

Liudmila M Mikhaleva

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

691
citations

758635

12
h-index

676716

22
g-index

103
all docs

103
docs citations

103
times ranked

752
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Mitochondrial mutations and mitoeigenetics: Focus on regulation of oxidative stress-induced responses in breast cancers. <i>Seminars in Cancer Biology</i> , 2022, 83, 556-569. | 4.3 | 128 |
| 2 | Dysbiosis is one of the risk factor for stroke and cognitive impairment and potential target for treatment. <i>Pharmacological Research</i> , 2021, 164, 105277. | 3.1 | 42 |
| 3 | Neurophysiology and Psychopathology Underlying PTSD and Recent Insights into the PTSD Therapies—A Comprehensive Review. <i>Journal of Clinical Medicine</i> , 2020, 9, 2951. | 1.0 | 40 |
| 4 | Strategies for Targeting SARS CoV-2: Small Molecule Inhibitors—The Current Status. <i>Frontiers in Immunology</i> , 2020, 11, 552925. | 2.2 | 38 |
| 5 | Can miRNAs Be Considered as Diagnostic and Therapeutic Molecules in Ischemic Stroke Pathogenesis?—Current Status. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6728. | 1.8 | 35 |
| 6 | Malignant Transformation and Associated Biomarkers of Ovarian Endometriosis: A Narrative Review. <i>Advances in Therapy</i> , 2020, 37, 2580-2603. | 1.3 | 27 |
| 7 | Efficacy of da Vinci robot—assisted lymph node surgery than conventional axillary lymph node dissection in breast cancer—A comparative study. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2021, 17, e2307. | 1.2 | 21 |
| 8 | Features of pathological anatomy of lungs at COVID-19. <i>Pulmonologiya</i> , 2020, 30, 519-532. | 0.2 | 21 |
| 9 | The protective effect of piperine against isoproterenol-induced inflammation in experimental models of myocardial toxicity. <i>European Journal of Pharmacology</i> , 2020, 885, 173524. | 1.7 | 20 |
| 10 | Therapeutic Effects of hiPSC-Derived Glial and Neuronal Progenitor Cells-Conditioned Medium in Experimental Ischemic Stroke in Rats. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4694. | 1.8 | 19 |
| 11 | Current Understanding of Central Nervous System Drainage Systems: Implications in the Context of Neurodegenerative Diseases. <i>Current Neuropharmacology</i> , 2020, 18, 1054-1063. | 1.4 | 17 |
| 12 | Sleep Disturbances and Cognitive Impairment in the Course of Type 2 Diabetes-A Possible Link. <i>Current Neuropharmacology</i> , 2020, 19, 78-91. | 1.4 | 17 |
| 13 | The Association of Sleep Disorders, Obesity and Sleep-Related Hypoxia with Cancer. <i>Current Genomics</i> , 2020, 21, 444-453. | 0.7 | 16 |
| 14 | The Effect of Short-Term Physical Activity on the Oxidative Stress in Rats with Different Stress Resistance Profiles in Cerebral Hypoperfusion. <i>Molecular Neurobiology</i> , 2020, 57, 3014-3026. | 1.9 | 12 |
| 15 | Chronic endometritis in women with endometriosis-associated infertility. <i>Gynecology</i> , 2020, 22, 15-20. | 0.1 | 12 |
| 16 | Barrett's esophagus: The pathomorphological and molecular genetic keystones of neoplastic progression. <i>Cancer Medicine</i> , 2022, 11, 447-478. | 1.3 | 10 |
| 17 | Suicide and Suicide Attempts in the Elderly Patients: An Epidemiological Analysis of Risk Factors and Prevention. <i>Current Pharmaceutical Design</i> , 2020, 26, 2231-2236. | 0.9 | 9 |
| 18 | Feasibility of Targeting Glioblastoma Stem Cells: From Concept to Clinical Trials. <i>Current Topics in Medicinal Chemistry</i> , 2020, 19, 2974-2984. | 1.0 | 9 |

