

# Author Index Volume 29 (2003)

The issue number is given in front of the page numbers.

- Abarquez, Jr., R.F., Microvascular disease relevance in the hypertension syndrome (3,4) 295–300
- Abarquez, Jr., R.F. and J.E.L. Cinco, Microcirculation: target therapy in cardiovascular diseases – A clinical perspective (3,4) 157–165
- Alexy, T., see Marton, Zs. (2) 81– 94
- Amatyakul, S., D. Chakraphan, S. Chotpaibulpan and S. Patumraj, The effect of long-term supplementation of vitamin C on pulpal blood flow in streptozotocin-induced diabetic rats (3,4) 313–319
- Amponin, M.O., C.H. Manabat and R.T. Quintos, The oxygen-binding capacity of human erythrocyte in  $\iota$ -carrageenan solution and conventional plasma expanders (3,4) 263–270
- Angeloni, S.V., see Tigno, X.T. (3,4) 409–416
- Anwar, M.A. and M.W. Rampling, Abnormal hemorheological properties in patients with compensated and decompensated hepatic cirrhosis (2) 95–101
- Aznar, J., see Vayá, A. (2) 117–118
- Aznar, J., see Vayá, A. (2) 119–127
- Bagrakova, S.V., see Melnikov, A.A. (1) 19– 24
- Bai, B., see Wei, R. (3,4) 351–356
- Bernas, G.C., Angiotherapeutics from natural products: from bench to clinics? (3,4) 199–203
- Bhattarakosol, P., see Sridulyakul, P. (3,4) 423–428
- Boonyen, M., see Futrakul, N. (3,4) 205–210
- Bozkurt, A.K., see Ercan, M. (1) 3– 9
- Bunnag, S., see Futrakul, P. (3,4) 183–187
- Butthep, P., see Futrakul, N. (3,4) 469–473
- Caimi, G., E. Hoffmann, M. Montana, B. Canino, F. Dispensa, A. Catania and R. Lo Presti, Haemorheological pattern in young adults with acute myocardial infarction (1) 11– 18
- Canino, B., see Caimi, G. (1) 11– 18
- Catania, A., see Caimi, G. (1) 11– 18
- Chakraphan, D., see Amatyakul, S. (3,4) 313–319
- Chakraphan, D., see Sridulyakul, P. (3,4) 423–428
- Chen, B., see Wei, R. (3,4) 351–356
- Chen, Y.-S., see Xia, Z.-L. (3,4) 345–349
- Chotpaibulpan, S., see Amatyakul, S. (3,4) 313–319
- Cinco, J.E.L., see Abarquez, Jr., R.F. (3,4) 157–165
- Contreras, T., see Vayá, A. (2) 117–118
- Contreras, T., see Vayá, A. (2) 119–127
- Czopf, L., see Marton, Zs. (2) 81– 94
- de Guzman, F., see Mojica-Henshaw, M.P. (3,4) 219–229
- De Vera, M.P., see Fausto, C.G. (3,4) 279–288
- Dimacali, K., see Ong, K. (3,4) 401–407
- Dispensa, F., see Caimi, G. (1) 11– 18

- Duansak, D., J. Somboonwong and S. Patumraj, Effects of *Aloe vera* on leukocyte adhesion and TNF- $\alpha$  and IL-6 levels in burn wounded rats (3,4) 239–246
- Ercan, M., C. Koksal, D. Konukoglu, A.K. Bozkurt and S. Onen, Impaired plasma viscosity via increased cholesterol levels in peripheral occlusive arterial disease (1) 3– 9
- Ercan, M., D. Konukoglu and S. Onen, Plasma viscosity as a cardiovascular risk marker in patients with proteinuria (2) 111–116
- Espiritu, R.B. and G.T. Sy, Fluorescein angiographically evident diabetic maculopathy (3,4) 357–365
- Falcó, C., see Vayá, A.
- Fausto, C.G., Z. Zordilla, M.P. De Vera and R.T. Quintos, Carrageenan plasma expander: effect on mesenteric ischemia-reperfusion injury in the rat (3,4) 279–288
- Felix, Ch., see Reinhart, W.H.
- Fernández, P., see Vayá, A.
- Francisco, A.D., see Mojica-Henshaw, M.P.
