

**Qualification requirements for a scientific supervisor for the competition for grant financing of scientific and (or) scientific and technical projects for 2024-2026 :**

1. The scientific supervisor of a scientific and (or) scientific and technical project (hereinafter referred to as the project manager) must be a resident of the Republic of Kazakhstan and meet the following minimum qualification requirements:
  - have a Doctor of Philosophy (PhD) degree, or a doctor in profile, or an academic degree (doctor/Candidate of Sciences). At the same time, passing the procedure for recognizing the equivalence of diplomas obtained abroad is not required;
  - the area of scientific research of the project manager and (or) his experience in research and (or) scientific and pedagogical work should correspond to the direction of the scientific project.

2. The project manager for 2018-2023 must have the following publications in the field of science in which the project is submitted:

**For industries in the field of natural sciences, engineering and technology, medicine and healthcare, agricultural and veterinary sciences:  
*for basic research:***

- at least 2 (two) articles and (or) reviews indexed in the Science Citation Index Expanded and included in the 1st (first), 2nd (second) or 3rd (third) quartile according to the impact factor of the Web of Science database, and (or) in peer-reviewed scientific publications with a CiteScore percentile in the Scopus database of at least 50 (fifty);

***for applied research:***

- at least 2 (two) articles and (or) reviews indexed in the Science Citation Index Expanded and included in the 1st (first), 2nd (second) or 3rd (third) quartile according to the impact factor of the Web of Science database, and (or) in peer-reviewed scientific publications with a CiteScore percentile in the Scopus database of at least 35 (thirty-five);

- or at least one (1) article or review indexed in the Science Citation Index Expanded and included in the 1st (first), 2nd (second) or 3rd (third) quartile according to the impact factor of the Web of Science database, and (or) in a peer-reviewed scientific publication having a CiteScore percentile in Scopus database of at least 35 (thirty-five) and at least 1 (one) patents included in the Derwent Innovations Index database (Web of Science, Clarivate Analytics);

- or at least one (1) article or review indexed in the Science Citation Index Expanded and included in the 1st (first), 2nd (second) or 3rd (third) quartile according to the impact factor of the Web of Science database, and (or) in a peer-reviewed scientific publication having a CiteScore percentile in Scopus database of at least 50 (fifty) and 2 (two) articles and (or) reviews in domestic or foreign scientific publications recommended by the Committee for Quality Assurance in the Field of Science and Higher Education of the Ministry of Science and Higher Education of the Republic of Kazakhstan (hereinafter – COKNVO) to publish the main results of scientific research.

Table 1. The list of candidates for leadership at the State Budget Committee of the Ministry of Internal Affairs of the Republic of Kazakhstan

№	Name of departments	Full name	the Hirsch index	Quartile	Articles
1	Department of Propaedeutics of Internal Diseases	Seitmaganbetova, Nazgul Asylbekovna	2	3 статьи: 2023-72%,49%//Q4, 2019-80%//Q2. В двух из них корреспондент	1.Study of the hepcidin level in pregnant women with and without anemia//Том 94, Выпуск 113//February 2023-72% 2.Successful Correction of Postinfarction Interventricular Septum Rupture Diagnosed Online During the COVID-19 Pandemic (Clinical Case)//Том 38, Выпуск 1, Страницы 196 - 200//2023-49%,Q4 3.Effect of an educational intervention on the number potential drug-drug interactions//Том 27, Выпуск 5, Страницы 717 - 723//July 2019-80%,Q2
2	Department of Internal Diseases No. 1	Bazargaliyev, Ye Shaymerdenovich	6	7 статей: 2023-67%(Q2), 2022-77%(Q2),67%,94%, 2021-49%,49%50%. В одной из них корреспондент.	1.Retraction Note: The relationship of double-stranded DNA breaks in blood lymphocytes and obesity without carbohydrate metabolism disorder (Molecular and Cellular Biochemistry, (2022), 477, 9, (2249-2255), 10.1007/s11010-022-04440-1)//2023-67%,Q2. 2.Hair Toxic Trace Elements of Residents across the Caspian Oil and Gas Region of Kazakhstan: Cross-Sectional Study//Том 19, Выпуск 18//September 2022-75%,Q2. 3.The relationship of double-stranded DNA breaks in blood lymphocytes and obesity without carbohydrate metabolism disorder//Том 477, Выпуск 9, Страницы 2249 - 2255//September 2022-56%. 4.Effects of metformin on lymphocyte DNA damage in obese individuals among Kazakh population//Том 16, Выпуск 8//August 2022-90%. 5.Impact of anemia in pregnant women on the neonatal conditions//Том 9, Страницы 1185 - 118826//December 2021-48%. 6.The effectiveness of training on auscultation of heart with a simulator of cardiology in medical students//Том 9, Страницы 1055 - 106010//January 2021-48%. 7.Association of leptin with anthropometric indexes, dyslipidemia and carbohydrate metabolism in Kazakh adults//Том 90, Выпуск 6, Страницы 85 - 91//2021-56%
3	Department of Internal Diseases No. 1	Aringazina, Raisa A.	4	14 статей: 2023-81%,72%, 2022-37%,48%,85%,74%, 2021-48%,41%,38%, 2020-51%. В семь из них корреспондент.	1.The efficacy of L-carnitine in patients with nonalcoholic steatohepatitis and concomitant obesity//Том 22, Выпуск 1//December 2023-81%. 2.Study of the hepcidin level in pregnant women with and without anemia//Том 94, Выпуск 113 //February 2023-72%. 3.Epidemiology, clinical and physiological manifestations of dust lung disease in major industrial centers//Том 19, Выпуск 1//December 2022-37%. 4.Correlation of pharmacokinetic disposition of methotrexate and serum cytokine levels in rheumatoid arthritis patients//Том 21, Выпуск 2, Страницы 335 - 34325//February 2022-48%. 5.Changes in renal function and morphological variations of kidney diseases in rheumatoid arthritis patients//2022-85%. 6.Serum bile acids in cystic fibrosis patients – glycodeoxycholic acid as a potential marker of liver disease//Том 54, Выпуск 1, Страницы 111 - 117//January 2022-74%. 7.Impact of anemia in pregnant women on the neonatal conditions//Том 9, Страницы 1185 - 118826//December 2021-48%. 8.High-fat, western-style diet, systemic inflammation, and gut microbiota: A narrative review//Том 10, Выпуск 11//November 2021-41%. 9.Role of vitamin d in prevention of metabolic syndrome and cardiovascular diseases//Том 20, Выпуск 2, Страницы 431 - 4381//February 2021-38%. 10.Diagnostic Relevance of Ferrokinetic Laboratory Markers in Anemic Pregnant Women//Том 85, Выпуск 5, Страницы 420 - 427//2022-41%
4	Department of Internal Diseases No. 1	Kudabayeva, Kh Ilyasovna	7	5 статей: 2023-67%(Q2), 2022-77%(Q2),56%,90%, 2021-50%. В четыре из них корреспондент.	1.Retraction Note: The relationship of double-stranded DNA breaks in blood lymphocytes and obesity without carbohydrate metabolism disorder (Molecular and Cellular Biochemistry//2023-67%,Q2. 2.Hair Toxic Trace Elements of Residents across the Caspian Oil and Gas Region of Kazakhstan: Cross-Sectional Study//Том 19, Выпуск 18//September 2022-75%,Q2. 3.The relationship of double-stranded DNA breaks in blood lymphocytes and obesity without carbohydrate metabolism disorder//Том 477, Выпуск 9, Страницы 2249 - 2255//September 2022-56%. 4.Effects of metformin on lymphocyte DNA damage in obese individuals among Kazakh population//Том 16, Выпуск 8//August 2022-90%. 5.Association of leptin with anthropometric indexes, dyslipidemia and carbohydrate metabolism in Kazakh adults//Том 90, Выпуск 6, Страницы 85 - 91//2021-50%.
5	Department of Internal Diseases No. 1	Kosmuratova, R. N.	2	4 статьи: 2023-67%(Q2), 2022-56%,90%, 2021-56%. В одной из них корреспондент.	1.Retraction Note: The relationship of double-stranded DNA breaks in blood lymphocytes and obesity without carbohydrate metabolism disorder (Molecular and Cellular Biochemistry//2023-67%//Q2. 2.The relationship of double-stranded DNA breaks in blood lymphocytes and obesity without carbohydrate metabolism disorder//Том 477, Выпуск 9, Страницы 2249 - 2255//September 2022-56%. 3.Effects of metformin on lymphocyte DNA damage in obese individuals among Kazakh population//Том 16, Выпуск 8August 2022-90%. 4.Association of leptin with anthropometric indexes, dyslipidemia and carbohydrate metabolism in Kazakh adults//Том 90, Выпуск 6, Страницы 85 - 91//2021-56%.

