

**Перечень публикаций (статей) в международных рецензируемых научных изданиях, индексируемых в авторитетных базах данных научной информации (Web of Science, Scopus, Springer) - публикации сотрудников НАО "МУА" за 2019 год**

№	База	Название документа	Авторы	Источник	Квартиль по Scimago)	Год
1	Web of Science	Antimicrobial Medicines Consumption in Eastern Europe and Central Asia - An Updated Cross-National Study and Assessment of Quantitative Metrics for Policy Action	Robertson, Jane; Iwamoto, Kotoji; Hoxha, Iris; Ghazaryan, Lilit; Abilova, Vafa; Cvijanovic, Ana; Pyshnik, Halina; Darakhvelidze, Marina; Makalkina, Larissa; Jakupi, Arianit; Dzhakubekova, Aigul; Carp, Angela; Cizmovic, Lidija; Rachina, Svetlana; Radonjic, Vesela; Yusufi, Salomudin; Aksoy, Mesil; Ibragimova, Muhabbat; Godman, Brian; Kluge, Hans; Pedersen, Hanne Bak	FRONTIERS IN PHARMACOLOGY	Q1	2019
2	Web of Science	BASIS OF PSYCHOLOGICAL AND PROFESSIONAL PERSONALITY DEVELOPMENT OF FUTURE EDUCATIONAL PSYCHOLOGISTS	Nagimzhanova, Karakat M.; Baimanova, Lyazzat; Magavin, Sabit Sh; Adzhibaeva, Botagoz Zh; Betkenova, Meruert S.	Periodico Tche Quimica (discontinued)	Q1	2019
3	Web of Science	Iron Deficiency, Cognitive Functions, and Neurobehavioral Disorders in Children	Pivina, Lyudmila; Semenova, Yuliya; Dosa, Monica Daniela; Dauletyarova, Marzhan; Bjorklund, Geir	JOURNAL OF MOLECULAR NEUROSCIENCE	Q1	2019
4	Web of Science	Kazakhstani native cattle reveal highly divergent mtDNA from Bos taurus and Bos indicus lineages with an absence of Bos indicus Y chromosome	Yamanaka, Hayate; Murata, Kako; Tabata, Risa; Kawaguchi, Fuki; Sasazaki, Shinji; Yamamoto, Yoshio; Bakhtin, Meirat; Kazymbet, Polat; Meldevekob, Alykhan; Suleimenov, Maratbek Z.; Nishibori, Masahide; Mannen, Hideyuki	ANIMAL SCIENCE JOURNAL	Q1	2019
5	Web of Science, Scopus	Laparoscopic One-Anastomosis Gastric Bypass with Band-Separated Gastric Pouch (OAGB-BSGP): a Randomized Controlled Trial	Ospanov, Oral; Buchwald, J. N.; Yeleuov, Galymzhan; Bekmurzinova, Farida	OBESITY SURGERY	Q1	2019
6	Web of Science	Mental distress in the rural Kazakhstani population exposed and non-exposed to radiation from the Semipalatinsk Nuclear Test Site	Semenova, Yuliya; Pivina, Lyudmila; Manatova, Almira; Bjorklund, Geir; Glushkova, Natalia; Belikhina, Tatyana; Dauletyarova, Marzhan; Zhunussova, Tamara	JOURNAL OF ENVIRONMENTAL RADIOACTIVITY	Q1	2019
7	Web of Science	Phytochemical and Antioxidant Studies on a Rare Rheum cordatum Losinsk. Species from Kazakhstan	Zhumashova, Gulsim; Kukula-Koch, Wirginia; Koch, Wojciech; Baj, Tomasz; Sayakova, Galiya; Shukirbekova, Alma; Glowniak, Kazimierz; Sakipova, Zuriyadda	OXIDATIVE MEDICINE AND CELLULAR LONGEVITY	Q1	2019
8	Web of Science	Possibilities for the future of global mental health: a scenario planning approach	Priebe, Stefan; Borrero, Alvaro Arenas; Bird, Victoria; Kulenovic, Alma Dzubur; Giacco, Domenico; Restrepo, Carlos Gomez; Hanna, Fahmy; Jayacodi, Sandrasagary; Musisi, Seggane; Morgan, Craig; Nakasujja, Noeline; Sabitova, Alina; Sandford, Stephen; Sewankambo, Nelson; Uribe Restrepo, Jose Miguel	BMC PSYCHIATRY	Q1	2019
9	Web of Science	Surgical technique of laparoscopic mini-gastric bypass with obstructive stapleless pouch creation: A case series	Ospanov, Oral B.	INTERNATIONAL JOURNAL OF SURGERY	Q1	2019
