CURRICULUM VITAE

assistant professor Talipova Nargiza Zuxritdinovna

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A. Peer-Reviewed Journal Articles (monitored by Scopus) (Scopus bazasiga kiruvchi jurnallardagi maqolalari)



Assoc. Professor, TAQU, Uzbekistan Assoc. Professor, Department of Urban Construction and Economy, Tashkent Architecture and Civil Engineering Institute, Uzbekistan Senior Lecturer, Department of Urban Construction and Economy, Tashkent Architecture and Civil Engineering Institute ,Uzbekistan Junior researcher , Uzbekistan Research Institute of Urban Planning Design. Science department, Uzbekistan Engineer ,Tashkent Zonal Research Experimental Design Institute, Uzbekistan ADMINISTRATIVE EXPERIENCES (rahbarlik lavozimlari) Dean, Faculty of Civil Engineering Infrastructure, Tashkent Architecture and Civil Engineering Institute, Uzbekistan RESEARCH AREAS (ilmiy izlanish sohalari)	Degree (daraja)	Institution (ta'lim yoki ilmiy muassasa)	Date (sana)	
Specialty: "Industrial - civil construction". ACADEMIC AND PROFESSIONAL EXPERIENCES (pedagogik va kasbiy faoliyat) Assoc. Professor, TAQU, Uzbekistan Assoc. Professor, Department of Urban Construction and Economy, Tashkent Architecture and Civil Engineering Institute, Uzbekistan Senior Lecturer, Department of Urban Construction and Economy, Tashkent Architecture and Civil Engineering Institute ,Uzbekistan Junior researcher , Uzbekistan Research Institute of Urban Planning Design. Science department, Uzbekistan Engineer ,Tashkent Zonal Research Experimental Design Institute, Uzbekistan ADMINISTRATIVE EXPERIENCES (rahbarlik lavozimlari) Dean, Faculty of Civil Engineering Infrastructure, Tashkent Architecture and Civil Engineering Institute, Uzbekistan		1991-1997		
Assoc. Professor, TAQU, Uzbekistan Assoc. Professor, Department of Urban Construction and Economy, Tashkent Architecture and Civil Engineering Institute, Uzbekistan Senior Lecturer, Department of Urban Construction and Economy, Tashkent Architecture and Civil Engineering Institute ,Uzbekistan Junior researcher , Uzbekistan Research Institute of Urban Planning Design. Science department, Uzbekistan Engineer ,Tashkent Zonal Research Experimental Design Institute, Uzbekistan ADMINISTRATIVE EXPERIENCES (rahbarlik lavozimlari) Dean, Faculty of Civil Engineering Infrastructure, Tashkent Architecture and Civil Engineering Institute, Uzbekistan RESEARCH AREAS (ilmiy izlanish sohalari)	Student	1980-1985		
Assoc. Professor, Department of Urban Construction and Economy, Tashkent Architecture and Civil Engineering Institute, Uzbekistan Senior Lecturer, Department of Urban Construction and Economy, Tashkent Architecture and Civil Engineering Institute ,Uzbekistan Junior researcher , Uzbekistan Research Institute of Urban Planning Design. Science department, Uzbekistan Engineer ,Tashkent Zonal Research Experimental Design Institute, Uzbekistan ADMINISTRATIVE EXPERIENCES (rahbarlik lavozimlari) Dean, Faculty of Civil Engineering Infrastructure, Tashkent Architecture and Civil Engineering Institute, Uzbekistan RESEARCH AREAS (ilmiy izlanish sohalari)	ACADEMIC A	AND PROFESSIONAL EXPERIENCES (pedagogik va	a kasbiy faoliyat)	
Tashkent Architecture and Civil Engineering Institute, Uzbekistan Senior Lecturer, Department of Urban Construction and Economy, Tashkent Architecture and Civil Engineering Institute ,Uzbekistan Junior researcher , Uzbekistan Research Institute of Urban Planning Design. Science department, Uzbekistan Engineer ,Tashkent Zonal Research Experimental Design Institute, Uzbekistan ADMINISTRATIVE EXPERIENCES (rahbarlik lavozimlari) Dean, Faculty of Civil Engineering Infrastructure, Tashkent Architecture and Civil Engineering Institute, Uzbekistan RESEARCH AREAS (ilmiy izlanish sohalari)	Assoc. Profes	sor, TAQU, Uzbekistan	2023 – Present	
Tashkent Architecture and Civil Engineering Institute ,Uzbekistan Junior researcher , Uzbekistan Research Institute of Urban Planning Design. Science department, Uzbekistan Engineer ,Tashkent Zonal Research Experimental Design Institute, Uzbekistan ADMINISTRATIVE EXPERIENCES (rahbarlik lavozimlari) Dean, Faculty of Civil Engineering Infrastructure, Tashkent Architecture and Civil Engineering Institute, Uzbekistan RESEARCH AREAS (ilmiy izlanish sohalari)		· 1	2011-2023	
Design. Science department, Uzbekistan Engineer ,Tashkent Zonal Research Experimental Design Institute, Uzbekistan ADMINISTRATIVE EXPERIENCES (rahbarlik lavozimlari) Dean, Faculty of Civil Engineering Infrastructure, Tashkent Architecture and Civil Engineering Institute, Uzbekistan RESEARCH AREAS (ilmiy izlanish sohalari)		· · · · · · · · · · · · · · · · · · ·	1998-2010	
ADMINISTRATIVE EXPERIENCES (rahbarlik lavozimlari) Dean, Faculty of Civil Engineering Infrastructure, Tashkent Architecture and Civil Engineering Institute, Uzbekistan RESEARCH AREAS (ilmiy izlanish sohalari)		•	1988-1991	
Dean, Faculty of Civil Engineering Infrastructure, Tashkent Architecture and Civil Engineering Institute, Uzbekistan RESEARCH AREAS (ilmiy izlanish sohalari)			1985-1988	
Architecture and Civil Engineering Institute, Uzbekistan RESEARCH AREAS (ilmiy izlanish sohalari)	ADMINISTR	ATIVE EXPERIENCES (rahbarlik lavozimlari)		
		•	2010-2011	
Building materials and products	RESEARCH	AREAS (ilmiy izlanish sohalari)		
	Building mate	erials and products		

