

Author Index Volume 65 (2017)

Akaslan, E., see Sezgin, M.	1–10
Akinci, A., see Arihan, O.	309–315
Akkoca, M., S.E. Usanmaz, C. Koksoy, U. Bengisun and E. Demirel-Yilmaz, Plasma nitric oxide level is correlated with microvascular functions in the peripheral arterial disease	151–162
Alt, E., see Klein, S.M.	327–334
Anker, A.M., see Klein, S.M.	327–334
Antonova, N., see Stoyneva, Z.	57–65
Antonova, N., see Stoyneva, Z.	67–75
Arató, E., see Nagy, T.	229–240
Arihan, O., G. Caglayan, S. Bayrak, A. Akinci and N.D. Falkmarken, Hemorheological parameters in patients with fibromyalgia syndrome	309–315
Baars, T., see Preibsch, H.	363–371
Ballestri, M., see Fontana, F.	175–183
Bäumler, H., see Zhao, L.	93–101
Bayrak, S., see Arihan, O.	309–315
Bengisun, U., see Akkoca, M.	151–162
Bibiana, R., see de León Patricia, P.	195–204
Biro, K., see Papp, J.	23–29
Biro, K., see Totsimon, K.	119–129
Bo, X.-W., see He, Y.-P.	349–361
Bo, X.-W., see Mao, F.	163–173
Bo, X.-W., see Yang, Y.-P.	137–149
Bo, X.-W., see Zhao, C.-K.	393–405
Botor, D., see Papp, J.	23–29
Brunini, T.M.C., see Medeiros-Lima, D.J.M.	219–228
Caglayan, G., see Arihan, O.	309–315
Cankar, K., see Melik, Z.	205–217
Cappelli, G., see Fontana, F.	175–183
Carallo, C., see Tripolino, C.	241–248
Chae, Y.J., see Jung, J.H.	285–297
Chen, B.-D., H.-X. Xu, Y.-F. Zhang, B.-J. Liu, L.-H. Guo, D.-D. Li, C.-K. Zhao, X.-L. Li, D. Wang and S.-S. Zhao, The diagnostic performances of conventional strain elastography (SE), acoustic radiation force impulse (ARFI) imaging and point shear-wave speed (pSWS) measurement for non-calcified thyroid nodules	259–273
Cheng, B., see Pan, L.	31–41
Cho, Y.I., see Jung, J.H.	285–297
Clevert, D.A., see Rübenthaler, J.	43–47
Csernus, Z., see Papp, J.	23–29
D'Anastasi, M., see Rübenthaler, J.	43–47
de León Patricia, P., T. Martín, C. Horacio and R. Bibiana, <i>In vitro</i> alterations of erythrocyte aggregation by action of <i>Trichinella spiralis</i> newborn larvae	195–204

Demirel-Yilmaz, E., see Akkoca, M.	151–162
Dolderer, J., see Klein, S.M.	327–334
dos Reis, R.P., see Sargento, L.	185–194
Egorkina, A., see Lenasi, H.	373–381
Ettl, T., see Mueller, S.	317–325
Falkmarken, N.D., see Arihan, O.	309–315
Farinatti, P.T.V., see Medeiros-Lima, D.J.M.	219–228
Fazekas, G., see Nagy, T.	229–240
Felthaus, O., see Klein, S.M.	327–334
Fikret, E., see Shamilevich, Z.N.	299–307
Fontana, F., M. Ballestri, C. Makomi, R. Morandi and G. Cappelli, Hemorheologic alterations in peritoneal dialysis	175–183
Freire, R.A., see Medeiros-Lima, D.J.M.	219–228
Geis, S., see Klein, S.M.	327–334
Geis, S., see Mueller, S.	317–325
Geng, X., T. Lei, H. Zhou, W. Yao, W. Xin and B. Yang, The knockout of urea transporter-B improves the hemorheological properties of erythrocyte	249–257
Georgieva, R., see Zhao, L.	93–101
Girina, M., see Lenasi, H.	373–381
Gnasso, A., see Tripolino, C.	241–248
Grodzicki, T.K., see Klimek, E.	77–91
Gryglewska, B., see Klimek, E.	77–91