10	Scopus	Synthesis of 2- (2I - Acyloxy-ethoxy) Ethyl chloride and their interaction with amides and alkali metal rhodanides	Zhanaliyeva Rashida, N., Torsykbayeva Bigamila, B., Altynbekova Minash, O., Imangaliyeva Bazarkhan, S., Nazarova Aiman, Zh.	Periodico Tche Quimica (discontinued)	Q1	2019

11	Web of Science, Scopus	SYNTHESIS OF 2-(2(l)- ACYLOXY-ETHOXY) ETHYL CHLORIDE AND THEIR INTERACTION WITH AMIDES AND ALKALI METAL RHODANIDES	Rashida, Zhanaliyeva N.; Bigamila, Torsykbayeva B.; Minash, Altynbekova O.; Bazarkhan, Imangaliyeva S.; Aiman, Nazarova Zh	Periodico Tche Quimica (discontinued)	Q1	2019
12	Web of Science	The Eurasian Steppe is an important goat propagation route: A phylogeographic analysis using mitochondrial DNA and Y-chromosome sequences of Kazakhstani goats	Tabata, Risa; Kawaguchi, Fuki; Sasazaki, Shinji; Yamamoto, Yoshio; Bakhtin, Meirat; Kazymbet, Polat; Meldevekob, Alykhan; Suleimenov, Maratbek Z.; Nishibori, Masahide; Mannen, Hideyuki	ANIMAL SCIENCE JOURNAL	Q1	2019
13	Web of Science	The life expectancy of patients with metabolic syndrome after weight loss: study protocol for a randomized clinical trial (LIFEXPE-RT)	Ospanov, Oral; Eleuov, Galymgan; Kadyrova, Irina; Bekmurzinova, Farida	TRIALS	Q1	2019
14	Web of Science	Trace element biomonitoring in hair and blood of occupationally unexposed population residing in polluted areas of East Kazakhstan and Pavlodar regions	Semenova, Yuliya; Zhunussov, Yersin; Pivina, Lyudmila; Abisheva, Aigerim; Tinkov, Alexey; Belikhina, Tatyana; Skalny, Anatoly; Zhanaspayev, Marat; Bulegenov, Tolkyn; Glushkova, Natalia; Lipikhina, Alexandra; Dauletyarova, Marzhan; Zhunussova, Tamara; Bjorklund, Geir	JOURNAL OF TRACE ELEMENTS IN MEDICINE AND BIOLOGY	Q1	2019
15	Web of Science	Hospital-based Health Technology Assessment in Kazakhstan: 3 years' experience of one unit	Avdeyev, Andrey; Tabarov, Adlet; Akhetov, Amir; Shanazarov, Nasrulla; Hailey, David; Kaptagayeva, Aygul; Zhanabekova, Liazzat; Gizatullina, Aliya; Makalkina, Larissa	INTERNATIONAL JOURNAL OF TECHNOLOGY ASSESSMENT IN HEALTH CARE	Q2	2019
16	Web of Science	Innovation Technologies in Student's Independent Activity and Creativity Development: The Case of Medical Education	Maltabarova, Nurila A.; Kokoshko, Alexey, I; Abduldayeva, Aigul A.; Shanazarov, Nasrulla A.; Smailova, Galiya T.	INTERNATIONAL JOURNAL OF EMERGING TECHNOLOGIES IN LEARNING	Q2	2019
17	Web of Science	MARE'S MILK: THERAPEUTIC AND DIETARY PROPERTIES (Review article)	Bimbetov, B.; Zhangabylov, A.; Aitbaeva, S.; Benberin, V.; Zollmann, H.; Musaev, A.; Rakhimzhanova, M.; Esnazarova, G.; Bakytzhanuly, A.; Malaeva, N.	BULLETIN OF THE NATIONAL ACADEMY OF SCIENCES OF THE REPUBLIC OF KAZAKHSTAN	Q2	2019
18	Web of Science	Parkinson's Disease in Central Asian and Transcaucasian Countries: A Review of Epidemiology, Genetics, Clinical Characteristics, and Access to Care	Kaiyrzhanov, Rauan; Rizig, Mie; Aitkulova, Akbota; Zharkinbekova, Nazira; Shashkin, Chingiz; Kaishibayeva, Gulnaz; Karimova, Altynay; Khaibullin, Talgat; Sadykova, Dinara; Ganieva, Manizha; Rasulova, Khurshidakhon; Houlden, Henry	Parkinson's Disease	Q2	2019
19	Scopus	Prevalence of atrophic gastritis in kazakhstan and the accuracy of pepsinogen tests to detect gastric mucosal atrophy	Mezmale, L., Isajevs, S., Bogdanova, I., (...), Herrero, R., Leja, M.	Asian Pacific Journal of Cancer Prevention	Q2	2019
