

## Публикации НПП ВГПУ в 2020 г. в изданиях, индексируемых в Web of Science

1. Litvinova T.A. Analysis and Detection of a Radical Extremist Discourse Using Stylometric Tools / T.A. Litvinova // *Advances in Intelligent Systems and Computing*. — 2020. — Issue 1114. — P. 30-43
2. Kuzmenko N. I. Application of Comparative Analysis to the Development Concepts of Socio-Economic Mesosubjects / N. I. Kuzmenko, Y. A. Salikov, A. F. Beilina, L. M. Butova, T. V. Bakalova // *Proceedings of the Russian Conference on Digital Economy and Knowledge Management (RuDEcK 2020)*. — 2020. — Vol. 1, Issue 1, № 2. — P. 386-391
3. Makarov A. S. A simple kinetic parameter indicating the origin of the relaxations induced by point(-like) defects in metallic crystals and glasses / A. S. Makarov, R. A. Konchakov, Yu. P. Mitrofanov, M. A. Kretova, N. P. Kobelev, V. A. Khonik // *Journal of Physics: Condensed Matter*. — 2020. — P. 495701-1-7
4. Makarov A. S. Calculation of the Temperature Dependence of the Unrelaxed Shear Modulus of High-Entropy Bulk Metallic Glasses from Calorimetric Data / A. S. Makarov, E. V. Goncharova, G. V. Afonin, J. C. Qiao, N. P. Kobelev, V. A. Khonik // *JETP Letters*. — 2020. — P. 586-590
5. Kustov A.I. Determination of structure ordering parameters in subsurface layers of materials in the condensed state by AMD-methods / A.I. Kustov, I.S. Derkachev, I.A. Miguel, M.A. Kulakov // *MATEC Web of Conferences*. — Holland, 2020. — P. 1-9
6. Kuzubova A.Y. Dialectics of rights and duties in the legal axiology of russian conservatism of the 19th century / A.Y. Kuzubova, A.M. Podoksenov, O.A. Savvina, E.I. Shabalina, E.N. Goryunova // *REVISTA INCLUSIONES*. — 2020. — Vol. 7, Issue SI. — P. 42-55
7. Pomerantsev Yu. A. Electron and Hole Scattering by Deep Impurities in Semiconductor Heterostructures with Quantum Wells / Yu. A. Pomerantsev // *Physics of the Solid State*. — Russian Federation, 2020. — P. 1769-1773
8. Benedetti I. Evolution fractional differential problems with impulses and nonlocal conditions / I. Benedetti, V. Obukhovskii, V. Taddei // *Discrete and Continuous Dynamical Systems - Series S*. — 2020. — Vol. 13, № 7. — P. 1899-1919
9. Makarov Andrei Heat Effects Occurring in the Supercooled Liquid State and Upon Crystallization of Metallic Glasses as a Result of Thermally Activated Evolution of Their Defect Systems / Andrei Makarov, Gennadii Afonin, Yurii Mitrofanov, Nikolai Kobelev, Vitaly Khonik // *Metals*. — 2020. — P. 417-1-7
10. Khonik V.A. Heritage of Professor A.V. Granato: Interstitialcy theory, its origins and current state. / V.A. Khonik // *Journal of Alloys and Compounds*. — 2020. — Vol. 853. — P. 157067-157067
11. Заварзина Г.А. Innovations of the new public administration language: professionally prestigious sociolectisms or the signs of communicative failures? / Г.А. Заварзина, О.В. Григоренко, Т.Н. Данькова, Е.А. Демидкина // *Amazonia Investiga*. — 2020. — Vol. 0, Issue 28, № 9. — P. 338-345
12. Komarova E Integrated Subject-Language Training of Students of Engineering Specialization Based on Digital Technologies / E Komarova, S Bakleneva, B Ostapenko, A.C. Петелин // *ARPHA Proceedings*. — Kazan Federal University, 2020. — P. 1131-1147
13. Duan Y. J. Link between shear modulus and enthalpy changes of Ti<sub>16.7</sub>Zr<sub>16.7</sub>Hf<sub>16.7</sub>Cu<sub>16.7</sub>Ni<sub>16.7</sub>Be<sub>16.7</sub> high entropy bulk metallic glass / Y. J. Duan, J. C.