Guo, L.-H., see Chen, B.-D.	259–273
Guo, L.-H., see Yang, Y.-P.	137–149
Guo, L.-H., see Zhao, C.-K.	393–405
Hardi, P., see Nagy, T.	229–240
Harris, E.S., H.J. Meiselman, P.M. Moriarty and J. Weiss, Successful long-term (22 year) treatment of limited scleroderma using therapeutic plasma exchange: Is blood rheology the key?	131–136
He, Y.-P., H.-X. Xu, D. Wang, X.-L. Li, W.-W. Ren, C.-K. Zhao, X.-W. Bo, B.-J. Liu and W.-W. Yue, First experience of comparisons between two different shear wave speed imaging systems in differentiating malignant from benign thyroid nodules	349–361
He, Y.-P., see Zhao, C.-K.	393–405
Heo, Y., C.-A. Li, D. Kim and S. Shin, Rheological alteration of erythrocytes exposed to carbon nanotubes	49–56
Horacio, C., see de León Patricia, P.	195–204
Irace, C., see Tripolino, C.	241–248
Jancsó, G., see Nagy, T.	229–240
Ju, M., H.L. Leo and S. Kim, Numerical investigation on red blood cell dynamics in microflow: Effect of cell deformability	105–117
Jung, E.M., see Mueller, S.	317–325
Jung, J.H., Y.J. Chae, D.H. Lee, Y.I. Cho, M.M. Ko, S.K. Park and W. Kim, Changes in whole blood viscosity during hemodialysis and mortality in patients with end-stage renal disease	285–297
Kaewprayoon, W., see Zhao, L.	93–101
Kanık, A., see Sezgin, M.	1–10
Kekik, F.S., see Sezgin, M.	1–10
Kelm, M., see Preibsch, H.	363–371
Kenyeres, P., see Totsimon, K.	119–129
Kesmarky, G., see Papp, J.	23–29
Keymel, S., see Preibsch, H.	363–371

- Kim, D., see Heo, Y. 49–56
- Kim, S., see Ju, M. 105–117
- Kim, W., see Jung, J.H. 285–297
- Klein, S.M., L. Prantl, S. Geis, O. Felthaus, J. Dolderer, A.M. Anker, K. Zeitler, E. Alt and J. Vykoukal, Circulating serum CK level vs. muscle impairment for in situ monitoring burden of disease in Mdx-mice 327–334
- Kleinbongard, P., see Preibsch, H. 363–371
- Klimek, E., J. Sulicka, B. Gryglewska, A. Skalska, B. Kwaśny-Krochin, M. Korkosz and T.K. Grodzicki, Alterations in skin microvascular function in patients with rheumatoid arthritis and ankylosing spondylitis 77–91
- Klingelhöffer, C., see Mueller, S. 317–325
- Ko, M.M., see Jung, J.H. 285–297
- Koksoy, C., see Akkoca, M. 151–162
- Koleva, I., see Stoyneva, Z. 57–65
- Kong, Y., see Pan, L. 31–41
- Korkosz, M., see Klimek, E. 77–91
- Koutsiaris, A.G., Deep tissue near infrared second derivative spectrophotometry for the assessment of claudication in peripheral arterial disease 275–284
- Kovacs, D., see Papp, J. 23–29
- Kovaleva, A., see Lenasi, H. 373–381
- Kwaśny-Krochin, B., see Klimek, E. 77–91
- Lee, D.H., see Jung, J.H. 285–297
- Lei, T., see Geng, X. 249–257
- Lenasi, H., N. Potočník, N. Petrishchev, M. Papp, A. Egorkina, M. Girina, M. Skedina and A. Kovaleva, The measurement of cutaneous blood flow in healthy volunteers subjected to physical exercise with ultrasound Doppler imaging and laser Doppler flowmetry 373–381
- Leo, H.L., see Ju, M. 105–117
- Li, C.-A., see Heo, Y. 49–56
- Li, D.-D., see Chen, B.-D. 259–273
