25 .
<Chemical Daily News 2001/ 12/ 05>