Qiao, D. Crespo, E. V. Goncharova, A. S. Makarov, G. V. Afonin, V. A. Khonik // *Journal of Alloys and Compounds*. — 2020. — Vol. 830. — P. 154564-1-5

14. Litvinova T.A. Matching LIWC with Russian Thesauri: An Exploratory Study / T.A. Litvinova // *Communications in Computer and Information Science*. — 2020. — Issue 1292. — P. 181-195

15. Kornev S.V. Nonsmooth integral guiding potentials and asymptotic behavior of solutions for inclusions with causal multioperators / S.V. Kornev, V.V. Obukhovskii, J.-C. Yao // *Optimization*. — 2020. — Vol. 69, Issue 2. — P. 345-355

16. Королев А.С. Pedagogical Possibilities of Distance Learning in the Educational Process of the School / А.С. Королев // *ARPHA Proceedings*. — 2020. — Vol. 3. — P. 1203-1211. — URL: <https://ap.pensoft.net/article/22379/>

17. Kretova M. A. Point Defects and Their Properties in the Fe<sub>20</sub>Ni<sub>20</sub>Cr<sub>20</sub>Co<sub>20</sub>Cu<sub>20</sub> High-Entropy Alloy. / M. A. Kretova, R. A. Konchakov, N. P. Kobelev, V. A. Khonik // *Journal of Experimental and Theoretical Physics Letters (JETP Letters)*. — 2020. — Vol. 111, № 12. — P. 679-684

18. Lavrinenko S. V. Problems of context and conceptual management in education: psychological, social and economical aspects / S. V. Lavrinenko, I. V. Gorelova, K. G. Kassymova, O. V. Kubantseva, T. L. Khudyakova // *The bulletin the national academy of sciences of the republic of Kazakhstan*. — 2020. — Issue 383, № 1. — P. 264-276. — URL: <http://bulletin-science.kz/images/pdf/v20201/264-276.pdf>

19. Kornev S.V. Random integral guiding functions in the periodic problem for random differential inclusions with causal multioperators / S.V. Kornev, V.V. Obukhovskii, J.-C. Yao // *Journal of Differential Equations*. — 2020. — Vol. 268, Issue 10. — P. 5792-5810

20. Khonik V.A. Recent Advancements in Metallic Glasses. / V.A. Khonik // *Metals*. — 2020. — Vol. 10, № 11. — P. 1537-1537

21. Makarov A. S. Relationship between the shear moduli of metallic glasses and their crystalline counterparts / A. S. Makarov, Yu. P. Mitrofanov, E. V. Goncharova, J. C. Qiao, N. P. Kobelev, A. M. Glezer, V. A. Khonik // *Intermetallics*. — 2020. — P. 106910-1-4

22. Afonin G.V. Shear Modulus Relaxation and Thermal Effects in a Zr<sub>65</sub>Cu<sub>15</sub>Ni<sub>10</sub>Al<sub>10</sub> Metallic Glass after Inhomogeneous Plastic Deformation / G.V. Afonin, Yu.P. Mitrofanov, N.P. Kobelev, V.A. Khonik // *Journal of Experimental and Theoretical Physics*. — 2020. — Vol. 131, № 4. — P. 664-671

23. ALBAKOVA Z.A.M. Social And psychological features of hardiness in personality of students of higher education institutions / Z.A.M. Albakova, K.S. Ezhov, M.A. Antonova, A.V. Kidinov, Z.I. Aigumova, YU.V. Klepach // *Propositos y representaciones*. — 2020. — Vol. 8, № 2. — P. e650. — URL: <https://elibrary.ru/item.asp?id=44234466>