- Li, D.-D., see Mao, F. 163–173
- Li, X.-L., see Chen, B.-D. 259–273
- Li, X.-L., see He, Y.-P. 349–361
- Li, X.-L., see Mao, F. 163–173
- Li, X.-L., see Zhao, C.-K. 393–405
- Liu, B.-J., see Chen, B.-D. 259–273
- Liu, B.-J., see He, Y.-P. 349–361
- Liu, B.-J., see Mao, F. 163–173
- Liu, B.-J., see Yang, Y.-P. 137–149
- Liu, C., see Pan, L. 31–41
- Liu, H., see Pu, H. 335–347
- Longo, S., see Sargento, L. 185–194
- Lousada, N., see Sargento, L. 185–194
- Lu, F., see Zhao, C.-K. 393–405
- Ma, L., C. Xia, X. Sun, Y. Zuo and L. Zhao, The effects of oral acetylsalicylic acid on blood fluidity and infusion speed in the cancer patients with PICC 11–22
- Makomi, C., see Fontana, F. 175–183
- Malysheva, Y., see Tikhomirova, I. 383–391
- Mao, F., H.-X. Xu, C.-K. Zhao, X.-W. Bo, X.-L. Li, D.-D. Li, B.-J. Liu, Y.-F. Zhang, J.-M. Xu and S. Qu, Thyroid imaging reporting and data system in assessment of cytological Bethesda Category III thyroid nodules 163–173

- Martín, T., see de León Patricia, P. 195–204
- Martins, M.A., see Medeiros-Lima, D.J.M. 219–228
- Marton, Z., see Totsimon, K. 119–129
- Matsuura, C., see Medeiros-Lima, D.J.M. 219–228
- Medeiros-Lima, D.J.M., A.C. Mendes-Ribeiro, T.M.C. Brunini, M.A. Martins, W.V. Mury, R.A. Freire, W.D. Monteiro, P.T.V. Farinatti and C. Matsuura, Erythrocyte nitric oxide availability and oxidative stress following exercise 219–228
- Meiselman, H.J., see Harris, E.S. 131–136
- Melik, Z., P. Zaletel, T. Virtic and K. Cankar, L-arginine as dietary supplement for improving microvascular function 205–217
- Mendes-Ribeiro, A.C., see Medeiros-Lima, D.J.M. 219–228
- Monteiro, W.D., see Medeiros-Lima, D.J.M. 219–228
- Morandi, R., see Fontana, F. 175–183
- Moriarty, P.M., see Harris, E.S. 131–136
- Mueller, S., C.M. Wendl, T. Ettl, C. Klingelhöffer, S. Geis, L. Prantl, T.E. Reichert and E.M. Jung, Contrast-enhanced ultrasonography as a new method for assessing autonomization of pedicled and microvascular free flaps in head and neck reconstructive surgery 317–325
- Muravyov, A., see Tikhomirova, I. 383–391
- Mury, W.V., see Medeiros-Lima, D.J.M. 219–228
- Nagy, T., P. Hardi, I. Takács, M. Tóth, L. Petrovics, G. Jancsó, L. Sínay, G. Fazekas, Ö. Pintér and E. Arató, Pentoxifylline attenuates the local and systemic inflammatory response after infrarenal abdominal aortic ischemia-reperfusion 229–240
- Nikolaevich, P.V., see Shamilevich, Z.N. 299–307
- Oslyakova, A., see Tikhomirova, I. 383–391
- Pan, L., C. Liu, Y. Kong, Z. Piao and B. Cheng, Phentolamine inhibits angiogenesis *in vitro*: Suppression of proliferation migration and differentiation of human endothelial cells 31–41
- Papp, J., B. Sandor, A. Toth, K. Biro, M. Rabai, D. Botor, D. Kovacs, Z. Csernus, K. Toth and G. Kesmarky, Altered microrheological parameters in Raynaud's phenomenon 23–29
- Papp, M., see Lenasi, H. 373–381
- Paprotka, K., see Rübenthaler, J. 43–47
- Park, S.K., see Jung, J.H. 285–297