6	Department of General Medical Practice No. 1	Sakhipova, Gulnara Zhetebaevna	0	2 статьи: 2023-72%(Q2), 2020-49%. В одной из них корреспондент.	1.Comparative Analysis of Self-Assessment of Life Quality Among Medical University Students//Том 12, Выпуск 2, Страницы 509 - 516//2023-72%,Q2. 2.Clinical experience in management of patients with cervical erosion and ectopia//Том 8, Страницы 226 - 230//2020-49%.
7	Department of Neurology with a course in Psychiatry and Narcology	Ayaganov, Dinmukhamed N.	1	4 статьи: 2023-58%//Q3,78%//Q3,69%//Q2, 2022-55%//Q4.	1.Vitamin D and vitamin D receptor polymorphism in Asian adolescents with primary dysmenorrhea//Том 23, Выпуск 1December//2023-58%//Q3. 2.The relation between vitamin D and the adolescents' mid-luteal estradiol and progesterone//Том 27, Выпуск 14, Страницы 6792 - 6799//July 2023-78%//Q3. 3.Duchenne Muscular Dystrophy in Kazakhstan: A Journey from Diagnosis to the Treatment, the Biases and Achievements//Том 10, Выпуск 2, Страницы 263 - 269//2023-69%//Q2. 4.Establishing prognostic significance of hypoxia predictors in patients with acute cerebral pathology//Том 44, Выпуск 4, Страницы 362 - 370//2022-55%//Q4.
8	Department of General Surgery	Jakanov, Murat K.	0	2 статьи: 2021-45%//Q3,54%. В одной из них корреспондент.	1.Mini-invasive revascularization operations in the complex treatment of neuroischemic and ischemic forms of diabetic foot syndrome//Том 20, Выпуск 4, Страницы 817 - 825October//2021//38%//Q3. 2.Endovascular surgery for the treatment of purulent and necrotic complications in diabetic foot syndrome//Том 35, Выпуск 1, Страницы 1 - 7//2021//56%.
9	Department of Clinical Laboratory and Visual Diagnostics	Batyrova, Gulnara A.	4	4 статьи: 1-91пр,2-62пр,3-75пр,4-57пр	1.The effect of endurance and endurance-strength training on body composition and cardiometabolic markers in abdominally obese women: a randomised trial//Jamka, M., Mądry, E., Krzyżanowska-Jankowska, P., Bogdański, P., Walkowiak, J./Scientific Reports, 2021, 11(1), 12339//DOI10.1038/s41598-021-90526-7// Пр-91 2.Essential Trace Elements in Scalp Hair of Residents across the Caspian Oil and Gas Region of Kazakhstan//Umarova, G., Batyrova, G., Tlegenova, Z., Yessengaliyeva, I., Mamyrbayev, A./Toxics, 2022, 10(7), 364//DOI10.3390/toxics10070364//Пр-62 3.Hair Toxic Trace Elements of Residents across the Caspian Oil and Gas Region of Kazakhstan: Cross-Sectional Study//Batyrova Gulnara,Tlegenova Zhenisgul,Kononets Viktoria,Umarova Gulmira,Kudabayeva Khatimya,Bazargaliev Yerlan,Amanzholkyzy Ainur,Umarov Yeskendir//INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH//DOI: 10.3390/ijerph191811158//пр-75 4.Chromium as a Risk Factor for Breast Cancer: A Meta-Analysis//Batyrova, Gulnara;Kononets,Victoria;Amanzholkyzy,Ainur;Tlegenova,Zhenisgul;Umarova, Gulmira//Asian Pacific Journal of Cancer Prevention//DOI10.31557/APJCP.2022.23.12.3993// CiteScore – 3,1 SJR – 0.464 Пр-57
10	Department of Radiology	Iztleuov, Yerbolat	4	3 статьи:2022-82%, 2020-50%, 2018-52%	1. Prophylactic Human Papillomavirus Vaccination: From the Origin to the Current State, 2. Gastric cancer in Aktobe Region of Western Kazakhstan from 2009 to 2018: Incidence rates, trends, and five-year survival // Balmagambetova, Saule K.a;Bekmukhambetov, Yerbol Z.a;Tulyaeva, Anar B.a;Iztleuov, Yerbolat M.a;Smagulova, Gaziza A.a;Koysybaev, Arif K.a;Urazayev, Olzhas N.a;Djussembekov, Saganaj T.a;Begunov, Valeriy V.a;Kokhreidze, Iraklib // Asian Pacific Journal of Cancer PreventionОткрытый доступТом 21, Выпуск 6, Страницы 1645 - 16521 June 2020, Процентиль Scopus - 57 2.Prophylactic Human Papillomavirus Vaccination: From the Origin to the Current State//Akhatova, A., Azizan, A., Atageldiyeva, K., Shamkeeva, S., Aimagambetova, G.Vaccines, 2022, 10(11), 1912//пр-62