- Futrakul, N., M. Boonyen, S. Patumraj, P. Siriviriyakul, P. Tosukhowong and P. Futrakul, Treatment of glomerular endothelial dysfunction in steroid-resistant nephrosis with *Ganoderma lucidum*, vitamins C, E and vasodilators (3,4) 205–210
- Futrakul, N., P. Siriviriyakul, T. Panichakul, P. Butthep, S. Patumraj and P. Futrakul, Glomerular endothelial cytotoxicity and dysfunction in nephrosis with focal segmental glomerulosclerosis (3,4) 469–473
- Futrakul, N., see Futrakul, P.
- Futrakul, P., P. Siriviriyakul, S. Patumraj, S. Bunnag, O. Kulaputana and N. Futrakul, A hemodynamically mediated mechanism of renal disease progression in severe glomerulonephritides or nephrosis (3,4) 183–187
- Futrakul, P., see Futrakul, N.
- Futrakul, P., see Futrakul, N.
- Geissler, T., see Jung, F.
- Gerzanich, V., S. Ivanova and J.M. Simard, Early pathophysiological changes in cerebral vessels predisposing to stroke (3,4) 291–294
- Gyevnar, Zs., see Marton, Zs.
- Habon, T., see Marton, Zs.
- Han, J.-Y., see Niimi, H.
- Han, J.-Y., see Oda, M.
- Han, J.J., see Wei, R.
- Hansen, B.C., see Tigno, X.T.
- Hoffmann, E., see Caimi, G.
- Horvath, B., see Marton, Zs.
- Huang, Q., see Zhao, K.-S.
- Huang, X., see Zhao, K.-S.
- Ishikawa, H., see Yoshida, M.
- Ivanova, S., see Gerzanich, V.
- Jariyapongskul, A., A. Nakano, S. Yamaguchi, K. Nageswari and H. Niimi, Maturity of pericytes in cerebral neocapillaries induced by growth factors: fluorescence immunohistochemical analysis using confocal laser microscopy (3,4) 417–421
- Jariyapongskul, A., S. Patumraj and H. Niimi, Cerebral endothelial dysfunction in diabetes: intravital microscopic analysis using streptozotocin-induced diabetic rats (3,4) 331–335

- Jatuporn, S., S. Sangwananaroj, A.-O. Saengsiri, S. Rattanapruks, S. Srimahachota, W. Uthayachalerm, W. Kuanoon, O. Panpakdee, P. Tangkijvanich and P. Tosukhowong, Short-term effects of an intensive lifestyle modification program on lipid peroxidation and antioxidant systems in patients with coronary artery disease (3,4) 429–436
- Jatuporn, S., see Tosukhowong, P. (3,4) 321–329
- Jayavanth, S. and M. Singh, Artificial neural network analysis of malaria severity through aggregation and deformability parameters of erythrocytes (3,4) 457–468
- Jin, C., see Zhao, K.-S. (3,4) 211–217
- Jin, G., see Li, A. (3,4) 375–382
- Jin, G., see Li, A. (3,4) 383–390
- Jung, F., K. Matschke, C. Mrowietz, S.M. Tugtekin, T. Geissler, S. Keller and S.G. Spitzer, Influence of radiographic contrast media on myocardial tissue oxygen tension: NaCl-controlled, randomised, comparative study of iohexol versus iopromide in an animal model (1) 53– 61  
(2) 81– 94
- Ka, W., see Wang, J. (2) 63– 69
- Kameyama, K., see Yoshida, M. (3,4) 301–312
- Kan, W., see Zhao, K.-S. (3,4) 211–217
- Kawachi, S., see Yoshida, M. (3,4) 301–312
- Keller, S., see Jung, F. (1) 53– 61  
(2) 81– 94
- Kesmarky, G., see Marton, Zs. (3,4) 271–277
- Khemapech, S., K. Monsiri, S. Patumraj and P. Siriviriyakul, Genistein replacement therapy for vasodilation disorder in bilateral ovariectomized rats (3,4) 301–312
- Kitajima, M., see Yoshida, M. (1) 3– 9  
(2) 111–116
- Koksal, C., see Ercan, M. (2) 81– 94
- Konukoglu, D., see Ercan, M. (3,4) 429–436
- Konukoglu, D., see Ercan, M. (3,4) 301–312
- Kovacs, L., see Marton, Zs. (3,4) 183–187
- Kuanoon, W., see Jatuporn, S. (3,4) 301–312
- Kubota, T., see Yoshida, M. (3,4) 301–312
- Kulaputana, O., see Futrakul, P. (2) 71– 79
- Kumai, K., see Yoshida, M. (2) 71– 79
- Kumishvili, T., see Mchedlishvili, G.