- Petrishchev, N., see Lenasi, H. 373–381
- Petrochenko, A., see Tikhomirova, I. 383–391
- Petrochenko, E., see Tikhomirova, I. 383–391
- Petrovics, L., see Nagy, T. 229–240
- Piao, Z., see Pan, L. 31–41
- Pintér, Ö, see Nagy, T. 229–240
- Potočník, N., see Lenasi, H. 373–381
- Prantl, L., see Klein, S.M. 327–334
- Prantl, L., see Mueller, S. 317–325
- Preibsch, H., S. Keymel, M. Kelm, T. Baars and P. Kleinbongard, Comparison of the simple red blood cell adhesiveness/aggregation test with the laser-assisted optical rotational cell analyzer: Red blood cell aggregation in patients with coronary artery disease and a healthy control group 363–371
- Pu, H., L.-x. Zhao, M.-h. Yao, G. Xu, H. Liu, H.-X. Xu and R. Wu, Conventional US combined with acoustic radiation force impulse (ARFI) elastography for prediction of triple-negative breast cancer and the risk of lymphatic metastasis 335–347
- Qu, S., see Mao, F. 163–173
- Rabai, M., see Papp, J. 23–29
- Reichert, T.E., see Mueller, S. 317–325
- Reiser, M., see Rübenthaler, J. 43–47

- Ren, W.-W., see He, Y.-P. 349–361
- Rinatovna, D.A., see Shamilevich, Z.N. 299–307
- Rübenthaler, J., K. Paprottka, M. D'Anastasi, M. Reiser and D.A. Clevert, Diagnosis of perinephric retroperitoneal lymphangioma supported by contrast-enhanced ultrasound (CEUS) 43–47
- Şahin, G., see Sezgin, M. 1–10
- Sandor, B., see Papp, J. 23–29
- Sargento, L., A.V. Simões, S. Longo, N. Lousada and R.P. dos Reis, Red blood cell distribution width is a survival predictor beyond anemia and Nt-ProBNP in stable optimally medicated heart failure with reduced ejection fraction outpatients 185–194
- Scavelli, F.B., see Tripolino, C. 241–248
- Sezgin, M., D. Tecer, A. Kanık, F.S. Kekik, E. Yeşildal, E. Akaslan, G. Yıldırım and G. Şahin, Serum RDW and MPV in Ankylosing Spondylitis: Can they show the disease activity? 1–10
- Shamilevich, Z.N., D.A. Rinatovna, P.V. Vyacheslavovich, G.A. Zhanovich, Z.S. Zarifovich, E. Fikret and P.V. Nikolaevich, Nephroprotective effects of remote ischemic preconditioning in coronary angiography 299–307
- Shin, S., see Heo, Y. 49–56
- Simões, A.V., see Sargento, L. 185–194
- Sinay, L., see Nagy, T. 229–240
- Skalska, A., see Klimek, E. 77–91
- Skedina, M., see Lenasi, H. 373–381
- Stoyneva, Z., I. Velcheva, N. Antonova and E. Titianova, Microvascular reactivity to thermal stimulation in patients with diabetes mellitus and polyneuropathy 67–75
- Stoyneva, Z., I. Velcheva, N. Antonova, E. Titianova and I. Koleva, Venoarteriolar reflex responses in diabetic patients 57–65
- Sulicka, J., see Klimek, E. 77–91
- Sun, L.-P., see Yang, Y.-P. 137–149
- Sun, L.-P., see Zhao, C.-K. 393–405
- Sun, X., see Ma, L. 11–22
- Szabo, Z.E., see Totsimon, K. 119–129
- Takács, I., see Nagy, T. 229–240
- Tecer, D., see Sezgin, M. 1–10
- Tikhomirova, I., E. Petrochenko, A. Muravyov, Y. Malysheva, A. Petrochenko, V. Yakusevich and A. Oslyakova, Microcirculation and blood rheology abnormalities in chronic heart failure 383–391