11	Department of Obstetrics and Gynecology No. 1	Shikanova, Svetlana	7	<p>19 статей: 2022-42пр,2021-43пр,2020-71пр,2020-43пр,2020-50пр,2020-50пр,2020-50пр,2020-43пр,2020-57пр,2019-38пр,2019-38пр,2019-98пр,2019-73пр,2019-71пр,2019-43пр,2019-64пр,2019-69пр,2018-73пр,2018-70пр.</p> <p>1. Diagnostic accuracy of PremaQuick in detection of preterm labor in symptomatic women//Abdelazim, I.A., Amer, O.O., Shikanova, S., Karimova, B.// Ginekologia Polska, 2022, 93(2), pp. 121–125//Пр- 422. Inevitable Removal of Left Accessory Ovary// Abdelazim, I., Abuafza, M., Shikanova, S., Karimova, B.// Gynecology and Minimally Invasive Therapy, 2021, Том 10, Выпуск 1, Страница 67-68// Пр-39 3. Complications associated with higher order compared to lower order cesarean sections// Ibrahim Abdelazim, Ahmed Alanwar, Svetlana Shikanova , Sakiyeva Kanshaiym, Mohamed Farghali , Mohamed Mohamed , Gulmira Zhurabekova , Bakyt Karimova // Journal of Maternal-Fetal and Neonatal Medicine, 2020, Том33, Выпуск 14, Страница 2395-2402// Пр-764. Retained Intrauterine Sutures for 6 Years// Sarsembayev M., Shikanova S., Karimova B., Mukhambetalyeva G., Abdelazim I.A.// Gynecology and Minimally Invasive Therapy, 2020, Том 9, Выпуск 3, Страница 159-161// Пр-395. Severe adenomyosis with unexpectedly high CA-125: report of a rare case// Abdelazim I.A., AbuFaza M., Hamed M.E.S., Bekmukhambetov Y., Zhurabekova G., Shikanova S.// MENOPAUSE REVIEW-PRZEGŁAD MENOPAUZALNY, 2020, Том 19, Выпуск 3, Страница 144-146// Пр-50 6. Elevated and diagnostic androgens of polycystic ovary syndrome// Abdelazim I.A., Alanwar A., Abu Faza M., Amer O.O., Bekmukhambetov Y., Zhurabekova G., Shikanova S., Karimova B.// Przeglad Menopauzalny, 2020, Том 19, Выпуск 1, Страница 1-5//Пр-50 7. Postmenopausal adnexal torsion: rare case report// Abdelazim I.A., AbuFaza M., Bekmukhambetov Y., Zhurabekova G., Shikanova S.// Przeglad Menopauzalny, 2020, Том19, Выпуск 1, Страница 49-51// Пр-508. Ovarian fibroma commonly misdiagnosed as uterine leiomyoma//Abdelazim I., Abu-Faza M., Abdelrazeck K., Amer O., Shikanova S., Zhurabekova G.// Gynecology and Minimally Invasive Therapy, 2020, Том 9, Выпуск 1, Страница 36-38// Пр-399. Comments on Combined Endoloop (R) ligation and pessary cerclage devices for delayed interval delivery: A first case report//Abdelazim, I.A., Abu-Faza, M., Shikanova, S., Zhurabekova, G.//Taiwanese Journal of Obstetrics and Gynecology, Том59, Выпуск1, Страница169-169//Пр-53. 10. Letter to the editor "regarding case report of chronic cornual ectopic pregnancy presenting as large cornual mass after in vitro fertilization-embryo transfer"//Abdelazim, I.A., Shikanova, S., Zhurabekova, G., Laparoscopic, Endoscopic, and Robotic Surgery, 2019, Том 2, Выпуск (4) стр. 102-103//Процентиль 39 , 39 11. Comments on Manuscript: Interstitial and Cornual Ectopic Pregnancy: Conservative Surgical and Medical Management//Abdelazim I.A., Shikanova S., Karimova B., Sarsembayev M., Starchenko T., Mukhambetalyeva G./Journal of Obstetrics and Gynecology of India, 2019, Том69, Выпуск5, Страница476-477//Процентиль 37 12. Comments on the manuscript entitled: Laparoscopic treatment of cornual heterotopic pregnancy: A retrospective cohort study//Abdelazim I.A., Abu-Faza M., Shikanova S., Zhurabekova G., Amer O.O.// International Journal of Surgery, 2019, Том68, Страница166-167//Процентиль 99 . 13. Sentinel Lymph Nodes in Endometrial Cancer Update 2018//Abdelazim I., Abu-Faza M., Zhurabekova G., Shikanova S., Karimova B., Sarsembayev M., Starchenko T., Mukhambetalyeva G./Gynecology and Minimally Invasive Therapy,2019, Том8,Выпуск3, Страница94-100//Процентиль 39 14. Risk factors, microbiology, and management of infected lymphocyst after lymphadenectomy for gynecologic malignancies: letter to the editor//Abdelazim, I.A., Zhurabekova, G., Shikanova, S., Karimova, B.//Archives of Gynecology and Obstetrics, 2019,Том299, Выпуск6, Страница1747-1748//процентиль 72. 15. Regarding "Laparoscopic Management 4 Cases of Recurrent Cornual Ectopic Pregnancy and Review of Literature"//Abdelazim I.A., Shikanova S., Bekzhanova M./Journal of Minimally Invasive Gynecology,2019//Том26,Выпуск4, Страница774-774///процентиль 68. 16. Regarding "Spontaneous Cornual Pregnancy after Homolateral Salpingectomy for an Earlier Tubal Pregnancy: A Case Report and Literature Review"//Abdelazim I.A., Shikanova S., Mukhambetalyeva G./Journal of Minimally Invasive Gynecology, 2019//Том26, Выпуск3,Страница574-575//процентиль 68. 17. Successful pregnancy outcome immediately after methotrexate treatment for cesarean section scar pregnancy//Abdelazim I., Abdelazim I., Abu-Faza M., Zhurabekova G., Shikanova S., Kanshaiym S., Karimova B., Starchenko T.// Gynecology and Minimally Invasive Therapy,2019/Том8, Выпуск4//Страница185-187// процентиль 39. 18. Primary hepatic pregnancy//Abdelazim I., Shikanova S., Zhurabekova G., Starchenko T./Journal of Emergencies, Trauma and Shock, 2019, Том12, Выпуск1, Страница68//процентиль 60// . 19. Open cornual resection versus laparoscopic cornual resection in patients with interstitial ectopic pregnancies// Abdelazim I.A., Shikanova S., Zhurabekova G., Kanshaiym S., Karimova B., Sarsembayev M./European Journal of Obstetrics and Gynecology and Reproductive Biology, 2019, Том232,Страница107-108// процентиль 63. 20. Protein/creatinine ratio versus 24-hours urine protein in preeclampsia//Abdelazim, I.A., Amer, O.O., Shikanova, S., Karimova, B./Ginekologia Polska, 2022, 93(12), страницы 975–979// пр-42</p>
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12	Department of Obstetrics and Gynecology No. 1	Karimova, Bakyt	6	13 статей: 2022-42, 2022-42,2021-43,2020-71,2020-43,2020-50,2019-38,2019-43,2019-43,2019-73,2019-55,2019-43,2019-69	<p>1. Diagnostic accuracy of PremaQuick in detection of preterm labor in symptomatic women//Abdelazim, I.A., Amer, O.O., Shikanova, S., Karimova, B./Ginekologia Polska, 2022, 93(2), pp. 121–125//Процентиль 422. Letter Inevitable removal of left accessory ovary//Abdelazim, I., Abufaza, M., Shikanova, S., Karimova, B./Gynecology and Minimally Invasive Therapy, 2021, 10(1), pp. 67–68 /Процентиль 39// 3. Article Complications associated with higher order compared to lower order cesarean sections//Abdelazim, I., Alanwar, A., Shikanova, S., ...Zhurabekova, G., Karimova, B./Journal of Maternal-Fetal and Neonatal//Medicine, 2020, 33(14), pp. 2395–2402 // Процентиль 76//4. Article Retained intrauterine sutures for 6 years//Sarsembayev, M., Shikanova, S., Karimova, B., Mukhambetalyeva, G., Abdelazim, I.A./Gynecology and Minimally Invasive Therapy, 2020, 9(3), pp. 159–161 // Процентиль 39//5. Article Elevated and diagnostic androgens of polycystic ovary syndrome/Abdelazim, I.A., Alanwar, A., Abu Faza, M., ...Shikanova, S., Karimova, B./Przeglad Menopauzalny, 2020, 19(1), pp. 1–5 // Процентиль 50 6. Letter Comments on Manuscript: Interstitial and Cornual Ectopic Pregnancy: Conservative Surgical and Medical Management//Abdelazim, I.A., Shikanova, S., Karimova, B., ...Starchenko, T., Mukhambetalyeva, G.Journal of Obstetrics and Gynecology of India, 2019, 69(5), pp. 476–477//Процентиль 37.7. Letter Successful Procedure in Conservative Management of Interstitial (Cornual) Ectopic Pregnancy//Kanshaiym, S., Zhurabekova, G., Abdelazim, I., Karimova, B./Gynecology and Minimally Invasive Therapy, 2019, 8(3), pp. 140–141/Процентиль 398. Letter Risk factors, microbiology, and management of infected lymphocyst after lymphadenectomy for gynecologic malignancies: letter to the editorAbdelazim, I.A., Zhurabekova, G., Shikanova, S., Karimova, B./Archives of Gynecology and Obstetrics, 2019, 299(6), pp. 1747–1748 DOI10.1007/s00404-019-05053-8//процентиль 72//<a href="https://pubmed.ncbi.nlm.nih.gov/30706185/">https://pubmed.ncbi.nlm.nih.gov/30706185/</a>.9. Letter to the Editors – Correspondence: Management of a cornual ectopic pregnancy//Zhurabekova, G., Abdelazim, I.A., Karimova, B./Journal of Visceral Surgery, 2019, 156(2), pp. 179–180 / Процентиль 49 10. Successful pregnancy outcome immediately after methotrexate treatment for cesarean section scar pregnancy Abdelazim, I., Abdelazim, I., Abu-Faza, M., ...Sarsembayev, M., Starchenko, T. Gynecology and Minimally Invasive Therapy, 2019, 8(4), pp. 185–187//процентиль 3911. Letter Open cornual resection versus laparoscopic cornual resection in patients with interstitial ectopic pregnancies Abdelazim, I.A., Shikanova, S., Zhurabekova, G., ...Karimova, B., Sarsembayev, M. European Journal of Obstetrics and Gynecology and Reproductive Biology, 2019, 232, pp. 107–108 // процентиль 63// 12. Protein/creatinine ratio versus 24-hours urine protein in preeclampsia//Abdelazim, I.A., Amer, O.O., Shikanova, S., Karimova, B./Ginekologia Polska, 2022, 93(12), страницы 975–979// пр-42</p>
13	Department of Obstetrics and Gynecology No. 1	Sakiyeva, Kanshaiym	5	7 статей: 2020-41%//Q3,71%, 2019-82%//Q1,75%,82%//Q3, 68%,65%//Q3.	<p>1.Colposcopy accuracy in diagnosing cervical precancerous lesions in western Kazakhstan//Gynecologic Oncology Reports//Том 34//November 2020//41%//Q3. 2.Complications associated with higher order compared to lower order cesarean sections//Journal of Maternal-Fetal and Neonatal MedicineТом 33, Выпуск 14, Страницы 2395 - 2402 17 July 2020//71%. 3.Regarding “Technique for the Laparoscopic Management of a Cornual Ectopic Pregnancy”//Journal of Minimally Invasive Gynecology//Том 26, Выпуск 4, Страницы 777 - 778 May - June 2019//82%//Q1. 4.Regarding “Technique for the Laparoscopic Management of a Cornual Ectopic Pregnancy”//Journal of Minimally Invasive GynecologyТом 26, Выпуск 4, Страницы 777 - 778 May - June 2019//75%. 5.Cervical screening in Western Kazakhstan: Liquid-based cytology ‘Cell Scan’ versus azur-eosin staining//Journal of Medical Screening//2019/82%//Q3. 6.HPV types distribution in general female population and in women diagnosed with cervical cancer across western Kazakhstan//Asian Pacific Journal of Cancer Prevention//Том 20, Выпуск 4, Страницы 1089 - 1096//2019//68%. 7.Open cornual resection versus laparoscopic cornual resection in patients with interstitial ectopic pregnancies//European Journal of Obstetrics and Gynecology and Reproductive BiologyТом 232, Страницы 107 - 108 January //2019//65%//Q3.</p>
14	Department of Pediatric Diseases No. 1 with Neonatology	Zhumalina, Akmarał K.	5	5 статей: 2023-83%, 2022-67%, 2020-83%, 2020-72%, 2019-91%	<p>1. The levels of pro- and anti-inflammatory cytokines in premature infants with perinatal infections // Akmaral K Zhumalina 1, Balash T Tusupkaliev 2, Mairamkul B Zharlykasina 2, Botagoz A Zhekeyeva 2, Klara B Darzhanova 3 // Molecular and Cellular Biochemistry//Том 477, Выпуск 2, Страницы 621 - 625//February 2022, Процентиль Scopus - 56 2. Bone turnover markers in children and adolescents with environmentally determined short stature, living in the oil and gas processing region // Akmaral K Zhumalina 1, Balash T Tusupkaliev 2, Mairamkul B Zharlikasina 2, Irina S Kim 2, Klara B Darzhanova 3 // Environmental Science and Pollution ResearchТом 27, Выпуск 27, Страницы 33998 - 340041 September 2020, Процентиль Scopus - 80 // 3. Clinical and immunological aspects of newborn adaptation born from mothers with intrauterine infection // Zhumalina, Akmaral K.a;Tusupkaliev, Balash T.a;Zame, Yuliya A.b;Voloshina, Lyudmila V.a;Darzhanova, Klara B.c // Periodico Tche Quimica//Том 17, Выпуск 34, Страницы 656 - 666, 2020, Процентиль Scopus - 72 // 4. Development of scientifically justified proposals on the prevention and treatment of environmentally determined constitutional growth delay in children in the West Kazakhstan region // Zhumalina, Akmaral K.a;Bekmukhambetov, Erbol Zh.b;Tusupkaliev, Balash T.a;Zharlikasina, Mairamkul B.a // Environmental Geochemistry and HealthТом 41, Выпуск 3, Страницы 1251 - 1265 15 June 2019, Процентиль Scopus - 72</p>