20	Web of Science	Regulation of signaling pathways by beta-elemene in cancer progression and metastasis	Qureshi, Muhammad Z.; Attar, Rukset; Romero, Mirna A.; Sabitaliyevich, Uteuliyev Y.; Nurmurazayevich, Sadykov B.; Ozturk, Ozlem; Wakim, Lara H.; Lin, Xiukun; Ozbey, Ulku; Yelekenova, Armida Bakhytbekovna; Farooqi, Ammad A.	JOURNAL OF CELLULAR BIOCHEMISTRY	Q2	2019
21	Web of Science	Severe nonalcoholic steatohepatitis and type 2 diabetes: liver histology after weight loss therapy in a randomized clinical trial	Oshakbayev, Kuat; Bimbetov, Bakytzhan; Manekenova, Kenzhegul; Bedelbayeva, Gulnara; Mustafin, Khalit; Dukenbayeva, Bibazhar	CURRENT MEDICAL RESEARCH AND OPINION	Q2	2019

22	Web of Science	The influences of morphine or ketamine pre-treatment on hemodynamic, acid-base status, biochemical markers of brain damage and early survival in rats after asphyxial cardiac arrest	Kuklin, Vladimir; Akhatov, Nurlan; Kondratiev, Timofei; Konkayev, Aidos; Baigenzhin, Abai; Konkayeva, Maiya; Karibekov, Temirlan; Barlow, Nicholas; Tveita, Torkjel; Dahl, Vegard	BMC ANESTHESIOLOGY	Q2	2019
23	Scopus	Thyroid cancer in Kazakhstan: Component analysis of incidence dynamics	Igissinov, N., Kozhakhmetov, S., Zhantubetova, M., (...), Zhantureyeva, A., Esseyev, A.	Asian Pacific Journal of Cancer Prevention	Q2	2019
24	Web of Science	Visualizing Cyclic Adenosine Monophosphate in Cardiac Microdomains Involved in Ion Homeostasis	Dikolayev, Vladimir; Tuganbekov, Turlybek; Nikolaev, Viacheslav O.	FRONTIERS IN PHYSIOLOGY	Q2	2019
25	Web of Science	Absence of mutations in the human interferon alpha-2b gene in workers chronically exposed to ionising radiation	Botbayev, Dauren; Ravegnini, Gloria; Sammarini, Giulia; Kazymbet, Polat; Cilli, Elisabetta; Serventi, Patrizia; Khanseitova, Alexandra; Alzhanuly, Bakhytzhan; Belkozhaev, Ayaz; Aitkhozhina, Nagima; Bakhtin, Meirat; Lodi, Vittorio; Hrelia, Patrizia; Angelini, Sabrina	Arhiv za Higijenu Rada i Toksikologiju	Q3	2019
26	Web of Science	Breast Cancer in Megapolises of Kazakhstan: Epidemiological Assessment of Incidence and Mortality	Igissinov, Nurbek; Toguzbayeva, Assem; Turdaliyeva, Botagoz; Igissinova, Gulnur; Bilyalova, Zarina; Akpolatova, Gulnur; Vansvanov, Murat; Tarzhanova, Dinar; Zhantureyeva, Akmaral; Zhanaliyeva, Marina; Almabayeva, Aigul; Tautayev, Alikhan	IRANIAN JOURNAL OF PUBLIC HEALTH	Q3	2019
27	Scopus	Clinical case of complications of inguinal node metastatic lesion in gastric cancer after surgical treatment	Shtefanov, I.I., Zhakipova, A.A., Mukhtarova, K.E., Peradze, M.N., Makishev, A.K.	Electronic Journal of General Medicine	Q3	2019
28	Web of Science	Epidemiology of Prostate Cancer in the Republic of Kazakhstan	Smailova, Dariga; Ospanov, Erlan; Gazaliyeva, Meruert; Kaidarova, Dilyara; Shatkovskaya, Oxana; Zamanbekova, Zhanar; Amrenova, Kuralay; Belikhina, Tatyana; Adylkhanov, Tasbolat; Omarbekov, Ardak; Dauletyarova, Marzhan; Pivina, Lyudmila; Semenova, Yuliya	IRANIAN JOURNAL OF PUBLIC HEALTH	Q3	2019
29	Web of Science	Gastroduodenal Bleeding and Perforation in Diabetic Patients with Metabolic Syndrome (The Results of a 15-Year Observation of City Residents with Intensive Urbanization)	Imashev, Marat; Fursov, Alexandr; Imasheva, Bagdat; Fursov, Roman; Kuspaev, Yerzhan; Kovalenko, Timofei; Ismailov, Alishan; Abduldayeva, Aigul; Volchkova, Irina	IRANIAN JOURNAL OF PUBLIC HEALTH	Q3	2019