- Li, A., H. Li, G. Jin and R.-J. Xiu, A proteomic study on cell cycle progression of endothelium exposed to tumor conditioned medium and the possible role of cyclin D<sub>1</sub>/E (3,4) 383–390
- Li, A., H. Li, J. Zhang, G. Jin and R.-J. Xiu, The mitogenic and anti-apoptotic activity of tumor conditioned medium on endothelium (3,4) 375–382
- Li, A., see Wang, C. (3,4) 369–374
- Li, H., see Li, A. (3,4) 375–382
- Li, H., see Li, A. (3,4) 383–390
- Li, H., see Wang, C. (3,4) 369–374
- Liu, J., see Zhao, K.-S. (3,4) 211–217
- Liu, J.Y., see Yang, Z.R. (2) 103–109
- Lobjanidze, I., see Mchedlishvili, G. (2) 71– 79
- Lo Presti, R., see Caimi, G. (1) 11– 18
- Manabat, C.H., see Amponin, M.O. (3,4) 263–270
- Martins e Silva, J., see Santos, T. (1) 41– 51

- Marton, Zs., B. Horvath, T. Alexy, G. Kesmarky, Zs. Gyevnar, L. Czopf, T. Habon, L. Kovacs, E. Papp, B. Mezey, E. Roth, I. Juricskay and K. Toth, Follow-up of hemorheological parameters and platelet aggregation in patients with acute coronary syndromes (2) 81– 94
- Matschke, K., see Jung, F. (1) 53– 61
- Mchedlishvili, G., M. Varazashvili, T. Kumsishvili and I. Lobjanidze, Regional hematocrit changes related to blood flow conditions in the arterial bed (2) 71– 79
- Melnikov, A.A., A.D. Vikulov and S.V. Bagrakova, Relationships between von Willebrand factor and hemorheology in sportsmen (1) 19– 24
- Mesquita, R., see Santos, T. (1) 41– 51
- Mezey, B., see Marton, Zs. (2) 81– 94
- Miao, G., Reference range of hematocrit in the elderly with respect to altitude (1) 25– 31
- Michalska-Małęcka, K., see Turczyński, B. (2) 129–137
- Minamiyama, M., see Nakano, A. (3,4) 445–455
- Mojica-Henshaw, M.P., A.D. Francisco, F. de Guzman and X.T. Tigno, Possible immunomodulatory actions of *Carica papaya* seed extract (3,4) 219–229
- Monsiri, K., see Khemapech, S. (3,4) 271–277
- Montana, M., see Caimi, G. (1) 11– 18
- Mrowietz, C., see Jung, F. (1) 53– 61
- Nageswari, K., see Jariyapongskul, A. (3,4) 417–421
- Nakano, A., Y. Sugii, M. Minamiyama and H. Niimi, Measurement of red cell velocity in microvessels using particle image velocimetry (PIV) (3,4) 445–455
- Nakano, A., see Jariyapongskul, A. (3,4) 417–421
- Niimi, H., Cerebral angiogenesis induced by growth factors: intravital microscopic studies using models (3,4) 149–156
- Niimi, H., J.-Y. Han and S. Patumraj, Asian traditional medicine (ATM) based on *in vivo* microcirculation evidence (3,4) 195–198
- Niimi, H., see Jariyapongskul, A. (3,4) 331–335
- Niimi, H., see Jariyapongskul, A. (3,4) 417–421
- Niimi, H., see Nakano, A. (3,4) 445–455
- Niimi, H., see Tigno, X.T. (3,4) 139–140
- Oda, M., H. Yokomori and J.-Y. Han, Regulatory mechanisms of hepatic microcirculation (3,4) 167–182
- Onen, S., see Ercan, M. (1) 3– 9
- Onen, S., see Ercan, M. (2) 111–116
- Ong, K., K. Dimacali and R. Quintos, Decreased agglutinability of human erythrocytes by attachment of methoxy polyethylene glycol and the effect on erythrocyte oxygen-carrying ability (3,4) 401–407
- Otani, Y., see Yoshida, M. (3,4) 301–312
- Panichakul, T., see Futrakul, N. (3,4) 469–473
- Panpakdee, O., see Jatuporn, S. (3,4) 429–436