15	Department of Pediatric Diseases No. 1 with Neonatology	Tussupkaliev, B.	4	5 статей: 2023-83%, 2022-67%, 2020-83%, 2020-72%, 2019-91%	<p>1. The levels of pro- and anti-inflammatory cytokines in premature infants with perinatal infections // Akmaral K Zhumalina 1, Balash T Tusupkaliev 2, Mairamkul B Zharlykasinova 2, Botagoz A Zhekeyeva 2, Klara B Darzhanova 3 // Molecular and Cellular Biochemistry Том 477, Выпуск 2, Страницы 621 - 625 February 2022, Процентиль Scopus - 56  2. Bone turnover markers in children and adolescents with environmentally determined short stature, living in the oil and gas processing region // Akmaral K Zhumalina 1, Balash T Tusupkaliev 2, Mairamkul B Zharlikasinova 2, Irina S Kim 2, Klara B Darzhanova 3 // Environmental Science and Pollution Research Том 27, Выпуск 27, Страницы 33998 - 340041 September 2020, Процентиль Scopus - 80  3. Clinical and immunological aspects of newborn adaptation born from mothers with intrauterine infection // Zhumalina, Akmaral K.a;Tusupkaliev, Balash T.a;Zame, Yuliya A.b;Voloshina, Lyudmila V.a;Darzhanova, Klara B.c // Periodico Tche Quimica Том 17, Выпуск 34, Страницы 656 - 666, 2020, Процентиль Scopus - 72  4. Development of scientifically justified proposals on the prevention and treatment of environmentally determined constitutional growth delay in children in the West Kazakhstan region //Zhumalina, A.K., Bekmukhambetov, E.Z., Tusupkaliev, B.T., Zharlikasinova, M.B./Environmental Geochemistry and Health, 2019, 41(3), страницы 1251–1265//пп-81</p>
16	Department of Pediatric Diseases No. 1 with Neonatology	Zharlikasinova, Mairamkul B.	2	3 статьи: 2023-83%, 2020-83%, 2019-91%	1.The levels of pro- and anti-inflammatory cytokines in premature infants with perinatal infections // Zhumalina, A.K., Tusupkaliev, B.T., Zharlykasinova, M.B., Zhekeyeva, B.A., Darzhanova, K.B. // Molecular and Cellular Biochemistry, 2022, 477(2), pp. 621–625, Процентиль Scopus - 56 2.Development of scientifically justified proposals on the prevention and treatment of environmentally determined constitutional growth delay in children in the West Kazakhstan region/Zhumalina, A.K., Bekmukhambetov, E.Z., Tusupkaliev, B.T., Zharlikasinova, M.B./Environmental Geochemistry and Health, 2019, 41(3), страницы 1251–1265//пп-81
17	Department of Pediatric Surgery	Baubekov, Zhenisbek	1	2 статьи: 2019-96%, 2018-61%	Re: Histological and Morphological Characteristics of the Prepuce of Penis Skin Structure in Different Age Groups//Journal of Urology//Том 202, Выпуск 6, Страницы 10861//December 2019//97%.
18	Department of Internal Medicine No. 2	Kurmanalina, Gulnara L.	2	6 статей: 2022-37%//Q2, 2021-48%,84%//Q2,38%//Q3, 2020-51%//Q3,70%//Q3.	1.Epidemiology, clinical and physiological manifestations of dust lung disease in major industrial centers//Emerging Themes in Epidemiology//Том 19, Выпуск 1//December 2022//37%//Q2. 2.Impact of anemia in pregnant women on the neonatal conditions//Open Access Macedonian Journal of Medical Sciences//Том 9, Страницы 1185 - 118826 //December 2021//49%. 3.Diverse functional responses to high glucose by primary and permanent hybrid endothelial cells in vitro//Journal of Molecular and Cellular Cardiology//Том 156, Страницы 1 - 6//July 2021//90%//Q2. 4.Role of vitamin d in prevention of metabolic syndrome and cardiovascular diseases//Bangladesh Journal of Medical Science//Том 20, Выпуск 2, Страницы 431 - 4381 //February 2021//45%//Q3. 5.Diagnostic Relevance of Ferrokinetic Laboratory Markers in Anemic Pregnant Women//Gynecologic and Obstetric Investigation//Том 85, Выпуск 5, Страницы 420 - 4271// December 2020//51%//Q3. 6.Pain in people with advanced dementia: The opinions of Kazakh medical students//Journal of Pain ResearchОткрытый доступТом 13, Страницы 3307 - 3314//2020//70%//Q3. 7.
19	Department of Internal Medicine No. 2	Zholdin, Bekbolat K.	7	7 статей: 2023-99%//Q1, 2021-99%//Q1,90%//Q1, 2020-99%//Q1,99%//Q1, 2019-88%,99%//Q1.	1.Diminishing benefits of urban living for children and adolescents' growth and development//Nature//Том 615, Выпуск 7954, Страницы 874 - 8830// March 2023//99%//Q1. 2.Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants//The Lancet//Том 398, Выпуск 10304, Страницы 957 - 98011//September 2021//99%//Q1. 3.Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight//eLife//Том 10March 2021 Номер статьи e60060//90%//Q1. 4. Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants//The Lancet//Том 396, Выпуск 10261, Страницы 1511 - 15247// November 2020//99%//Q1. 5. Repositioning of the global epicentre of non-optimal cholesterol//Nature Tom// 582, Выпуск 7810, Страницы 73 - 774 //June 2020//99%//Q1. 6.Management of dyslipidaemia in patients with coronary heart disease: Results from the ESC-EORP EUROASPIRE V survey in 27 countries//Atherosclerosis//Том 285, Страницы 135 - 1461//June 2019//88%. 7. Rising rural body-mass index is the main driver of the global obesity epidemic in adults//Nature//Том 569, Выпуск 7755, Страницы 260 - 2649//May 2019//99%//Q1.

20	Department of Internal Medicine No. 2	Tlegenova, Zh Sh	2	5 статей: 2022-57%,Q2,Q2,75%//Q2,62 %//Q2.	1.Chromium as a Risk Factor for Breast Cancer: A Meta-Analysis//Asian Pacific journal of cancer prevention : APJC//Том 23, Выпуск 12, Страницы 3993 - 40031 //December 2022//57%. 2.Hair Toxic Trace Elements of Residents across the Caspian Oil and Gas Region of Kazakhstan: Cross-Sectional Study//International Journal of Environmental Research and Public Health//Том 19, Выпуск 18//September 2022//75%//Q2. 3.Essential Trace Elements in Scalp Hair of Residents across the Caspian Oil and Gas Region of Kazakhstan//Toxics//Том 10, Выпуск 7July 2022//62%//Q2. 4.Early Diagnosis of Chemotherapy-Linked Cardiotoxicity in Breast Cancer Patients Using Conventional Biomarker Panel: A Prospective Study Protocol //Diagnostics//Том 12, Выпуск 11//November 2022//Q2. 5. Content of Essential Trace Elements in the Hair of Residents of the Caspian Region of the Republic of Kazakhstan Who Recovered from COVID-19//Diagnostics//Том 12, Выпуск 11//November 2022//Q2.
21	Department of Neurosurgery with Traumatology course	Biryuchkov, Mikhail Yu	3	4 статьи: 1-44%,2-51%,3-86%,4-58%	1.Prevalence of lumbosacral transitional vertebra among 4816 consecutive patients with low back pain: A computed tomography, magnetic resonance imaging, and plain radiographic study with novel classification schema//Byvaltsev, V., Kalinin, A., Shepelev, V., Kundubayev, R., K.Journal of Craniovertebral Junction and Spine, 2023, 14(1), страницы 35–43,44%2.An Algorithmic Posterior Approach to the Treatment of Multilevel Degenerative Cervical Spine Disease: A Multicenter Prospective Study//Byvaltsev, V.A., Kalinin, A.A., Belykh, E.G., Aglakov, B.M., Riew, K.D./International Journal of Spine Surgery, 2022, 16(5), страницы 890-898//51% 3.The Relationship of Radiographic Parameters and Morphological Changes at Various Stages of Degeneration of the Lumbar Facet Joints: Cadaver Study//Byvaltsev, V.A., Kalinin, A.A., Shepelev, V.V.,Lehman, R.A., Riew, K.D./Global Spine Journal, 2022//86% 4.Current Trends for Improving Safety of Stereotactic Brain Biopsies: Advanced Optical Methods for Vessel Avoidance and Tumor Detection//Akshulakov, S.K., Kerimbayev, T.T., Biryuchkov, M.Y.,Farhadi, D.S., Byvaltsev, V.A./Frontiers in Oncology, 2019, 9, 947//58%
22	Department of Anesthesiology and Intensive Care	Sarkulova, Zhanslu N.	0	2 статьи: 2022-53%, 2020-Q3	1.Establishing prognostic significance of hypoxia predictors in patients with acute cerebral pathology//Neurological Research//Том 44, Выпуск 4, Страницы 362 - 370//2022//53%. 2.Neuron-Specific Markers and their Correlation with Neurological Scales in Patients with Acute Neuropathologies//JOURNAL OF MOLECULAR NEUROSCIENCE//2020//Q3
23	Department of Anesthesiology and Intensive Care	Tokshilykova, Ainur B.	1	2 статьи 2022-53%//Q2, 2020-41%//Q3. В одной корреспондент.	1.Establishing prognostic significance of hypoxia predictors in patients with acute cerebral pathology//Neurological Research//Том 44, Выпуск 4, Страницы 362 - 370//2022//53%//Q4. 2.Neuron-Specific Markers and their Correlation with Neurological Scales in Patients with Acute Neuropathologies//JOURNAL OF MOLECULAR NEUROSCIENCE//41%//Q3//2020.
24	Department of Neurology	Yermagambetova, A. P.	1	2 статьи: 2022-53%, 2020-41%	1.Establishing prognostic significance of hypoxia predictors in patients with acute cerebral pathology//Sarkulova, Z., Tokshilykova, A., Khamidulla, A., Sarkulov, M., Tamosaitis, T.Neurological Research, 2022, 44(4), страницы 362–370 //53% 2.Neuron-Specific Markers and their Correlation with Neurological Scales in Patients with Acute Neuropathologies//Tokshilykova, A.B., Sarkulova, Z.N., Kabdrakhmanova, G.B., Tleuova, A.S., Satenov, Z.K./Journal of Molecular Neuroscience, 2020, 70(8), страницы 1267–1273//41%
25	Department of Neurology	Khamidulla, Alima A.	1	3 статьи:2022-53%//Q2, 2020-87%//Q1, 2019-44%//Q3	1.Establishing prognostic significance of hypoxia predictors in patients with acute cerebral pathology//Neurological ResearchTom 44, Выпуск 4, Страницы 362 - 370//2022//53%//Q2. 2.A long-term follow-up study on biochemical and clinical biomarkers of response to interferon beta-1b treatment in relapsing-remitting multiple sclerosis//Advances in Clinical and Experimental MedicineОткрытый доступТом 29, Выпуск 7, Страницы 841 - 851//July 2020//87%//Q1. 3.Anti-interferon-beta antibodies in Polish multiple sclerosis patients: prevalence and clinical significance in a long-term prospective study//Neurologia i Neurochirurgia PolskaTom 53, Выпуск 5, Страницы 348 - 357//2019//44%//Q3
26	Department of Oncology	Koysybaev, Arip K.	4	6 статей: 2022-Q2, 2020-42%//Q3, 57%, 70%//Q3, 2019-82%//Q3,68%.	1.Colposcopy accuracy in diagnosing cervical precancerous lesions in western Kazakhstan//Gynecologic Oncology Reports//Том 34//November 2020//42%//Q3. 2.Gastric cancer in Aktobe Region of Western Kazakhstan from 2009 to 2018: Incidence rates, trends, and five-year survival//Asian Pacific Journal of Cancer Prevention//Том 21, Выпуск 6, Страницы 1645 - 1652// June 2020//57%. 3.Human papillomavirus selected properties and related cervical cancer prevention issues//Current Pharmaceutical DesignТом 26, Выпуске 18, Страницы 2073 - 2086//2020//70%//Q3. 4.Cervical screening in Western Kazakhstan: Liquid-based cytology ‘Cell Scan’ versus azur-eosin staining//Journal of Medical Screening//2019//82%//Q3. 5.HPV types distribution in general female population and in women diagnosed with cervical cancer across western Kazakhstan//Asian Pacific Journal of Cancer Prevention//Том 20, Выпуск 4, Страницы 1089 - 1096//2019//68%. 6.Early Diagnosis of Chemotherapy-Linked Cardiotoxicity in Breast Cancer Patients Using Conventional Biomarker Panel: A Prospective Study Protocol//DIAGNOSTICS//2022//Q2.