24. Bakhmetieva I. Students' clip thinking: a problem approach / I. Bakhmetieva, V. Gorbunov, M. Burov, O. Margalitadze, E. Vostroilova // 7th International conference on education and social sciences. — Dubai, 2020. — P. 308-313. — URL: [http://cel.webofknowledge.com/InboundService.do?customersID=Publons\\_CEL&smartRedirect=yes&mode=FullRecord&IsProductCode=Yes&product=CEL&Init=Yes&Func=Frame&action=retrieve&SrcApp=Publons&SrcAuth=Publons\\_CEL&SID=E5Z8QKRhAaafhhiLhfc&UT=WO S%3A000545005700066](http://cel.webofknowledge.com/InboundService.do?customersID=Publons_CEL&smartRedirect=yes&mode=FullRecord&IsProductCode=Yes&product=CEL&Init=Yes&Func=Frame&action=retrieve&SrcApp=Publons&SrcAuth=Publons_CEL&SID=E5Z8QKRhAaafhhiLhfc&UT=WO S%3A000545005700066)

25. Litvinova T.A. Stylometrics Features Under Domain Shift: Do They Really “Context-Independent”? / T.A. Litvinova // *Lecture Notes in Computer Science*. — 2020. — № 12335. — P. 279-290

26. Fetisov A.S. System-Forming Dominant of Professional Qualities Formation of a Teacher on the Basis of Contextual-Network Technology / A.S. Fetisov, E.P. Komarova, N.I. Viyunova, S.K. Gural // ARPHA Proceedings. — 2020. — Issue 3. — P. 1161-1178
27. Сапожкова Н.А. Teacher's readiness formation for development of systems thinking on the basis of conceptual pedagogical model / Н.А. Сапожкова // Язык и культура. — Издательство: Национальный исследовательский Томский государственный университет (Томск). — 2020. — № 51. — С. 119-128
28. Bakhmetieva I. The most significant ways of modern russian society development through the students' eyes / I. Bakhmetieva, V. Gorbunov, O. Margalitzadze // 7th International conference on education and social sciences (INTCESS 2020). — Dubai, 2020. — URL: [http://cel.webofknowledge.com/InboundService.do?customersID=Publons\\_CEL&smartRedirect=yes&mode=FullRecord&IsProductCode=Yes&product=CEL&Init=Yes&Func=Frame&action=retrieve&SrcApp=Publons&SrcAuth=Publons\\_CEL&SID=F44YhL2zeBdyjH2pH4w&UT=WOS%3A000545005700007](http://cel.webofknowledge.com/InboundService.do?customersID=Publons_CEL&smartRedirect=yes&mode=FullRecord&IsProductCode=Yes&product=CEL&Init=Yes&Func=Frame&action=retrieve&SrcApp=Publons&SrcAuth=Publons_CEL&SID=F44YhL2zeBdyjH2pH4w&UT=WOS%3A000545005700007)
29. Chudinsky R. The Research on the Dependence of State Exam Results on Contextual Data of the Districts of Voronezh Oblast / R. Chudinsky, A. Volodin, A. Bykanov, V. Malev // Proceedings of the International Conference on Education Studies: Experience and Innovation (ICESEI 2020). — 2020. — Vol. 493. — P. 5-13
30. Afonin G.V. Thermal rejuvenation of tellurite glasses by cooling from the supercooled liquid state at low rates / G.V. Afonin, O.A. Zamyatin, E.V. Zamyatina, V.A. Khonik // Scripta Materialia. — 2020. — Vol. 186. — P. 39-42
31. Сребрянская Н.А. Англоязычный дискурс войны в диахроническом аспекте / Н.А. Сребрянская // Вестник Волгоградского государственного университета. Серия 2, Языкознание. — 2020. — Т. 19, № 3. — С. 97-106
32. Шипилов А.В. Возвращение домой. Записки из самоизоляции / А.В. Шипилов // Социологические исследования. — 2020. — № 8. — С. 135-144
33. Литвинова Т.А. Компьютерные технологии в судебной автороведческой экспертизе: проблемы и перспективы использования / Т.А. Литвинова // Вестник Волгоградского государственного университета. Серия 2: Языкознание. — 2020. — Т. 19, № 1. — С. 77-88
34. Разуваев Ю.Д. Культурные постройки на среднедонских поселениях скифской эпохи / Ю.Д. Разуваев // Вестник Волгоградского государственного университета. Серия 4. История. Регионоведение. Международные отношения. — 2020. — Т. 25, № 4. — С. 123-135
35. Загоровская О.В. Ономастическая лексика говора села Лойма Прилузского района Республики Коми в аспекте проблем современной диалектной лексикографии / О.В. Загоровская, С.В. Лесников // Вопросы ономастики. — 2020. — Т. 17, № 1. — С. 209-222
36. Заварзина Л.Э. Педагогическая ипостась выдающегося историка: к 200-летию С.М.Соловьева / Л.Э. Заварзина // Педагогика. — 2020. — Т. 84, № 8. — С. 111-120
37. Березуцкий В.Д. Позднесарматские погребения Березовского курганного могильника на Среднем Дону / В.Д. Березуцкий // Вестник Волгоградского государственного медицинского университета. — 2020. — Т. 25, № 4. — С. 214-224
38. Фетисов А.С. Психолого-педагогическая основа модели формирования профессионально-личностной позиции бакалавра-психолога в вузе / А.С. Фетисов, Э.П. Комарова, О.П. Полухина, С.А. Бакленева // Язык и культура. — 2020. — № 50. — С. 196-207

