

## 薬理学

### A 欧 文

#### A-a

1. Nakagawa S, Castro V, Toborek M: Infection of human pericytes by HIV-1 disrupts the integrity of the blood-brain barrier. *J Cell Mol Med* 16(12): 2950-2597 2012 (IF:4.125) \*
2. Hellinger E, Veszelka S, Toth A, Walter F, Kittel A, Bakk ML, Tihanyi K, Hada V, Nakagawa S, Thuy DHD, Niwa M, Deli MA, Vastag M: Comparison of brain capillary endothelial cell-based and epithelial (MDCK-MDR1, Caco-2 and VB-Caco-2) cell-based surrogate blood-brain barrier penetration models. *Eur J Pharm Biopharm* 82 (2): 340-351, 2012 (IF:4.269) \*
3. Nozaki Y, Kumagai K, Miyata N, Niwa M: Pravastatin reduces steroid-induced osteonecrosis of the femoral head in SHRSP rats. *Acta Orthop* 83 (1): 87-92, 2012 (IF:2.168) \*○★

#### A-b

1. Tanaka K, Tagawa Y, Niwa M: Evaluation of the patterns of brain metastases using BBB Kit. *J Pharmacol Sci* 118 (Suppl.1):122, 2012
2. Takeshita T, Tatsumi R, Nakagawa S, Horie N, Hayashi K, Suyama K, Tanaka K, Nagata I, Niwa M: Cilostazol rescues the BBB from AGE-related ischemic insult. *J Pharmacol Sci* 118 (Suppl.1):142, 2012
3. Toyoda K, Tanaka K, Takeshita T, Ujifuku K, Kamada K, Hayashi K, Matsuo T, Nagata I, Niwa M: Interaction between glioblastoma cells and primary rat brain endothelial cells in in vitro blood-brain barrier model. *J Pharmacol Sci* 118 (Suppl.1):152, 2012

### 論文数一覧

	A-a	A-b	A-c	A-d	合計	SCI	B-a	B-b	B-c	B-d	合計	総計
2012	3	3	0	0	6	3	0	0	0	0	0	6

### 学会発表数一覧

A-a	A-b			合計	B-a			合計	総計
		シンポジウム	学会			シンポジウム	学会		
2012	1	1	0	2	6	3	3	12	14

### 論文総数に係る教員生産係数一覧

	欧文論文総数	教員生産係数	SCI掲載論文数	教員生産係数
	論文総数	(欧文論文)	欧文論文総数	(SCI掲載論文)
2012	1	1.5	0.5	0.75

### Impact factor値一覧

	Impact factor	教員当たり Impact factor	論文当たり Impact factor
2012	10.562	2.641	3.521