27	Department of Oncology	Balmagambetova, S. K.	4	7 статей: 1- 69%//Q2,62%,Q2, 2020- 44%,42%//Q3,57%,70%//Q3, 2019-82%//Q3. В шесть из них корреспондент.	1.Mesenchymal stromal/stem cell-derived exosomes and genitourinary cancers: A mini review//Frontiers in Cell and Developmental Biology//Том 104 January 2023 //69%//Q2. 2.Essential Trace Elements in Scalp Hair of Residents across the Caspian Oil and Gas Region of Kazakhstan//Toxics//Том 10, Выпуск 7July 2022//62%//Q2. 3.Arranging the questionnaire to identify brucellosis risk factors in Western Kazakhstan//Russian Open Medical Journal//Том 9, Выпуск 4December 2020//44%. 4.Colposcopy accuracy in diagnosing cervical precancerous lesions in western Kazakhstan//Gynecologic Oncology Reports//Том 34//November 2020 //42%//Q3. 5.Gastric cancer in Aktobe Region of Western Kazakhstan from 2009 to 2018: Incidence rates, trends, and five-year survival//Asian Pacific Journal of Cancer Prevention//Том 21, Выпуск 6, Страницы 1645 - 1652//June 2020//57%. 6.Human papillomavirus selected properties and related cervical cancer prevention issues//Current Pharmaceutical DesignTom 26, Выпуск 18, Страницы 2073 - 2086//2020//70%//Q3. 7.Cervical screening in Western Kazakhstan: Liquid-based cytology 'Cell Scan' versus azur-eosin staining//Journal of Medical Screening//2019//82%//Q3.
28	Department of Oncology	Tulyayeva Anar B.	2	3 статьи: 1.2023- 78%//Q1,2021- 39%//Q3,2020-50%//Q2	1.The γ-H2AX foci as an indicator for double-stranded DNA breaks and response to ongoing chemotherapy in breast cancer women: a pilot study//European Review for Medical and Pharmacological SciencesТом 27, Выпуск 13, Страницы 6282 - 62922023//78%//Q1. 2.A clinical case of diagnosis of breast cancer in patients with family history of BRCA mutations 1//39%//Q3. 3.Gastric cancer in Aktobe Region of Western Kazakhstan from 2009 to 2018: Incidence rates, trends, and five-year survival//50%//Q2.
29	Department of Surgical Diseases No. 2	Zhakiyev, B. S.	1	3 статьи: 2022- 81%//Q2, 2021- 38%//Q3, 56%	1.Optimization of surgical approach for the treatment of gallstone disease complicated by obstructive jaundice//Przeglad Gastroenterologiczny//Том 17, Выпуск 4, Страницы 321 - 331//2022//81%. 2.Mini-invasive revascularization operations in the complex treatment of neuroischemic and ischemic forms of diabetic foot syndrome//Bangladesh Journal of Medical Science//Том 20, Выпуск 4, Страницы 817 - 825//October 2021//38%. 3.Endovascular surgery for the treatment of purulent and necrotic complications in diabetic foot syndrome//Medical Journal of the Islamic Republic of Iran//Том 35, Выпуск 1, Страницы 1 - 7//2021//56%.
30	Department of Surgical Diseases No. 14	Aitbayeva, Aliya M.	0	2 статьи: 1-90%,2-45%	1.Optimization of surgical approach for the treatment of gallstone disease complicated by obstructive jaundice//Aitbayeva, A., Zhakiyev, B., Mukhamedgaliyeva, B., Shotpakova, A./Przeglad Gastroenterologiczny, 2022, 17(4), страницы 321-331/90% 2.Mini-invasive revascularization operations in the complex treatment of neuroischemic and ischemic forms of diabetic foot syndrome//Zhakiyev, B., Jakanov, M., Zhanabaev, B., Mukanov, S., Aitbayeva, A./Bangladesh Journal of Medical Science, 2021, 20(4), страницы 817-825/45%
31	Department of Obstetrics and Gynecology No. 2	Tussupkaliyev, Akylbek B.	5	5 статей: 2023-57%	1.Biological Role of Folic Acid in Pregnancy and Possible Therapeutic Application for the Prevention of Preeclampsia//Biomedicines//Том 11, Выпуск 2//February 2023//57% . 2.The Role of High Concentrations of Homocysteine for the Development of Fetal Growth Restriction//Revista Brasileira de Ginecologia e Obstetricia//Том 44, Выпуск 4, Страницы 352 - 3591//April 2022//41%. 3.Primary high-grade serous ovarian cancer cells are sensitive to senescence induced by carboplatin and paclitaxel in vitro//Cellular and Molecular Biology Letters//Том 26, Выпуск 1//December 2021//79%. 4.Predictive role of increased serum homocysteine concentration in preeclampsia//Hypertension in Pregnancy//Том 40, Выпуск 2, Страницы 118 - 123//2021//61%. 5.Urinary placental growth factor determined in the first trimester of pregnancy as a predictor of preeclampsia//Pregnancy Hypertension//Том 21, Страницы 63 - 67//July 2020//52%.
32	Department of Obstetrics and Gynecology No. 2	Daribay, Zhanibek Zh	4	3 статьи: 2022- 81%//Q2, 2021- 85%//Q1,83%//Q2	1.Impact of governmental support to the IVF clinical pregnancy rates: Differences between public and private clinical settings in Kazakhstan - A prospective cohort study//BMJ Open//Том 12, Выпуск 214 February 2022//81%//Q2. 2.Prevalence of high-risk human papillomavirus infection among Kazakhstani women attending gynecological outpatient clinics//International Journal of Infectious DiseasesОткрытый доступТом 109, Страницы 8 - 16//August 2021//85%//Q1. 3.The effect of stress, anxiety and depression on in vitro fertilization outcome in kazakhstani public clinical setting: A cross-sectional study//Journal of Clinical Medicine//Том 10, Выпуск 5, Страницы 1 - 10March 2021//83%//Q2
33	Department of Obstetrics and Gynecology No. 2	Gubasheva, Gulnara	1	4 статьи: 2023- 58%//Q3,78%//Q3,72%, 78%//Q3	1.Vitamin D and vitamin D receptor polymorphism in Asian adolescents with primary dysmenorrhea//Том 23, Выпуск 1December//2023- 58%//Q3. 2.The relation between vitamin D and the adolescents' mid-luteal estradiol and progesterone//Том 27, Выпуск 14//1 July 2023//78%//Q3. 3.Study of the hepcidin level in pregnant women with and without anemia//Acta BiomedicaТом 94, Выпуске 113 February 2023//72%. 4.The γ-H2AX foci as an indicator for double-stranded DNA breaks and response to ongoing chemotherapy in breast cancer women: a pilot study//European Review for Medical and Pharmacological SciencesТом 27, Выпуск 13, Страницы 6282 - 62922023//78%//Q3.