- Papp, E., see Marton, Zs. (2) 81– 94
- Patumraj, S., see Amatyakul, S. (3,4) 313–319
- Patumraj, S., see Duansak, D. (3,4) 239–246
- Patumraj, S., see Futrakul, N. (3,4) 205–210
- Patumraj, S., see Futrakul, N. (3,4) 469–473
- Patumraj, S., see Futrakul, P. (3,4) 183–187
- Patumraj, S., see Jariyapongskul, A. (3,4) 331–335
- Patumraj, S., see Khemapech, S. (3,4) 271–277

- Patumraj, S., see Niimi, H. (3,4) 195–198  
 Patumraj, S., see Sridulyakul, P. (3,4) 423–428  
 Patumraj, S., see Tigno, X.T. (3,4) 139–140  
 Prapunwattana, P., see Tosukhowong, P. (3,4) 321–329  
 Pries, A.R. and T.W. Secomb, Rheology of the microcirculation (3,4) 143–148
- Qiu, P.-M., see Xia, Z.-L. (3,4) 345–349  
 Qiu, P.-M., see Yang, M.-F. (3,4) 437–443  
 Quintos, R., see Ong, K. (3,4) 401–407  
 Quintos, R.T., see Amponin, M.O. (3,4) 263–270  
 Quintos, R.T., see Fausto, C.G. (3,4) 279–288
- Ramirez, R.O. and C.C. Roa, Jr., The gastroprotective effect of tannins extracted from duhat (*Syzygium cumini* Skeels) bark on HCl/ethanol induced gastric mucosal injury in Sprague-Dawley rats (3,4) 253–261  
 Rampling, M.W., see Anwar, M.A. (2) 95–101  
 Rattanapruks, S., see Jatuporn, S. (3,4) 429–436  
 Rattanapruks, S., see Tosukhowong, P. (3,4) 321–329
- Reinhart, W.H. and Ch. Felix, Influence of propofol on erythrocyte morphology, blood viscosity and platelet function (1) 33– 40  
 Ren, D.L., see Wei, R. (3,4) 351–356  
 Roa, Jr., C.C., see Ramirez, R.O. (3,4) 253–261  
 Romanik, W., see Turczyński, B. (2) 129–137  
 Roth, E., see Marton, Zs. (2) 81– 94
- Saengsiri, A., see Tosukhowong, P. (3,4) 321–329  
 Saengsiri, A.-O., see Jatuporn, S. (3,4) 429–436  
 Saikawa, Y., see Yoshida, M. (3,4) 301–312  
 Saldanha, C., see Santos, T. (1) 41– 51  
 Sangwatanaroj, S., see Jatuporn, S. (3,4) 429–436  
 Sangwatanaroj, S., see Tosukhowong, P. (3,4) 321–329  
 Sano, K., see Yoshida, M. (3,4) 301–312
- Santos, T., R. Mesquita, J. Martins e Silva and C. Saldanha, Effects of choline on hemorheological properties and NO metabolism of human erythrocytes (1) 41– 51  
 Secomb, T.W., see Pries, A.R. (3,4) 143–148  
 Selaru, I.K., see Tigno, X.T. (3,4) 409–416  
 Shimazu, M., see Yoshida, M. (3,4) 301–312  
 Simard, J.M., see Gerzanich, V. (3,4) 291–294  
 Singh, M., see Jayavanth, S. (3,4) 457–468  
 Siriviriyakul, P., see Futrakul, N. (3,4) 205–210  
 Siriviriyakul, P., see Futrakul, N. (3,4) 469–473  
 Siriviriyakul, P., see Futrakul, P. (3,4) 183–187  
 Siriviriyakul, P., see Khemapech, S. (3,4) 271–277  
 Słowińska, L., see Turczyński, B. (2) 129–137  
 Somboonwong, J., see Duansak, D. (3,4) 239–246  
 Spitzer, S.G., see Jung, F. (1) 53– 61
- Sridulyakul, P., D. Chakraphan, P. Bhattacharlosol and S. Patumraj, Endothelial nitric oxide synthase expression in systemic and pulmonary circulation of streptozotocin induced diabetic rats: comparison using image analysis (3,4) 423–428  
 Srimahachota, S., see Jatuporn, S. (3,4) 429–436

- Srimahachota, S., see Tosukhowong, P. (3,4) 321–329  
 Sugii, Y., see Nakano, A. (3,4) 445–455