39. Корниенко Т. В. Телль Магзалия в контексте памятников раннего неолита Северной Месопотамии и сопредельных территорий / Т. В. Корниенко // Российская археология. — 2020. — № 4. — С. 5-20
40. Фетисов А.С. Теоретический контекст интегрированного предметно-языкового обучения в вузе / А.С. Фетисов, С.К. Гураль, Э.П. Комарова, С.А. Бакленева // ЯЗЫК И КУЛЬТУРА. — 2020. — № 49. — С. 138-147
41. Савинков Сергей Титулярный советник как идейный конструкт в повести Достоевского «Двойник» / Сергей Савинков // Новый филологический вестник. — 2020. — № 2 (53). — С. 129-138
42. Разуваев Ю.Д. Укрепленное поселение гуннского времени у с. Верхнее Казачье на Острой Луке Дона / Ю.Д. Разуваев // Краткие сообщения Института археологии. — 2019. — Вып. 257. — С. 182-195
43. Kamenskii, M; Liou, YC; Wen, C.F.; Zvereva, M. On a hyperbolic equation on a geometric graph with hysteresis type boundary conditions / Optimization. – 2020. P. 1-22. DOI: [10.1080/02331934.2018.1561694](https://doi.org/10.1080/02331934.2018.1561694)
44. Q. Hao, J.C. Qiao, E.V. Goncharova, G.V. Afonin, M.-N. Liu, Y.-T. Cheng, V. A. Khonik. Thermal effects and evolution of the defect concentration based on shear modulus relaxation data in a Zr-based metallic glass. Chinese Physics B. 2020, v29, p.086402 (<https://iopscience.iop.org/article/10.1088/1674-1056/ab969c>).
45. Zvyagin, V; Zvyagin, A; Ustiuzhaninova, A Optimal Feedback Control Problem for the Fractional Voigt-alpha Model / Mathematics. – 2020. DOI: [10.3390/math8071197](https://doi.org/10.3390/math8071197)
46. Milushkina, OY; Popov, VI; Skoblina, NA; Markelova, SV; Sokolova, N.V. The use of electronic devices by students, parents and teachers before and after the transition to distance learning / Bulletin of russian state medical university. – 2020. DOI: [10.24075/brsmu.2020.037](https://doi.org/10.24075/brsmu.2020.037)
47. Bogolyubova, O; Panicheva, P; Ledovaya, Y; Tikhonov, R; Yaminov, B. The Language of Positive Mental Health: Findings From a Sample of Russian Facebook Users / Sage open. – 2020. DOI: [10.1177/2158244020924370](https://doi.org/10.1177/2158244020924370)
48. Litvinova, T.A; Gromova, A.V. Current problems of forensic authorship analysis and the possibility of their solution with the use of computer methods: problems and prospects / Vestnik volgogradskogo gosudarstvennogo universiteta-seriya 2-yazykoznanie. – 2020. DOI: [10.15688/jvolsu2.2020.1.7](https://doi.org/10.15688/jvolsu2.2020.1.7)
49. Maslova, OO; Negrobov, OP; Selivanova, OV. New records of Rhapsium (Dolichopodidae, Diptera) from Russian protected areas / Nature conservation research. – 2020. DOI: [10.24189/ncr.2020.037](https://doi.org/10.24189/ncr.2020.037)
50. Negrobov O.P.; Maslova O.O.; Selivanova O.O. A new species of the genus Dolichopus latr. (Dolichopodidae, Diptera) from Altai Republic and Mongolia / Acta zoologica Academiae Scientiarum Hungaricae. – 2020. P. 163-168. DOI: [10.17109/AZH.66.2.163.2020](https://doi.org/10.17109/AZH.66.2.163.2020)
51. Goryushkina, N. E Current trends of advertising development in the tourism services market / Goryushkina, N. E.; Khudyakova, T. M.; Voinova, N. E.; Petrova, L., I; Orekhova, L. L.; Shichiyakh, R. A. // Turismo-estudos e praticas. - 2020.
52. Kassymova, G. K. Meta-technologies of business and professional consulting in educational organizations / Kassymova, G. K.; Krasnoshchchenko, I. P.; Menshikov, P., V; Kosov, A., V; Khudyakova, T. L.; Klepach, Ju, V; Stepanova, O. P.; Podol'skaya, I. A.; Arpentieva, M. R. // Bulletin of the national academy of sciences of the Republic of Kazakhstan. - 2020. DOI: [10.32014/2020.2518-1467.211](https://doi.org/10.32014/2020.2518-1467.211)