34	Department of Obstetrics and Gynecology No. 2	Gaidai A.N.	4	6 статей: 2023-57%/Q2, 2022-41%/Q4, 2021-83%/Q1, 62%/Q2, 65%/Q4, 2020-52%/Q3. В три из них корреспондент.	1.Biological Role of Folic Acid in Pregnancy and Possible Therapeutic Application for the Prevention of Preeclampsia//Biomedicines//Tom 11, Выпуск 2February 2023 //57%/Q2. 2.The Role of High Concentrations of Homocysteine for the Development of Fetal Growth Restriction//Revista Brasileira de Ginecologia e Obstetricia//Том 44, Выпуск 4, Страницы 352 - 3591 April 2022//41%/Q4. 3.Malignant ascites promote adhesion of ovarian cancer cells to peritoneal mesothelium and fibroblasts//International Journal of Molecular SciencesОткрытый доступТом 22, Выпуск 82 April 2021//83%/Q1. 4.Patient-specific variables determine the extent of cellular senescence biomarkers in ovarian tumors in vivo//BiomedicinesОткрытый доступТом 9, Выпуск 4April 2021//62%/Q2. 5.Predictive role of increased serum homocysteine concentration in preeclampsia//Hypertension in PregnancyTom 40, Выпуск 2, Страницы 118 - 123//2021//65%/Q4. 6.Urinary placental growth factor determined in the first trimester of pregnancy as a predictor of preeclampsia//Pregnancy HypertensionTom 21, Страницы 63 - 67July 2020//52%/Q3
35	Head of the Department of Dentistry Internship and Postgraduate Studies	Uraz, Raisa M.	2	3 статьи: 1-68,2-38,3-90	1.Parental attitudes and knowledge toward the child's oral hygiene and nutrition//Omargali, A., Uraz, R., Aldabergenova, T., Iztlegov, S., Zhienbayev, D.//Systematic Reviews in Pharmacy, 2020, 11(6), страницы 69–73//пп-682.Interdisciplinary approaches to assessing the health of people living in environmentally adverse conditions//Bekmukhambetov, Y., Mamyrbayev, A., Jarkenov, T., Zhailybayev, M., Uraz, R.//Iranian Journal of Public Health, 2019, 48(9), страницы 1627–1635/пп-383.Influence of a health technology assessment on the use of pediatric cochlear implantation in Kazakhstan//Kosherbayeva, L., Medeulova, A., Hailey, D., Uraz, R., Aitmanbetova, A./Health Policy and Technology, 2018, 7(3), страницы 239–242//пп-90
36	Department of General Medical Practice No. 2	Zinalieva, Ainur Nurlybaevna	1	2 статьи: 1-49,2-Q1	1.Psychophysical aspects of public health in the oil and gas region//Open Access Macedonian Journal of Medical SciencesОткрытый доступТом 8, Страницы 446 - 450//2020//49%. 2.Characteristics of fast food consumption among adolescents//PROCEEDINGS OF THE NUTRITION SOCIETY//Q1.
37	Department of General Medical Practice No. 2	Zhamalieva, L. M.	2	3 статьи: 2023-60%, Q3, 2019-80%/Q2, 44%, 2023-Q3. В двух из них корреспондент.	1.Educational Intervention Effects on Depression and Anxiety in Patients after Myocardial Infarction: A Randomized Controlled Trial//Journal of Cardiovascular Development and DiseaseTom 10, Выпуск 7July 2023 Номер статьи 267//60%. 2.Effect of an educational intervention on the number potential drug-drug interactions//Saudi Pharmaceutical JournalОткрытый доступТом 27, Выпуск 5, Страницы 717 - 723July 2019//84%/Q2. 3.A correlation study of PUFA intake by a FFQ validated in Kazakh language and omega-3 index in adult Kazakh population//Systematic Reviews in PharmacyTom 10, Выпуск 2, Страницы 27 - 302019//68%.
38	Department of Natural Sciences	Zharmakhanova, Gulmira	4	4 статьи: 1 статья 2022-64% 2 статья 2021-56% 3. статья 2021-48% 4. статья 2020-51% //Q2	1.Erratum: Correction to: The levels of oxidative stress in a combination of stress factors (Journal of medicine and life (2022) 15 8 (927-931))//Journal of medicine and life//Tom 15, Выпуск 9, Страницы 12021 September 2022 2.Comparison of the performance of lipoperoxidation-antioxidant protection system in rats at different periods under immobilization stress effects//Medical Journal of the Islamic Republic of Iran//Tom 35, Выпуск 1, Страницы 1 - 62021 3.Evaluation of lipid peroxidation under immobilization stress in irradiated animals in experiment//Open Access Macedonian Journal of Medical Sciences//Том 9, Страницы 119 - 1222021 4.Diagnostic Relevance of Ferrokinetic Laboratory Markers in Anemic Pregnant Women//Gynecologic and Obstetric InvestigationTom 85, Выпуск 5, Страницы 420 - 4271 December 2020
39	Department of Natural Sciences	Iztleuov, Yerbolat	4	2 статьи: 1 статья 2022-62%/Q1 2 статья 2020-57%	1.Prophylactic Human Papillomavirus Vaccination: From the Origin to the Current State//Vaccines//Том 10, Выпуск 11November 2022 Номер статьи 1912 2.Gastric cancer in Aktobe Region of Western Kazakhstan from 2009 to 2018: Incidence rates, trends, and five-year survival//Asian Pacific Journal of Cancer Prevention//Том 21, Выпуск 6, Страницы 1645 - 16521 June 2020
40	Department of Normal and Topographic Anatomy with Operative Surgery	Darzhanova, Klara Batenobna	4	4 статьи: 1-72,2-83/Q2,3-67/Q2, 4- 83	1.Clinical and immunological aspects of newborn adaptation born from mothers with intrauterine infection   Aspectos clínicos e imunológicos da adaptação do recém-nascido de mãe com infecção intrauterina//Zhumalina, A.K., Tusupkaliev, B.T., Zame, Y.A., Voloshina, L.V., Darzhanova, K.B.//Periodico Tche Quimica, 2020, 17(34), pp. 656–666//Пп-72 2.Bone turnover markers in children and adolescents with environmentally determined short stature, living in the oil and gas processing region//Zhumalina, A.K., Tusupkaliev, B.T., Zharlykasanova, M.B., Kim, I.S., Darzhanova, K.B.//Environmental Science and Pollution Research, 2020, 27(27), pp. 33998–34004//Пп-80// 3.The levels of pro- and anti-inflammatory cytokines in premature infants with perinatal infections//Zhumalina, A.K., Tusupkaliev, B.T., Zharlykasanova, M.B., Zhekeyeva, B.A., Darzhanova, K.B.//Molecular and Cellular Biochemistry, 2022, 477(2), pp. 621–625//Пп-56 4.Retrospective Note: Bone turnover markers in children and adolescents with environmentally determined short stature, living in the oil and gas processing region (Environmental Science and Pollution Research, (2020), 27, 27, (33998-34004), 10.1007/s11356-020-09627-x)//Environmental Science and Pollution ResearchОткрытый доступ2023

41	Department of Normal and Topographic Anatomy with Operative Surgery	Adilgereyeva, Akmaral S.	2	2 статьи:1-50/Q3,2-50/Q	1.Morphological parameters of ovarian masses and accuracy of the risk of malignancy index in diagnosing ovarian malignancy/Adilgereyeva, A.S., Abdelazim, I.A., Zhurabekova, G.A., El-Ghazaly, T.E./Przeglad Menopauzalny, 2022, 21(2), страницы 81–91/50пр2.Clinical and pathological features of women with adnexal masses admitted as emergency cases to the Gynaecology Department of West Kazakhstan UniversityAdilgereyeva, A.S., //Abdelazim, I.A., Zhurabekova, G.A.Przeglad Menopauzalny, 2019, 18(3), страницы 180–183//47пр
42	Department of Normal and Topographic Anatomy with Operative Surgery	Zhanabayeva A.B.	0	3 статьи:1-45, 2-44, 3-Q3	1.STUDY OF THE INFLUENCE OF LINDANE AND SODIUM BICHROMATE ON THE MYOCARDIUM//Polski Merkuriusz Lekarski Том 51, Выпуск 4, Страницы 382 - 389July 2023 2.Immunohistochemical evaluation of cardiac angiogenesis of mice exposed to sodium dichromate and lindane//Applied Ecology and Environmental ResearchОткрытый доступТом 17, Выпуск 2, Страницы 4515 - 45252019 3.Dynamic observation of changes in myocardial angiogenesis of mice chronically exposed to chromium Zhanabayeva, Aigul and Rakhmanov, Sapargali Published 2018
43	Department of Normal Physiology	Kaldybayeva, Aiman T.	3	4 статьи:1-58,2-57,3-78,4-83%	1. Biochemical variability of vitamin d receptor (Vdr) gene and its relationship with bone mineral density in children of the western region of the republic of kazakhstan//Amanzholkyzy, Ainur;Nurgaliyeva, Roza E.;Kaldybayeva, Aiman T.;Batyrova, Tamara Zh.;Balmaganbetova, Farida K.;Aibassova, Zhuldyz A./Research Journal of Pharmacy and Technology//Том 12, Выпуск 2, Страницы 735 - 740//DOI10.5958/0974-360X.2019.00130.6//Пр-58 2. Comparative Analysis of Vaginal Microbiota in Women with Breast Cancer in Kazakhstan//Balmaganbetova, Farida K.;Amanzholkyzy, Ainur;Nurgaliyeva, Roza E.;Kaldybayeva, Aiman T.;Zhixenova, Azhar N./asian Pacific Journal of Cancer Prevention//Том 22, Выпуск 4, Страницы 1313 - 1318April// 2021//DOI10.31557/APJCP.2021.22.4.1313//Пр-5 3.The relation between vitamin D and the adolescents' mid-luteal estradiol and progesterone/Donayeva, A., Amanzholkyzy, A., Abdelazim, I.A., Ayaganov, D., Samaha, I.I./European review for medical and pharmacological sciences, 2023, 27(14), страницы 6792–6799/78% 4.Vitamin D and vitamin D receptor polymorphism in Asian adolescents with primary dysmenorrhea/Donayeva, A., Amanzholkyzy, A., Nurgaliyeva, R., Abdelazim, I.A., Farghali, M.M./BMC Women's Health, 2023, 23(1), 414//83%

