

## 麻酔学講座 Anesthesiology

### A 欧 文

#### A-a

1. Masataka Saito, Sungsam Cho, Hiroaki Morooka, Hiroshi Hasuo, Osamu Shibata, Koji Sumikawa: Effects of sevoflurane compared with those of isoflurane on arterial oxygenation and hemodynamics during one lung ventilation. *Journal of Anesthesia* 14: 1-5, 2000
2. Osamu Shibata, Masataka Saito, Shigeru Hashimoto, Kazuyuki Sakai, Tetusji Makita, Koji Sumikawa: Clonidine attenuates the carbachol-induced contractile and phosphatidylinositol responses of rat trachea. *Journal of Pharmacy and Pharmacology* 52: 1-7, 2000 \* ◇
3. Kazuyuki Sakai, Sungsam Cho, Makoto Fukusaki, Osamu Shibata, Koji Sumikawa: The effects of propofol with and without ketamine on human cerebral blood flow velocity and CO<sub>2</sub> response. *Anesthesia & Analgesia* 90: 377-82, 2000 \*
4. Morooka H, Wakasugi Y, Shimamoto H, Shibata O, Sumikawa K: Hyperbaric nitrogen prolongs breath-holding times in humans. *Anesth Analg* 91: 749-751, 2000 \*
5. Tetsuya Hara, Makoto Fukusaki, Toshiaki Nakamura, Sadayo Niiya, Koji Sumikawa: Comparison of hemodynamic and catecholamine responses between propofol and thiamylal used in a rapid sequence induction. *Circulation Control* 21(1): 32-6, 2000
6. K. Sakai, S. Zhang, H. Ureshino, S. Tomiyasu and K. Sumikawa: Interaction of isoflurane and cromakalim, a K-ATP channel opener, on coronary and systemic haemodynamics in chronically instrumented dogs. *Acta Anaesthesiologica Scandinavica* 44: 1122-1127, 2000 \* ○ ◇
7. Fukusaki M, Nakamura T, Miyoshi H, Tamura S, Sumikawa K: Splanchnic perfusion during controlled hypotension combined with acute hypervolemic hemodilution: a comparison with combination of acute normovolemic hemodilution. *J Clin Anesth* 12 (6): 421-426, 2000 \*
8. Fukusaki M, Sumikawa K: The combination of hemodilution and controlled hypotension: physiology and clinical application. *J Anesthesia* 14 194-203
9. Yamaguchi K, Szlam F, Levy JH, Makita T: Pharmacological comparison of human internal mammary artery and radial artery in terms of conduits for revascularization. *The Acta Medica Nagasakiensia* 45: 33-37, 2000

#### A-c

1. Koji Sumikawa, Hiroshi Hasuo, Tetsuya Hara: Induced hypothermia in cardiovascular and brain surgery. *Thermotherapy for neoplasia, inflammation, and pain*. Eds. by M. Kosaka, T. Sugahara, K.L. Schmidt, E. Simon, Springer-Verlag, Tokyo 138-145, 2000

### B 邦 文

#### B-a

1. 原 哲也、高橋俊次、趙 成三、富安志郎、澄川耕二：心筋虚血再灌流障害と ATP 感受性 K チャネル 集中治療 12(7) : 805-806, 2000
2. 諸岡浩明、若杉義隆、澄川耕二：症状が遷延した減圧症の1例 九州・沖縄地区高気圧環境医学懇話会誌 5 : 1-3、2000
3. 寺尾嘉彰、長谷場純敬、楨田徹次、矢野捷介、澄川耕二：圧補助換気時のフローバイ時の呼吸仕事量測定上の問題点 ICU と CCU 24 : 335-341, 2000

#### B-b

1. 澄川耕二：低血圧麻酔 Anet 4 : 28-34 2000
2. 澄川耕二、小野剛志：心および末梢血管における虚血性疼痛 医学のあゆみ 195 : 660-663 2000
3. 澄川耕二、柴田真吾：周術期体温管理法 臨床麻酔 24 : 1449-1455 2000
4. 原 哲也、村田寛明、高橋俊次、趙 成三、寺尾嘉彰、富安志郎、楨田徹次、澄川耕二：麻酔と急性冠症候群 臨

床麻酔 24(11) : 1787-1792 2000

**B-c**

1. 澄川耕二：麻酔と心機能 専門医のための麻酔科学レビュー2000 天羽敬祐編 総合医学社 東京 14-18 2000

**原著論文数一覧**

	A-a	A-b	A-c	A-d	合計	SCI	B-a	B-b	B-c	B-d	合計	総計
2000	9	0	1	0	10	5	3	4	1	0	8	18

**学会発表数一覧**

	A-a	A-b		合計	B-a	B-b		合計	総計
		シンポジウム	学会			シンポジウム	学会		
2000	0	0	22	22	3	1	33	37	59

**原著論文総数に係る教官生産係数一覧**

	欧文論文総数 (論文総数)	教官生産係数 (欧文論文)	SCI掲載論文 欧文論文総数	教官生産係数 (SCI掲載論文)
2000	0.556	1.250	0.500	0.625

**Impact factor 値一覧**

	Impact factor	1教官当たり Impact factor	論文当たり Impact factor
2000	8.256	1.032	1.651