- Sun, B.-L., J. Zhang, X.-C. Wang, Z.-L. Xia, M.-F. Yang, S.-M. Zhang, W.-J. Ye and H. Yuan, Effects of extract of *Ginkgo biloba* on spasms of the basilar artery and cerebral microcirculatory perfusion in rats with subarachnoid hemorrhage (3,4) 231–238
- Sun, B.-L., S.-M. Zhang, Z.-L. Xia, M.-F. Yang, H. Yuan, J. Zhang and R.-J. Xiu, The effects of nimodipine on regional cerebral blood flow, brain water and electrolyte contents in rats with subarachnoid hemorrhage (3,4) 337–344
- Sun, B.-L., S.-M. Zhang, Z.-L. Xia, M.-F. Yang, H. Yuan, J. Zhang and R.-J. Xiu, L-arginine improves cerebral blood perfusion and vasomotion of microvessels following subarachnoid hemorrhage in rats (3,4) 391–400
- Sun, B.-L., see Xia, Z.-L. (3,4) 345–349
- Sun, B.-L., see Yang, M.-F. (3,4) 437–443
- Sun, D., see Wang, J. (2) 63– 69
- Sy, G.T., see Espiritu, R.B. (3,4) 357–365
- Szczęsny, S., see Turczyński, B. (2) 129–137
- Tanabe, M., see Yoshida, M. (3,4) 301–312
- Tang, Z., see Wang, J. (2) 63– 69
- Tangkijvanich, P., see Jatuporn, S. (3,4) 429–436
- Tangkijvanich, P., see Tosukhowong, P. (3,4) 321–329
- Tigno, X.T., S. Patumraj and H. Niimi, Preface (3,4) 139–140
- Tigno, X.T., I.K. Selaru, S.V. Angeloni and B.C. Hansen, Is microvascular flow rate related to ghrelin, leptin and adiponectin levels? (3,4) 409–416
- Tigno, X.T., see Mojica-Henshaw, M.P. (3,4) 219–229
- Tosukhowong, P., S. Sangwatanaroj, S. Jatuporn, P. Prapunwattana, A. Saengsiri, S. Ratnapruks, S. Srimahachota, W. Udayachalerm and P. Tangkijvanich, The correlation between markers of oxidative stress and risk factors of coronary artery disease in Thai patients (3,4) 321–329
- Tosukhowong, P., see Futrakul, N. (3,4) 205–210
- Tosukhowong, P., see Jatuporn, S. (3,4) 429–436
- Toth, K., see Marton, Zs. (2) 81– 94
- Tugtekin, S.M., see Jung, F. (1) 53– 61
- Turczyński, B., K. Michalska-Małeña, L. Słowińska, S. Szczęsny and W. Romaniuk, Correlations between the severity of retinopathy in diabetic patients and whole blood and plasma viscosity (2) 129–137
- Udayachalerm, W., see Tosukhowong, P. (3,4) 321–329
- Uthayachalerm, W., see Jatuporn, S. (3,4) 429–436
- Valls, M., see Vayá, A. (2) 119–127
- Varazashvili, M., see Mchedlishvili, G. (2) 71– 79
- Vayá, A., M.T. Contreras and J. Aznar, Evolution of erythrocyte aggregation in transmural myocardial infarction survivors. A 12-month follow-up study (2) 117–118
- Vayá, A., C. Falcó, P. Fernández, T. Contreras, M. Valls and J. Aznar, Erythrocyte aggregation determined with the Myrenne aggregometer at two modes ( $M_0$ ,  $M_1$ ) and at two times (5 and 10 sec) (2) 119–127
- Vikulov, A.D., see Melnikov, A.A. (1) 19– 24
- Wakabayashi, G., see Yoshida, M. (3,4) 301–312
- Wang, C., H. Li, A. Li, J. Zhang and R.-J. Xiu, Experimental study on the function of cardiomyocytes (3,4) 369–374

- Wang, J., W. Ka, Z. Tang, D. Sun and Z. Wen, Rheological studies on precursor cells at different stages in mice (2) 63– 69  
 Wang, X.-C., see Sun, B.-L.  
 Wei, R., J.J. Han, B. Bai, D.L. Ren, B. Chen, M.F. Yang and Z.L. Xia, Analysis of factors influencing the blood levels and activities of tissue-type plasminogen activator (t-PA) (3,4) 231–238  
 Wen, Z., see Wang, J.  