44	Department of Normal Physiology	Amanzholkyzy, Ainur	3	13 статей:1-58,2-58,3-57,4-65,5-72,6-75,7-58,8-78,9-83,10-78,11-93,12-78,13-57	<p>1. Biochemical variability of vitamin d receptor (Vdr) gene and its relationship with bone mineral density in children of the western region of the republic of kazakhstan//Amanzholkyzy, Ainur;Nurgaliyeva, Roza E.;Kaldybayeva, Aiman T.;Batyrova, Tamara Zh.;Balmaganbetova, Farida K.;Aibassova, Zhuldyz A./Research Journal of Pharmacy and Technology//Том 12, Выпуск 2, Страницы 735 - 740/2019//DOI10.5958/0974-360X.2019.00130.6/Пр-58//https://www.proquest.com/docview/2270417629 2. Correlations between Specific and Nonspecific Vaginal Immunity in Women with Breast Cancer in Kazakhstan//Balmaganbetova, Farida K.;Amanzholkyzy, Ainur;Nurgaliyeva, Roza E.;Kaldybayeva, Aiman T.;Zhixenova, Azhar N//Asian Pacific Journal of Cancer Prevention//Tom 22, Выпуск 4, Страницы 1313 - 1318April/2021//DOI10.31557/APJCP.2021.22.4.1313//Пр-57//https://pubmed.ncbi.nlm.nih.gov/33906327/4. The effect of endurance and endurance-strength training on bone mineral density and content in abdominally obese postmenopausal women: A randomized trial//Jamka, Małgorzata;Mądry, Edytka;Bogdanski, Paweł;Kryściak, Jakub;Mądry, Radosław;; Aleksandra Lisowska A.;Ismagulova, Elnarag;Gotz-Więckowska, Anna;Chudzicka-Strugała, Izabela;Chudzicka-Strugała I.;Amanzholkyzy, Ainur;Walkowiak, Jarosław;Batyrova G.;Tlegenova, Z//Healthcare (Switzerland)/Tom 9, Выпуск 8August 2021//Номер статьи 1074//DOI10.3390/healthcare9081074//Пр-65//https://pubmed.ncbi.nlm.nih.gov/34442211/5.Genetic and clinical characteristics of BRCA-associated hereditary breast cancer in the West region of Kazakhstan//Aitmagambetova, Marzhan A.;Smagulova, Gaziza A.;Zhekseanova, Azhar N.;Amanzholkyzy, Ainur;Tuvalshin, Rustem R./CARCINOGENESIS//DOI 10.1093/carcin/bgac068//Tom 43, Выпуск 9, Страницы 838 - 841/2022//Пр-72/Q2//https://pubmed.ncbi.nlm.nih.gov/35917581/6.Hair Toxic elements of Residents across the Caspian Oil and Gas Region of Kazakhstan: Cross-Sectional Study//Batyrova Gulnara;Tlegenova Zhenisgul;Kononets Viktoria;Umarova Gulmira;Kudabayeva Khatimya;Bazargaliev Yerlan;Amanzholkyzy Ainur;Umarov Yeskendir//International Journal of Environmental Research and Public Health//Том 19, Выпуск 18September 2022// Номер статьи 11158//DOI10.3390/ijerph191811158//Пр-75/Q2//https://www.mdpi.com/1660-4601/19/18/11158 7.Vitamin D and vitamin D receptor polymorphism in Asian adolescents with primary dysmenorrhea//Donayeva, A., Amanzholkyzy, A., Nurgaliyeva, R., Abdelazim, I.A., Farghali, M.M.///BMC Women's Health, 2023, 23(1), 414/58%8.The relation between vitamin D and the adolescents' mid-luteal estradiol and progesterone//Donayeva, A., Amanzholkyzy, A., Nurgaliyeva, R., Abdelazim, I.A., Ayaganov, D., Samaha, I.I./European review for medical and pharmacological sciences, 2023, 27(14), страницы 6792-6799/78%9.Recurrent Pregnancy Loss Etiology, Risk Factors, Diagnosis, and Management. Fresh Look into a Full Box//Turesheva, A., Aimagambetova, G., Ukybassova, T., Almawi, W.Y., Atageldiyeva, K./Journal of Clinical Medicine, 2023, 12(12), 4074/83%10.The cortisol levels in the follicular and luteal phases of the healthy menstruating women: a meta-analysis//Kulzhanova, D., Turesheva, A., Donayeva, A., Batyrova, T., Samaha, I.I./European Review for Medical and Pharmacological Sciences, 2023, 27(17), страницы 8171-8179/78%11.Epidemiology of spontaneous pregnancy loss in Kazakhstan: A national population-based cohort analysis during 2014–2019 using the national electronic healthcare system//Sakko, Y., Turesheva, A., Gaipov, A., Almawi, W.Y., Atageldiyeva, K./Acta Obstetricia et Gynecologica Scandinavica, 2023//93%12.The γ-H2AX foci as an indicator for double-stranded DNA breaks and response to ongoing chemotherapy in breast cancer women: a pilot study//Aitmagambetova, M., Smagulova, G., Sakanova, S., Khamidullina, Z., Gubasheva, G./European Review for Medical and Pharmacological Sciences, 2023, 27(13), страницы 6282-6292/78%13.Chromium as a Risk Factor for Breast Cancer: A Meta-Analysis//Batyrova, G., Kononets, V., Amanzholkyzy, A., Tlegenova, Z., Umarova, G./Asian Pacific journal of cancer prevention : APJCP, 2022, 23(12), страницы 3993-4003,57%</p>
45	Department of Normal Physiology	Donaeva Ainur Yergalieva	1	4 статьи:1-58%,2-56%,3-56%,4-56%	<p>1.Vitamin D and vitamin D receptor polymorphism in Asian adolescents with primary dysmenorrhea//Donayeva, A., Amanzholkyzy, A., Nurgaliyeva, R., Abdelazim, I.A., Farghali, M.M.///BMC Women's Health, 2023, 23(1), 414,58пр2.The relation between vitamin D and the adolescents' mid-luteal estradiol and progesterone//Donayeva, A., Amanzholkyzy, A., Abdelazim, I.A., Ayaganov, D., Samaha, I.I./European review for medical and pharmacological sciences, 2023, 27(14), страницы 6792-6799,56пр3.The cortisol levels in the follicular and luteal phases of the healthy menstruating women: a meta-analysis//Kulzhanova, D., Turesheva, A., Donayeva, A., Batyrova, T., Samaha, I.I./European Review for Medical and Pharmacological Sciences, 2023, 27(17), страницы 8171-8179/пр564.The γ-H2AX foci as an indicator for double-stranded DNA breaks and response to ongoing chemotherapy in breast cancer women: a pilot study//Aitmagambetova, M., Smagulova, G., Sakanova, S., Khamidullina, Z., Gubasheva, G./European Review for Medical and Pharmacological Sciences, 2023, 27(13), страницы/56пр</p>
46	Department of Pathological Physiology	Zhexenova, Azhar Nikolaevna	1	4 статьи:1-68%,2-50%,3-49%,4-54%	<p>1.Genetic and clinical characteristics of BRCA-associated hereditary breast cancer in the West region of Kazakhstan//Aitmagambetova, M.A., Smagulova, G.A., Tuvalshin, R.R., Zhekseanova, A.N., Amanzholkyzy, A./Carcinogenesis, 2022, 43(9), страницы 838-841/72%2.Comparative Analysis of Vaginal Microbiota in Women with Breast Cancer in Kazakhstan//Balmaganbetova, F.K., Amanzholkyzy, A., Nurgaliyeva, R.E., Kaldybayeva, A.T., Zhexenova, A.N./Asian Pacific Journal of Cancer Prevention, 2021, 22(4), страницы 1313-1318/55%пр 3.The effectiveness of training on auscultation of heart with a simulator of cardiology in medical students//Koshmagambetova, G., Kurmangalieva, S., Bazargaliyev, Y., Urekeshov, B., Azhmuratova, M./Open Access Macedonian Journal of Medical Sciences, 2021, 9, страницы 1055-1060,48%пр 4.Correlations between Specific and Nonspecific Vaginal Immunity in Women with Breast Cancer in Kazakhstan//Amanzholkyzy, A., Taskozhina, G., Balmaganbetova, F., Zhexenova, A., Nurgaliyeva, R./Medical Journal of the Islamic Republic of Iran, 2021, 35(1), страницы 1-6,56%пр</p>