30	Web of Science	Health status of the population living in the zone of influence of radioactive waste repositories	Janavayev, D. J.; Kashkinbayev, Ye T.; Ilbekova, K. B.; Saifulina, Ye A.; Bakhtin, M. M.; Sharipov, M. K.; Kazymbet, P. K.	ELECTRONIC JOURNAL OF GENERAL MEDICINE	Q3	2019
31	Web of Science	High-intensity focused ultrasound ablation: a non-surgical approach to treat advanced and complicated liver alveococcosis	Zhampeisso, Nurlan; Manap, Erlan; Rustemova, Kulsara; Fedotovskikh, Galina; Tuganbekov, Turlybek; Imankulov, Suindyk; Gaipov, Abduzhappar	Journal of medical ultrasonics (2001)	Q3	2019
32	Web of Science, Scopus	Hybrid approach to energy efficient clustering for heterogeneous wireless sensor network using biogeography based optimization and k-means	Bhushan, Shashi; Antoshchuk, Svitlana G.; Teslenko, Pavlo O.; Kuzmenko, Vasyl V.; Wojcik, Waldemar; Mamyrbayev, Orken; Zhunissova, Ulzhalgas	PRZEGLAD ELEKTROTECHNICZNY	Q3	2019

33	Web of Science	Regulation of Kisspeptin mediated signaling by non-coding RNAs in different cancers: the beginning of a new era	Farooqi, Ammad Ahmad; Attar, Rukset; Bageshlooyafshar, Behnaz; Sabitaliyevich, Uteuliyev Yerzhan; Nurmurzayevich, Sadykov Bolat; Yelekenova, Armida Bakhytbekovna; Gormus, Uzay	CELLULAR AND MOLECULAR BIOLOGY	Q3	2019
34	Scopus	Replacement methods of the septal framework of the septoplasty	Sergeeva, N.V., Rusetsky, Y.Y., Svistushkin, V.M., (...), Lipsky, K.B., Sadikov, I.S.	Vestnik Otorinolaringologii	Q3	2019
35	Scopus	Sensorineural hearing loss after suffering bacterial meningitis in children	Seidullayeva, A., Bayesheva, D., Zhaxylykova, G., (...), Mukasheva, A., Kozhakhmetov, S.	Revista Latinoamericana de Hipertension	Q3	2019
36	Web of Science	SEVERE BACTERIAL PNEUMOCOCCAL MENINGITIS IN A 5-MONTH-OLD. CAUSED BY REPLACEMENT SEROTYPE 24ABF	Turdalina, Bayan; Seidullayeva, Aliya; Zhaxylykova, Gulnar; Bayesheva, Dinagul; Kosherova, Bahyt; Yeraliyeva, Lyazzat; Kozhahmetov, Samat; Greenberg, David; Kushugulova, Almagul	AD ALTA-JOURNAL OF INTERDISCIPLINARY RESEARCH	Q3	2019
37	Web of Science, Scopus	The ageing rate of workers engaged in chrome ore processing	Mussina, Aiman; Suleimenov, Bulat; Sembayev, Zharas; Kakabayev, Anuarbek; Burumbayeva, Meruert; Suleimenova, Roza; Abduldayeva, Aigul; Kazbekova, Ainagul; Tuleshova, Gulnara; Dosmambetova, Kulsara	WORK-A JOURNAL OF PREVENTION ASSESSMENT & REHABILITATION	Q3	2019
38	Scopus	The analysis of working load of general practitioners in the Republic of Kazakhstan	Mergentay, A., Kulov, D.B., Bekembayeva, G.S., (...), Omarkulov, B., Mussabekova, S.A.	Research Journal of Pharmacy and Technology	Q3	2019
39	Scopus	The result of taking mare's milk for nonalcoholic steatohepatitis	Bimbetov, B., Zhangabylov, A., Aitbaeva, S., Rakhimzhanova, M., Bakytzhanuly, A.	Journal of Global Pharma Technology	Q3	2019
40	Web of Science	The Short Cervix Management as a Prevention Method of Preterm Birth	Marat, Aizada; Ukybassova, Talshyn; Gabdilashimova, Zerema	JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH	Q3	2019
41	Scopus	Using an intraoperative computed tomography scanner with a navigation station for spinal surgery	Mukhametzhanov, Kh., Mukhametzhanov, D.Zh., Karibaev, B.M., (...), Kusainova, K.K., Dyusenbaev, N.N.	Electronic Journal of General Medicine	Q3	2019