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|----|--|-----|-----------|
| 19 | The Role of Altered Mitochondrial Metabolism in Thyroid Cancer Development and Mitochondria-Targeted Thyroid Cancer Treatment. <i>International Journal of Molecular Sciences</i> , 2022, 23, 460. | 1.8 | 9 |
| 20 | COVID-19 pathology: experience of 2000 autopsies. <i>Russian Journal of Forensic Medicine</i> , 2020, 6, 10-23. | 0.0 | 8 |
| 21 | Bacterial hepatocyte growth factor receptor agonist stimulates hepatocyte proliferation and accelerates liver regeneration in a partial hepatectomy rat model. <i>Drug Development Research</i> , 2021, 82, 123-132. | 1.4 | 7 |
| 22 | Long-term pathological changes in lungs after COVID-19. <i>Pulmonologiya</i> , 2021, 31, 571-579. | 0.2 | 7 |
| 23 | Responses to noradrenaline of tail arteries in hypertensive, hypotensive and normotensive rats under different regimens of perfusion: role of the myogenic response. <i>Acta Physiologica Scandinavica</i> , 1998, 163, 331-337. | 2.3 | 6 |
| 24 | The Role of Mitochondria in Piperine Mediated Cardioprotection in Isoproterenol Induced Myocardial Ischemia. <i>Current Pharmaceutical Design</i> , 2021, 27, 2975-2989. | 0.9 | 6 |
| 25 | Expression of Estrogen Receptor α by Decidual Macrophages in Preeclampsia. <i>Biomedicines</i> , 2021, 9, 191. | 1.4 | 5 |
| 26 | Mitochondrial Dysfunction in Intensive Care Unit Patients. <i>Current Pharmaceutical Design</i> , 2021, 27, 3074-3081. | 0.9 | 5 |
| 27 | The Posterior Perforated Substance: A Brain Mystery Wrapped in an Enigma. <i>Current Topics in Medicinal Chemistry</i> , 2020, 19, 2991-2998. | 1.0 | 5 |
| 28 | Chronic endometritis: pathogenesis, diagnosis, management and associated infertility. <i>Clinical and Experimental Morphology</i> , 2020, 9, 16-25. | 0.1 | 5 |
| 29 | Morphological and functional state of the endometrium and its receptivity in patients with ovarian endometriosis. <i>Russian Journal of Human Reproduction</i> , 2020, 26, 68. | 0.1 | 5 |
| 30 | Ovarian endometriosis associated infertility: a modern view to the problem. <i>Gynecology</i> , 2020, 22, 44-49. | 0.1 | 5 |
| 31 | Comparative evaluation of blood vessels in serous tumors of the ovaries by color Doppler mapping and morphometry. <i>Bulletin of Experimental Biology and Medicine</i> , 2002, 133, 188-191. | 0.3 | 4 |
| 32 | Experimental study of the impact of the textile structure of mesh endoprotheses for the efficiency of reconstruction of the anterior abdominal wall. <i>Bulletin of Experimental Biology and Medicine</i> , 2008, 145, 642-646. | 0.3 | 4 |
| 33 | The Efficacy of Melanin Precursor QIAPI 1 [®] Against Age-related Macular Degeneration (AMD): A Case Report. <i>Central Nervous System Agents in Medicinal Chemistry</i> , 2021, 20, 218-225. | 0.5 | 4 |
| 34 | The contribution of chronic endometritis to reproductive system disorders in patients with repeated implantation failures. <i>Gynecology</i> , 2021, 23, 102-106. | 0.1 | 4 |
| 35 | Histomorphological and Functional Features of the Eutopic Endometrium in Patients with Ovarian Endometriosis After Surgery—a Clinical Study. <i>Reproductive Sciences</i> , 2021, 28, 2350-2358. | 1.1 | 4 |
| 36 | Initial results of new technological approach to visualization and treatment of bile and pancreatic duct disease. <i>Annals of HPB Surgery</i> , 2019, 24, 105-116. | 0.1 | 4 |