 Xia, Z.-L., B.-L. Sun, M.-F. Yang, H. Yuan, P.-M. Qiu and Y.-S. Chen, The effect of cerebral lymphatic blockage on cortex regional cerebral blood flow and somatosensory evoked potential (3,4) 351–356  
 Xia, Z.-L., see Sun, B.-L. (2) 63– 69  
 Xia, Z.-L., see Sun, B.-L. (3,4) 345–349  
 Xia, Z.-L., see Sun, B.-L. (3,4) 231–238  
 Xia, Z.-L., see Sun, B.-L. (3,4) 337–344  
 Xia, Z.-L., see Sun, B.-L. (3,4) 391–400  
 Xia, Z.-L., see Yang, M.-F. (3,4) 437–443  
 Xia, Z.L., see Wei, R. (3,4) 351–356  
 Xiu, R.-J., see Li, A. (3,4) 375–382  
 Xiu, R.-J., see Li, A. (3,4) 383–390  
 Xiu, R.-J., see Sun, B.-L. (3,4) 337–344  
 Xiu, R.-J., see Sun, B.-L. (3,4) 391–400  
 Xiu, R.-J., see Wang, C. (3,4) 369–374  
 Xiu, R.-J., see Zhang, H.-G. (3,4) 189–192  
 Yamaguchi, S., see Jariyapongskul, A. (3,4) 417–421  
 Yan, P.H., see Yang, Z.R. (2) 103–109  
 Yan, W.S., see Zhao, K.-S. (3,4) 211–217  
 Yang, M.-F., B.-L. Sun, Z.-L. Xia, L.-Z. Zhu, P.-M. Qiu and S.-M. Zhang, Alleviation of brain edema by L-arginine following experimental subarachnoid hemorrhage in a rat model (3,4) 437–443  
 Yang, M.-F., see Sun, B.-L. (3,4) 231–238  
 Yang, M.-F., see Sun, B.-L. (3,4) 337–344  
 Yang, M.-F., see Sun, B.-L. (3,4) 391–400  
 Yang, M.-F., see Xia, Z.-L. (3,4) 345–349  
 Yang, M.F., see Wei, R. (3,4) 351–356  
 Yang, Z.R., J.Y. Liu and P.H. Yan, Effect of cold acclimation on hemorheological behavior in rats with frostbite (2) 103–109  
 Ye, W.-J., see Sun, B.-L. (3,4) 231–238  
 Yokomori, H., see Oda, M. (3,4) 167–182  
 Yoshida, M., G. Wakabayashi, H. Ishikawa, K. Kameyama, M. Shimazu, M. Tanabe, S. Kawachi, K. Kumai, T. Kubota, Y. Otani, Y. Saikawa, K. Sano and M. Kitajima, A possible defensive mechanism in the basal region of gastric mucosa and the healing of erosions (3,4) 301–312  
 Ysrael, M.C., Tonkin herbal drug: a multidisciplinary approach to development (3,4) 247–251  
 Yuan, H., see Sun, B.-L. (3,4) 231–238  
 Yuan, H., see Sun, B.-L. (3,4) 337–344  
 Yuan, H., see Sun, B.-L. (3,4) 391–400  
 Yuan, H., see Xia, Z.-L. (3,4) 345–349  
 Zhang, H.-G. and R.-J. Xiu, Micro-vascular medicine and proteomics (3,4) 189–192  
 Zhang, J., see Li, A. (3,4) 375–382  
 Zhang, J., see Sun, B.-L. (3,4) 231–238  
 Zhang, J., see Sun, B.-L. (3,4) 337–344  
 Zhang, J., see Sun, B.-L. (3,4) 391–400

- Zhang, J., see Wang, C. (3,4) 369–374  
Zhang, S.-M., see Sun, B.-L. (3,4) 231–238  
Zhang, S.-M., see Sun, B.-L. (3,4) 337–344  
Zhang, S.-M., see Sun, B.-L. (3,4) 391–400  
Zhang, S.-M., see Yang, M.-F. (3,4) 437–443  
Zhao, K.-S., C. Jin, X. Huang, J. Liu, W.S. Yan, Q. Huang and W. Kan, The mechanism of Polydatin in shock treatment (3,4) 211–217  
Zhu, L.-Z., see Yang, M.-F. (3,4) 437–443  
Zordilla, Z., see Fausto, C.G. (3,4) 279–288