42	Scopus	APPLICATION OF PROJECTIVE METHODS IN THE PREVENTION OF HIGH-DESTRUCTIVE BEHAVIOR OF STUDENTS	Tatayeva, R., Karimbaeva, B., Zhantikeev, S., Akbayeva, L., Musina, A.	Georgian medical news	Q4	2019
43	Scopus	ARTERIAL HYPERTENSION AMONG WORKERS OF A URANIUM PROCESSING ENTERPRISE OF THE REPUBLIC OF KAZAKHSTAN: PREVALENCE, RELATIVE RISKS AND PREDICTORS OF THE DEVELOPMENT	Bekenova, F., Tkachev, V., Baidurin, S., Blyalova, D., Akhmetzhanova, S.	Georgian medical news	Q4	2019
44	Scopus	Clinical cases of inguinal lymph node and right testicular metastases in gastric cancer	Shtefanov, I.I., Kulmambetova, G.N., Zhakipova, A.A., Popova, M.R., Makishev, A.K.	Asia Life Sciences (discontinued)	Q4	2019
45	Scopus	Clinical cases of metastatic lesions of inguinal lymph nodes, right testis, in diffuse and intestinal gastric cancers in patients after operative therapy	Shtefanov, I.I., Kulmambetova, G.N., Zhakipbaev, K.A., Zhagiparov, M.K., Makishev, A.K.	Annals of Tropical Medicine and Public Health	Q4	2019
46	Scopus	Comparative assessment of kidneys' functional state in patients with acute coronary syndrome	Balashkevich, N.A., Dyusenova, L.B., Zhetpisbaev, B.A., (...), Borovikova, O.A., Shalgumbaeva, G.M.	Russian Journal of Cardiology	Q4	2019

47	Scopus	Data analysis of a pilot screening program for the early detection of esophageal and gastric cancers: Retrospective study   [Ретроспективный анализ данных пилотной скрининговой программы по раннему выявлению рака пищевода и желудка]	Smailova, D.S., Ibrayev, S.E., Muzafarov, S.N., (...), Rakhimzhanova, F.S., Fabbro, E.	Vestnik Rossiiskoi Akademii Meditsinskikh Nauk	Q4	2019
48	Scopus	FEATURES OF MICROBIOTA IN PSORIATIC DISEASE: FROM SKIN AND GUT PERSPECTIVES (REVIEW)	Algazina, T., Yermekbayeva, B., Batpenova, G., Kushugulova, A.	Georgian medical news	Q4	2019
49	Web of Science, Scopus	Method of Pulmonary Arterial Pressure Correction During Pulmonectomy by Forming Intervascular Anastomoses (Experimental Study)	Nadyrov, M. T.; Almabayev, Y. A.; Baimahanov, A. N.; Fakhradiyev, I. R.; Almabayeva, A. Y.; Tanabayev, B. D.; Kulimbet, M. B.; Raimhanov, A. D.	SOVREMENNYE TEHNOLOGII V MEDICINE	Q4	2019
50	Scopus	Mitotic activity of thoracic duct cells in rabbits correlates with age and total lymphocyte numbers	Kuznetsov, A.V., Fakhradiyev, I.R., Almabayev, Y.A., Almabayeva, A.Y.	Cellular Therapy and Transplantation	Q4	2019
51	Scopus	Photodynamic therapy of intradermal metastatic breast cancer (literature review)	Rakhimzhanova, R.I., Shanazarov, N.A., Turzhanova, D.E.	Biomedical Photonics	Q4	2019
52	Scopus	THE ROLE OF VITAMIN D IN THE DEVELOPMENT OF PSORIASIS AND ACNE	Algazina, T., Tour, G., Pshembayeva, S., Jetpisbayeva, Z., Batpenova, G.	Georgian medical news	Q4	2019
53	Scopus	The treatment of the metabolic syndrome with stapleless one-anastomotic gastric bypass: A randomized clinical trial compared to stapler method	Ospanov, O.B., Yeleuov, G.A., Bekmurzinova, F.K.	Obesity and Metabolism	Q4	2019
54	Web of Science	Fiber Bragg Grating Sensor for Temperature Monitoring During HIFU Ablation of Ex Vivo Breast Fibroadenoma	Jelbuldina, Madina; Korganbayev, Sanzhar; Seidagaliyeva, Zhazira; Sovetov, Sultan; Tuganbekov, Turlybek; Tosi, Daniele	IEEE Sensors Letters	HET	2019