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|----|---|-----|-----------|
| 37 | Morphological and functional characteristics of cadmium-induced arterial hypertension. Bulletin of Experimental Biology and Medicine, 1991, 111, 542-545. | 0.3 | 3 |
| 38 | Morphological changes in the liver after microwave destruction. Bulletin of Experimental Biology and Medicine, 2001, 131, 377-381. | 0.3 | 3 |
| 39 | Bladder Cancer: Update on Risk Factors, Molecular and Ultrastructural Patterns. Current Medicinal Chemistry, 2021, 28, 8517-8533. | 1.2 | 3 |
| 40 | In Vivo Antidepressant Efficacy of 3-Substituted Thietane-1,1-dioxide Derivative - A Preliminary Study for Novel Anti-Depression Therapy in Neurological Disorders. CNS and Neurological Disorders - Drug Targets, 2021, 20, 982-995. | 0.8 | 3 |
| 41 | The Beneficial Effects of QIAPI 1A® against Pentavalent Arsenic-Induced Lung Toxicity: A Hypothetical Model for SARS CoV-2 induced Lung Toxicity. Current Pharmaceutical Biotechnology, 2022, 23, 307-315. | 0.9 | 3 |
| 42 | Precancerous lesions and early gastric cancer: modern clinical-morphological data. Klinicheskaia Meditsina, 2017, 95, 881-887. | 0.2 | 3 |
| 43 | Synthesis and Cytotoxic Activity of Azine Derivatives of 6-Hydroxyxanthodiene. Current Cancer Drug Targets, 2020, 20, 666-674. | 0.8 | 3 |
| 44 | Anti-adhesive barriers in clinical practice: personalized patient management. Gynecology, 2021, 23, 480-484. | 0.1 | 3 |
| 45 | EndoNuke: Nuclei Detection Dataset for Estrogen and Progesterone Stained IHC Endometrium Scans. Data, 2022, 7, 75. | 1.2 | 3 |
| 46 | The efficacy of alternative treatment tactics for uterine infertility. Gynecology, 2021, 23, 92-96. | 0.1 | 2 |
| 47 | Health Science Community Will Miss This Bright and Uniting Star: In Memory of Professor Gjumrakch Aliev, M.D, Ph.D.. Cancers, 2021, 13, 1965. | 1.7 | 2 |
| 48 | Clinical and morphological features of non-muscle invasive bladder cancer: implications for treatment, prognosis and relapse of the disease (literature review). Onkourologiya, 2021, 17, 134-141. | 0.1 | 2 |
| 49 | Facets of the problem of infiltrative endometriosis: from pathogenesis to effective therapy. Gynecology, 2021, 23, 117-124. | 0.1 | 2 |
| 50 | Novel clinical and morphological predictors of malignancy in patients with ovarian endometrioid cysts. Clinical and Experimental Morphology, 2021, 10, 21-32. | 0.1 | 2 |
| 51 | Hypothetical Role of Growth Factors to Reduce Intervertebral Disc Degeneration Significantly through Trained Biological Transformations. Current Pharmaceutical Design, 2020, 26, 2221-2230. | 0.9 | 2 |
| 52 | Correlation of the molecular biological subtype of primary tumor and regional metastases in breast cancer patients. Clinical and Experimental Morphology, 2020, 9, 33-39. | 0.1 | 2 |
| 53 | The role of Yamanaka cocktail transcription factors (OCT4, SOX2, KLF4, c-Myc) in the differentiation of somatic cells, their malignant transformation, and tumor progression. Clinical and Experimental Morphology, 2021, 10, 7-22. | 0.1 | 2 |
| 54 | Structural changes in abdominal aorta and vena cava inferior after experimental microwave destruction. Bulletin of Experimental Biology and Medicine, 2002, 134, 90-94. | 0.3 | 1 |

