
No. 3

<i>Drižienė Ž., Stakišaitis D., Preikša R., Padaiga Ž.</i> Gender-related magnesium urinary excretion in type I diabetes mellitus in adolescents	121	<i>Mackiewicz Z., Rimkevičius A., Dudek E., Kontinen Y. T.</i> Skeletal muscle regeneration in chronic critical limb ischemia	147
Santrauka	126	Santrauka	151
<i>Cicėnas S., Zaremba S.</i> Malignant pleural mesothelioma: ethiology, pathology and diagnosis	127	<i>Čeremnych J.</i> Focus group discussions with older adults and carers for development of pilot WHOQOL-Old measure	152
Santrauka	132	Santrauka	158
<i>Petraitiienė V., Česnys G.</i> Reproduction factors in women and cystic fibrotic disease of breasts (mastopathy)	133	<i>Urbonas V., Mociškienė K.</i> Lamivudine treatment of chronic viral hepatitis B infection in Lithuanian children	159
Santrauka	136	Santrauka	161
<i>Roś L. T.</i> Analysis of the therapeutic effect of sulpiride on individual symptoms of so-called major depression	137	<i>Kaltenis P., Čerkauskienė R., Jankauskienė A.</i> A case of glomerulonephritis in a child with varicella and tonsillopharyngitis	163
		Santrauka	165

No. 4

<i>Kačergius T., Ambrozaitis A.</i> Contribution of nitric oxide to the pathogenesis of pulmonary infections		<i>Stropuvienė S., Valiukienė K., Venalis A., Dadonienė J.</i> Early rheumatoid arthritis: a cross-sectional analysis of 186 Lithuanian patients	
Santrauka		Santrauka	
<i>Kačergius T., Deng Y., Ambrozaitis A., Keller E. T., Gravenstein S.</i> Influenza virus and gamma interferon synergistically increase nitric oxide production in RAW 264.7 and AMJ2-C11 macrophages		<i>Elsakov P., Meskauskas R.</i> Cancer screening of HNPCC family members depends on gene mutation types and sites of cancers in affected relatives	
Santrauka		Santrauka	
<i>Ramanavičienė A., Mostovojus V., Bachmatova I., Ramanavičius A.</i> Anti-bacterial effect of caffeine on <i>E. coli</i> and <i>Ps. fluorescens</i>		<i>Buinauskienė J., Buinauskaitė E., Marmienė V.</i> The influence of glycemic control during pregnancy on the development of offspring of diabetic mothers	
Santrauka		Santrauka	
<i>Lubaua I., Zidere V., Lācis A.</i> The role of transoesophageal echocardiography during repair of multiple congenital coronary artery fistulas		<i>Laužikienė D., Drąsutienė G. S., Mečėjus G., Zakarevičienė J.</i> Serum folate and homocysteine concentrations in women with the first early spontaneous pregnancy loss	
Santrauka		Santrauka	

Contents of the journal "Acta medica Lituanica" in 2003

No. 1

<i>Dumalakiene I., Mykolaitiene R., Mauricas M., Bačiulis V.</i> <i>Mycoplasma pneumoniae</i> DNA and antibody evaluation in pediatric patients with lower respiratory tract diseases	3	<i>Lukšienė Ž., Labeikytė D., Marozienė A., Kliukienė R., Čėnas N., Juodka B.</i> On the mechanism of Ehrlich ascites tumor damage after photodynamic therapy	33
Santrauka	7	Santrauka	40
<i>Bradūnaitė R., Leonavičienė L., Bernotienė E., Vaitkienė D.</i> Experimental treatment of autoimmune process with salbutamol, pentoxifylline and their combination	8	<i>Samalavičius N. E., Poškus T., Kervys L., Jagelavičius Ž.</i> Stretching of anal sphincters compared to internal sphincterotomy: a retrospective study	41
Santrauka	15	Santrauka	44
<i>Krivickienė Z., Urbonavičiūtė V., Tamošiūnas V., Lukšienė Ž.</i> The effect of hematoporphyrin dimethyl ether on the protein level of cyclin D3 and cyclin-dependent kinase inhibitor p27Kip1 in Ehrlich ascites tumor cells	16	<i>Tamašauskas A., Deltuva V., Mickienė B., Lukauskienė R.</i> Multiple cavernous hemangiomas in the orbit. A case report	45
Santrauka	19	Santrauka	48
<i>Samalavičius N. E.</i> Mesorectal excision for rectal cancer: a 5-year experience	20	<i>Bloznelytė-Plėšnienė L.</i> Surgical laser treatment and photodynamic therapy of tumors located in ocular adnexa	49
Santrauka	27	Santrauka	53
<i>Vėnslauskas M. S., Batiuškaitė D.</i> Irregular solid tumor growth. Estimation of electrochemotherapy efficacy	28	<i>Vikšraitis S., Aštrauskas T.</i> Endoscopic aesthetic facial surgery: technique and results	54
Santrauka	32	Santrauka	59
		<i>Čėpkus S., Jaržemskas E. J., Gaigalaitė V.</i> The influence of instability on the tactics and results of degenerative disc disease treatment	60
		Santrauka	65

No. 2

<i>Pundziūtė-Lyckā A., Urbonaitė B., Ostrauskas R., Žalinskičius R., Dahlquist G. G.</i> The incidence of type 1 diabetes mellitus among 0-39-year-old Lithuanian population varies by urban and rural settings	69	<i>Pūrienė A., Balčiūnienė I., Ivanauskaitė D.</i> Oral status of patients with untreated periodontitis. A clinical-radiological analysis	95
Santrauka	75	Santrauka	100
<i>Dučinskienė D., Kalėdienė R., Petrauskienė J.</i> Quality of life among Lithuanian university students	76	<i>Abdulmassih S., Pukitis A., Hagina E., Geldnere G., Pokrotnieks J.</i> Interferon-gamma response to various stimuli in hyperimmunoglobulin E syndrome	101
Santrauka	81		
<i>Gurevičius R., Jasevičienė L., Juozulynas A., Lukšienė A.</i> Secular trends of larynx cancer incidence in Lithuania by age and gender in 1978–2001	82	<i>Milašius K., Kemerytė-Riaubiene E., Vilkas A.</i> Effect of Tot'hema and Ferroglobin B ₁₂ food supplements on changes of blood indices in endurance-training sportsmen	104
Santrauka	85	Santrauka	109
<i>Ramanavičienė A., Dringelienė A., Markevičius A., Ačaitė J., Ramanavičius A.</i> Effect of caffeine on mouse immunocompetent cells	86	<i>Vilimas A., Barkauskas E., Vilionskis A., Rudzinskaitė J., Morkūnaitė R.</i> Vertebral artery hypoplasia: importance for stroke development, the role of the posterior communicating artery, possibility for surgical and conservative treatment	110
Santrauka	89	Santrauka	114
<i>Kanapeckienė V., Redaitienė E., Palaikienė Z., Čeremnych J.</i> Cytomegalovirus antibodies among elderly women with different ageing process	90		
Santrauka	94		