Contents

Volume 34 Issue 1 | AIM February 2016

Highlights
1 In this issue
D J Carr

Original papers
2 A sham-controlled trial of acupressure on the quality of sleep and life in haemodialysis patients
Z Arab, A R Shariati, H Asayesh, M A Vakili, H Bahrami-Taghanaki, H Azziz

7 A pilot study on the use of acupuncture or pelvic floor muscle training for mixed urinary incontinence
M Solberg, T Altenk, I Mååts, A Klovning

14 Acupuncture for pain control after Caesarean section: a prospective observational pilot study
T Hesse, B Henkel, M Zygmunt, A Mustea, T I Usichenko

20 CT evaluation of acupuncture needles inserted into sacral foramina
Y Katozama, T Kamibayashi, R Nishii, S Mukai, H Wakeda, T Kamoto

27 Birefringence of collagen fibres in rat calcaneal tendons treated with acupuncture during three phases of healing
M dos Santos Almeida, L P Oliveira, C P Vieira, M dos Santos, T I Usichenko, T Hesse

33 Differential effects of variable frequencies of manual acupuncture at ST36 in rats with atropine-induced inhibition of gastric motility
L T Gao, Y Xiao, T Sha, Y-Y Liu, J-B Tang, P Yuan, T Zhou, S-H Hong, D Ming

40 Inhibition of spinal microglia and astrocytes contributes to the anti-allodynic effect of electroacupuncture in neuropathic pain induced by spinal nerve ligation
Y Liang, Y Qiu, J Du, J Liu, J Feng, J Zhu, J Fang

48 Effects of acupuncture on cortical expression of Wnt3a, β-catenin and Sox2 in a rat model of traumatic brain injury
Z Yi-min, D Qiu-fu, C Wei-hao, J Shu-ting, C Sheng-xin, Z Yu-juan, T Chuan-zhi, C Shao-hong

Case report
55 Acupuncture for episodic cluster headache: a trigeminal approach
S Hayhoe

Observation
59 Immediate effects of acupuncture on tongue pressure including swallowing reflex latency in Parkinson’s disease
S Fukuda, N Kuniyama, H Tsuji, M Egawa

Acupuncture research update
62 Summaries of recent papers
A White, M Langweiler, M Menon

Book review
68 The art of medicine in early China: the ancient and mediaeval origins of a modern archive
A Campbell

Letters
69 Assessing the anaesthetic and analgesic effects of electroacupuncture in patients undergoing craniotomy
J Q Zheng, F S Xue, F-M Meng, R-P Li

70 Appropriating timing and intensity of PC6 stimulation for the prevention of postoperative nausea and vomiting
T I Usichenko, T Hesse

Meetings and courses
72 BMAS acupuncture courses
73 BMAS courses 2016
74 National and international meetings

Correction
71 Correction

Cover caption: Coloured scanning electron micrograph of tendon fibres made up of collagen – the parallel arrangement of the fibres renders the tendon inelastic yet flexible.