- Titianova, E., see Stoyneva, Z. 57–65
- Titianova, E., see Stoyneva, Z. 67–75
- Toth, A., see Papp, J. 23–29
- Toth, K., see Papp, J. 23–29
- Toth, K., see Totsimon, K. 119–129
- Tóth, M., see Nagy, T. 229–240
- Totsimon, K., K. Biro, Z.E. Szabo, K. Toth, P. Kenyeres and Z. Marton, The relationship between hemorheological parameters and mortality in critically ill patients with and without sepsis 119–129
- Tripolino, C., C. Irace, C. Carallo, F.B. Scavelli and A. Gnasso, Body fat and blood rheology: Evaluation of the association between different adiposity indices and blood viscosity 241–248
- Usanmaz, S.E., see Akkoca, M. 151–162
- Velcheva, I., see Stoyneva, Z. 57–65
- Velcheva, I., see Stoyneva, Z. 67–75
- Virtic, T., see Melik, Z. 205–217
- Vyacheslavovich, P.V., see Shamilevich, Z.N. 299–307

- Vykoukal, J., see Klein, S.M. 327–334
- Wang, D., see Chen, B.-D. 259–273
- Wang, D., see He, Y.-P. 349–361
- Weiss, J., see Harris, E.S. 131–136
- Wendl, C.M., see Mueller, S. 317–325
- Wu, R., see Pu, H. 335–347
- Xia, C., see Ma, L. 11–22
- Xin, W., see Geng, X. 249–257
- Xu, G., see Pu, H. 335–347
- Xu, H.-X., see Chen, B.-D. 259–273
- Xu, H.-X., see He, Y.-P. 349–361
- Xu, H.-X., see Mao, F. 163–173
- Xu, H.-X., see Pu, H. 335–347
- Xu, H.-X., see Yang, Y.-P. 137–149
- Xu, H.-X., see Zhao, C.-K. 393–405
- Xu, J.-M., see Mao, F. 163–173
- Xu, J.-M., see Yang, Y.-P. 137–149
- Xu, X.-H., see Yang, Y.-P. 137–149
- Yakusevich, V., see Tikhomirova, I. 383–391
- Yang, B., see Geng, X. 249–257
- Yang, Y.-P., X.-H. Xu, X.-W. Bo, B.-J. Liu, L.-H. Guo, J.-M. Xu, L.-P. Sun and H.-X. Xu,
Comparison of Virtual Touch Tissue Imaging & Quantification (VTIQ) and Virtual Touch
Tissue Quantification (VTQ) for diagnosis of thyroid nodules 137–149
- Yao, M.-h., see Pu, H. 335–347
- Yao, W., see Geng, X. 249–257
- Yeşildal, E., see Sezgin, M. 1–10
- Yıldırım, G., see Sezgin, M. 1–10
- Yue, W.-W., see He, Y.-P. 349–361
- Yue, W.-W., see Zhao, C.-K. 393–405
- Zaletel, P., see Melik, Z. 205–217
- Zarifovich, Z.S., see Shamilevich, Z.N. 299–307
- Zeitler, K., see Klein, S.M. 327–334
- Zhang, Y.-F., see Chen, B.-D. 259–273
- Zhang, Y.-F., see Mao, F. 163–173
- Zhanovich, G.A., see Shamilevich, Z.N. 299–307
- Zhao, C.-K., H.-X. Xu, F. Lu, L.-P. Sun, Y.-P. He, L.-H. Guo, X.-L. Li, X.-W. Bo and W.-W.
Yue, Factors associated with initial incomplete ablation for benign thyroid nodules after
radiofrequency ablation: First results of CEUS evaluation 393–405
- Zhao, C.-K., see Chen, B.-D. 259–273
- Zhao, C.-K., see He, Y.-P. 349–361
- Zhao, C.-K., see Mao, F. 163–173
- Zhao, L., see Ma, L. 11–22
- Zhao, L., W. Kaewprayoon, H. Zhou, R. Georgieva and H. Bäumlner, RBC aggregation in
dextran solutions can be measured by flow cytometry 93–101
- Zhao, L.-x., see Pu, H. 335–347
- Zhao, S.-S., see Chen, B.-D. 259–273
- Zhou, H., see Geng, X. 249–257
- Zhou, H., see Zhao, L. 93–101
- Zuo, Y., see Ma, L. 11–22