53. Tyumaseva, Z.I. Value-motivational sphere of the deviant people and psychotherapy of educational relationships / Tyumaseva, Z., I; Valeeva, G. V.; Nasyrova, E. F.; Krasnoshchechenko, I. P.; Yusipova, I, V; Khudyakova, T. L.; Kassymova, G. K.; Arpentieva, M. R. // Bulletin of the national academy of sciences of the Republic of Kazakhstan. - 2020. DOI: [10.32014/2020.2518-1467.212](https://doi.org/10.32014/2020.2518-1467.212)

54. Kuzubova, A.Yu. The idea of the violent origin of the state and law in the russian political and legal doctrine /Kuzubova, Angelina Yurievna, Bayramov, Arsen Abdulkadirovich; Bozhko, Evgeniy A.; Malakhov, Alexander Gennadievich; Tofan, Mahmoud // LAPLAGE EM REVISTA. - 2020. DOI: [10.24115/S2446-622020206Extra-A659p.239-247](https://doi.org/10.24115/S2446-622020206Extra-A659p.239-247)

55. Astachova, I. F. Fuzzy request handler for Mongo QL derived from SQL / Astachova, I. F.; Samoilov, N. K.; Kiseleva, E., I // Applied mathematics, computational science and mechanics: current problems. - 2020.

56. Bakhmetieva, I. STUDENTS' CLIP THINKING: A PROBLEM APPROACH / Bakhmetieva, Irina; Gorbunov, Vladimir; Burov, Mikhail; Margalitadze, Omari; Vostroilova, Elena // 7TH INTERNATIONAL CONFERENCE ON EDUCATION AND SOCIAL SCIENCES (INTCESS 2020). – 2020. P. 308-313

57. Baskakov, A. G. On spectral properties of one class difference operators / Baskakov, A. G.; Garkavenko, G., V; Glazkova, M. Yu; Uskova, N. B. // APPLIED MATHEMATICS, COMPUTATIONAL SCIENCE AND MECHANICS: CURRENT PROBLEMS. – 2020. DOI: [10.1088/1742-6596/1479/1/012002](https://doi.org/10.1088/1742-6596/1479/1/012002)