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|----|---|-----|-----------|
| 73 | Wall thickness and constrictive responses of the caudal artery in rats with renovascular hypertension. <i>Bulletin of Experimental Biology and Medicine</i> , 2000, 130, 749-751. | 0.3 | 0 |
| 74 | Correction to: Abstracts. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018, 472, 305-305. | 1.4 | 0 |
| 75 | Correction to: Abstracts. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018, 472, 307-307. | 1.4 | 0 |
| 76 | Extensive tracheal resection in lung cancer and tuberculosis: a case report. <i>BMC Pulmonary Medicine</i> , 2020, 20, 197. | 0.8 | 0 |
| 77 | Influence of interleukin-33 gene expression on clinical and morphological characteristics of the nasal mucosa in allergic rhinitis. <i>Immunologiya</i> , 2021, 42, 68-79. | 0.1 | 0 |
| 78 | Infiltrative endometriosis and adhesions: is there a cause-and-effect relationship?. <i>Gynecology</i> , 2021, 23, 198-204. | 0.1 | 0 |
| 79 | Pathomorphological and molecular genetic features of diffuse gastric cancer. <i>Bulletin of Siberian Medicine</i> , 2021, 20, 168-175. | 0.1 | 0 |
| 80 | Clinical and histological features of non-muscle invasive bladder cancer affecting tumor recurrence. <i>Clinical and Experimental Morphology</i> , 2021, 10, 39-46. | 0.1 | 0 |
| 81 | On markers of early detection of endometriosis-associated ovarian tumours. <i>Voprosy Ginekologii, Akusherstva I Perinatologii</i> , 2019, 18, 133-137. | 0.1 | 0 |
| 82 | Clinical case of sex cord-stromal tumor of the fallopian tube. <i>Ārkutskij Medicinskij Āurnal</i> , 2019, , 119-121. | 0.0 | 0 |
| 83 | Endometriosis-associated infertility: options of combined therapy. <i>Voprosy Ginekologii, Akusherstva I Perinatologii</i> , 2020, 19, 27-34. | 0.1 | 0 |
| 84 | Clinical and morphological analysis of dysplasia in Barrett's esophagus and columnar-lined esophagus. <i>ĀĀmanah KliniĀeskoj Mediciny</i> , 2020, 48, 94-101. | 0.2 | 0 |
| 85 | Immunohistochemical expression of Nanog protein in prostate cancer cells of distinct grade groups. <i>Bulletin of Russian State Medical University</i> , 2020, , . | 0.3 | 0 |
| 86 | Effectiveness of treatment of the Asherman's syndrome in women of reproductive age. Case report. <i>Gynecology</i> , 2021, 23, 435-440. | 0.1 | 0 |
| 87 | Prevention of endometrial hyperplasia without atypia in women of reproductive age. <i>Gynecology</i> , 2021, 23, 454-458. | 0.1 | 0 |
| 88 | The role of herpes and human papillomavirus infection in prostate and bladder carcinogenesis. <i>Bulletin of Siberian Medicine</i> , 2022, 20, 153-161. | 0.1 | 0 |
| 89 | Clinical and morphological heterogeneity of diffuse gastric cancer. <i>Clinical and Experimental Morphology</i> , 2021, 10, 34-41. | 0.1 | 0 |
| 90 | Clinical and morphological features of inflammatory, precancerous, and cancerous lesions of the urothelium. <i>Clinical and Experimental Morphology</i> , 2022, 11, 33-42. | 0.1 | 0 |

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|----|---|-----|-----------|
| 91 | Pathogenesis of vaginal prolapse with the formation of rectocele: a review. Gynecology, 2021, 23, 601-604. | 0.1 | 0 |
| 92 | Risk factors for the implementation of intrauterine adhesions in women of reproductive age. Medical Herald of the South of Russia, 2022, 13, 86-90. | 0.2 | 0 |