47	Department of Pharmacology	Smagulova, Gaziza A.	2	6 статей:1 статья 2023-87%, корреспондент.2 статья 2023-87%/Q1,корреспондент 3 статья 2023-78% 4 статья 2022-72% 5 статья 2020-57% 5 статья 2019-78%Q2	1.Bibliometric Analysis of Global Research Output on Antimicrobial Resistance among Pneumonia Pathogens (2013–2023)//AntibioticsОткрытый доступТом 12, Выпуск 9September 2023 Номер статьи 1411 2.Microbial Landscape and Antibiotic-Susceptibility Profiles of Microorganisms in Patients with Bacterial Pneumonia: A Comparative Cross-Sectional Study of COVID-19 and Non-COVID-19 Cases in Aktobe, Kazakhstan//AntibioticsОткрытый доступТом 12, Выпуск 8August 2023 Номер статьи 1297 3.The γ-H2AX foci as an indicator for double-stranded DNA breaks and response to ongoing chemotherapy in breast cancer women: a pilot study//European Review for Medical and Pharmacological SciencesТом 27, Выпуск 13, Страницы 6282 - 62922023 4.Genetic and clinical characteristics of BRCA-associated hereditary breast cancer in the West region of Kazakhstan//CarcinogenesisТом 43, Выпуск 9, Страницы 838 - 8412022 5.Gastric cancer in Aktobe Region of Western Kazakhstan from 2009 to 2018: Incidence rates, trends, and five-year survival//Asian Pacific Journal of Cancer PreventionОткрытый доступТом 21, Выпуск 6, Страницы 1645 - 16521 June 2020 6.Effect of an educational intervention on the number potential drug-drug interactions//Saudi Pharmaceutical JournalОткрытый доступТом 27, Выпуск 5, Страницы 717 - 723July 2019
48	Department of Pharmacology	Nurgaliyeva, Zhansulu	1	2 статьи: 1 статья 2023-85%/Q2 1 статья 2023-36%	1.Congenital malformations of the urinary system as visceral markers of undifferentiated connective tissue dysplasia//Postgraduate MedicineТом 135, Выпуск 1, Страницы 67 - 712023 2.Finding a molecular genetic marker for the incidence of recurrent episodes of acute obstructive bronchitis in children//Journal of Medicine and LifeОткрытый доступТом 2021, Выпуск 5, Страницы 695 - 6991 January 2021
49	Department of Pharmacology	Mussina, Aigul Z.	1	4 статьи:1 статья 2023-87%, корреспондент.2 статья 2023-87%/Q1, корреспондент.3 статья 2023-72%. 4статья 2023-78%/Q1, корреспондент	1.Bibliometric Analysis of Global Research Output on Antimicrobial Resistance among Pneumonia Pathogens (2013–2023)//AntibioticsОткрытый доступТом 12, Выпуск 9September 2023 Номер статьи 1411 2.Microbial Landscape and Antibiotic-Susceptibility Profiles of Microorganisms in Patients with Bacterial Pneumonia: A Comparative Cross-Sectional Study of COVID-19 and Non-COVID-19 Cases in Aktobe, Kazakhstan//AntibioticsОткрытый доступТом 12, Выпуск 8August 2023 Номер статьи 1297 3.Study of the hepcidin level in pregnant women with and without anemia//Acta BiomedicaТом 94, Выпуск 113 February 2023 Номер статьи e2023021 4.Effect of an educational intervention on the number potential drug-drug interactions//Saudi Pharmaceutical JournalОткрытый доступТом 27, Выпуск 5, Страницы 717 - 723July 2019
50	Department of Histology	Komekbai, Zhanat		2 статьи:1 статья -67, 2-50	1.Biological response of adrenal carcinoma and melanoma cells to mitotane treatment//Oncology LettersОткрытый доступТом 23, Выпуск 4April 2022 Номер статьи 120 2.Immunohistochemical analysis of ghrelin expression in various types of adrenal tumors//Folia Histochemica et CytobiologicaОткрытый доступТом 59, Выпуск 2, Страницы 86 - 942021
51	Department of Microbiology, Virology and Immunology	Kurmangaliyeva, Saule S.	1	2 статьи: 1.2021-49% 2.2020-49%	1.The effectiveness of training on auscultation of heart with a simulator of cardiology in medical students//Open Access Macedonian Journal of Medical SciencesОткрытый доступТом 9, Страницы 1055 - 106010 January 2021 2.Research competencies of medical university teachers: Evaluation, perception, and perspective//Open Access Macedonian Journal of Medical Sciences//Том 8, Выпуск Е, Страницы 181 - 1872020
52	Department of Epidemiology	Urazayeva, Saltanat T.	1	3 статьи: 1.2020-31% /Q3 2.2019-50% 3.2019-31% /Q3	1.Arranging the questionnaire to identify brucellosis risk factors in Western Kazakhstan//Russian Open Medical JournalОткрытый доступТом 9, Выпуск 4December 2020 Номер статьи e0407 2.HPV types distribution in general female population and in women diagnosed with cervical cancer across western Kazakhstan//Asian Pacific Journal of Cancer PreventionОткрытый доступТом 20, Выпуск 4, Страницы 1089 - 10962019 3.Tuberculosis morbidity and mortality in the Aktobe province of Kazakhstan for the period 2008-2017//Russian Open Medical Journal//Том 8, Выпуск 12019 Номер статьи e0104
53	Department of Epidemiology	Tussupkaliyeva, Kymbat Sh	1	2 статьи: 1.2020-51% корреспондент, 2.2019-44% /Q3	1.Ecological condition of the territories of the former military test site and public health//Journal of Environmental Management and TourismТом 11, Выпуск 1, Страницы 12 - 23Spring 2020 2.Tuberculosis morbidity and mortality in the Aktobe province of Kazakhstan for the period 2008-2017//Russian Open Medical Journal//Том 8, Выпуск 12019 Номер статьи e0104

54	Department of Public Health and Public Health	Yermukhanova, Lyudmila S.	5	5 статей: 1 статья 2022-76%. 2.2020-72%/Q3 3.2019-72% /Q3 4.2019-71/Q3 5.90	1.SWOT Analysis and Expert Assessment of the Effectiveness of the Introduction of Healthcare Information Systems in Polyclinics in Aktobe, Kazakhstan//Journal of Preventive Medicine and Public HealthОткрытый доступТом 55, Выпуск 6, Страницы 539 - 5481 November 2022 2.Pain in people with advanced dementia: The opinions of Kazakh medical students//Journal of Pain Research//Том 13, Страницы 3307 - 33142020 3.Pain in advanced stages of dementia: The perspective of medical students// Medicina (Lithuania)//Том 55, Выпуск 5May 2019 Номер статьи 116 4.Effectiveness of diabetes mellitus management program at primary health care level//Electronic Journal of General Medicine//Том 16, Выпуск 62019 Номер статьи em172 5.Influence of a health technology assessment on the use of pediatric cochlear implantation in Kazakhstan//Health Policy and TechnologyОткрытый доступТом 7, Выпуск 3, Страницы 239 - 242September 2018
55	Department of Hygiene Disciplines with occupational Diseases	Bermagambetova, Saule Kabibollaevna	4	6 статей: 1.2021-62%, 2-2020-70%,3-52, 4-78%, 5.89% 6-89	1)Prognostic role of increased serum homocysteine concentration in preeclampsia // 2021 // 65% //Hypertension in Pregnancy//Том 40, Выпуск 2, Страницы 118 - 1232021 2)Urinary placental growth factor determined in the first trimester of pregnancy as a predictor of preeclampsia // Pregnancy Hypertension Volume 21, July 2020, Pages 63-67 // 52% 3)The effect of sodium butyrate enemas compared with placebo on disease activity, endoscopic scores, and histological and inflammatory parameters in inflammatory bowel diseases: A systematic review of randomised controlled trials // 2020 // 36% 4)Energy-restricted Central-European diet stimulates liver microsomal function in obese postmenopausal women – A randomized nutritional trial with a comparison to energy-restricted Mediterranean diet // European Review for Medical and Pharmacological Sciences Volume 24, Issue 21, 2020, Pages 11165-11171 // 57% 5.Ileal lactase expression associates with lactase persistence genotypes//Nutrients//Том 13, Выпуск 4April 2021 Номер статьи 1340// 6.Effect of homocysteine on pregnancy: A systematic review//Chemico-Biological InteractionsТом 293, Страницы 70 - 7625 September 2018
56	Department of Hygiene Disciplines with occupational Diseases	Mamyrbayev, Arstan	6	4 статьи:1 статья 2020-49%. 2 статья 2020-49%. 3 статья 2022-50%. 4-38	1)Regional employment and occupational morbidity indicators in Western Kazakhstan//Open Access Macedonian Journal of Medical Sciences, 2020, 8(E), стр. 138–142//49% 2)Regional features in evaluating nutrition and health conditions of children and adolescents//Open Access Macedonian Journal of Medical Sciences, 2020, 8, стр. 488-493//49% 3.Essential Trace Elements in Scalp Hair of Residents across the Caspian Oil and Gas Region of Kazakhstan//Toxics//Том 10, Выпуск 7July 2022 Номер статьи 364 4.Interdisciplinary approaches to assessing the health of people living in environmentally adverse conditions//Iranian Journal of Public Health//Том 48, Выпуск 9, Страницы 1627 - 16352019
57	Department of Physical Education	Zhetimekov, Yerkin	2	2 статьи:1 статья 2019-54%. 2 - 97	1.Health promotion program for the students with regard to the level of their physical activity, physical fitness and health//Journal of Physical Education and Sport // Том 19, Выпуск 1, Страницы 703 - 7092019 Номер статьи 101 2.Determining factors and ways to improve physical education for the first and second year female students//Astra SalvensisТом 6, Выпуск 1, Страницы 517 - 5342018
58	Department of Physical Education	Bobyreva, Marina	1	2 статьи:1 статья 2021-54%. 2 статья 2019-52%	1.Quantitative study of the level of acmeological potential of rising physical education specialists// Journal of Physical Education and Sport//Том 21, Выпуск 5, Страницы 2492 - 2500September 2021 2.Specificity of physical development and physical preparation of schoolchildren of orenburg and aktobe cities// Journal of Human Sport and Exercise//Том 14, Выпуск Proc5, Страницы S2037 - S20512019

Acting Head of the Department of scientific and analytical work

Mukhambetova A.M.