- **A1.** Samigov N.A., Talipova N.Z., Omonova D.F. (2019) Physical and Chemical Studies of High-Strength and Water-Resistant Composite Gypsum Binder International Journal of Advanced Research in Science, Engineering and Technology Vol. 6, Issue 6, June. ISSN: 2350-0328.
- **A2.** Kosimova S.T., Tolipova N.Z., Omonova D.F.(2020): Technical Operation And Inspection Of Building Constructions-- Palarch's Journal Of Archaeology Of Egypt/Egyptology 17(6), 1-14. ISSN 1567-214x

B. Peer-Reviewed Conference Articles (monitored by Scopus)

(Scopus bazasiga kiruvchi chuqur tahrirlangan konferensiya tezislari)

B1.

C. PEER-REVIEWED OTHER INTERNATIONAL JOURNAL ARTICLES

(Chuqur tahrirlanadigan boshqa xalqaro jurnallardagi maqolalari)

- **C1.** Talipova N.Z., Omonova D.F. (2019) Scientific and Methodological Substantiation of the Process of Conservation Work to Strengthen the Construction of Architectural Monuments. International Journal of Advanced Research in Science, Engineering and Technology. Impact Factor: 6.126 Volume 6, Issue 10 October http://www.ijarset.com
- **C2.** Tolipova N.Z., Abdullaeva K.D. Omonova D.F.(2019) Measures for improvement in housingand utility economy. Science, Research, Development 17/8. Belgrade (Serbia) 30.05.2019-31.05.2019
- **C3.** Kosimova S.T., Tolipova N.Z., Omonova D.F (2020) Increasing the Seism Resistance of Buildings. International Journal of Advanced Research in Science, Engineering end Technology Vol. 7, Issue 12, December 2020 ISSN: 2350-0328
- **C4.** Tolipova N.Z., OmonovaD.F., Abdihalilov F.A. (2021) Features of reconstruction of cultural and historical buildings and structures. European Scholar Journal (ESJ) Available Online at: https://www.scholarzest.com Vol. 2 No. 4, April 2021, ISSN: 2660-5562
- C5. Kosimova S.T., Tolipova N.Z., Omonova D.F (2021) Moistening of building structures and methods of their protection. European Schoolar Journal (ESJ) Available Online. Vol.2 No.4, April. ISSN: 2660-5562
- **C6.** Kasimova S.T., Talipova N. Z., Omonova D F Technical diagnostics of building structures. Education and science in the XXI century. International scientific and educational electronic journal. (ISSN 2658-7998) № A3-20211222-39 from 22.12.2021y.
- **C7.** Tolipova N.Z.,Mutalova B.I., Abdullaeva M.A.(2021) Operational requirements for city streets and roads. ACADEMICIA An International Multidisciplinary Research Journal ISSN:2249-7137 Vol. 11, Issue 3, March 2021 Impact Factor: SJiF 2021=7.492
- **C8** Kasimova S.T., Talipova N. Z., Omonova D F. (2022) Application of energy-saving products in residential and public buildings of Uzbekistan . **Galaxy International Interdisciplinary Research Journal (GIIRJ) Vol.** 10 No. 2 (2022): SJIF Impact Factor: 7.718
- **C9.**Talipova N. Z., Omonova D. F.,Radjapova M. P. Influence of environmental factors on the development of street and road systems Galaxy International Interdisciplinary Research Journal, 10(3), 575–577. Retrieved from Impact Factor: 7.718 https://internationaljournals.co.in/index.php/giirj/article/view/1525

- **C10.**Talipova N. Z. ,Uzakova U.R. ,Samiev Sh. F. The role of renovation in improving the quality of the housing fund Galaxy International Interdisciplinary Research Journal, 10 (3), 578–581. retrieved from https://internationaljournals.co.in/index.php/giirj/article/view/1526 Impact Factor 2022: 7.718
- **C11.**Talipova N. Z., Omonova D.F., Kadabayeva Sh. S., Ahadullayeva S. K. Reforming in the sphere of housing and utilities is the most important state program. **Galaxy International Interdisciplinary Research Journal (GIIRJ)** Vol. 10 No. 5 (2022): GIIRJ ISSN (E): 2347-6915 SJIF Impact Factor 2022: 7.718
- C12.Kosimova S.T., Tolipova N.Z., Omonova D.F.(2022) "Destruction of Composite Materials and Structures" nomli maqola chop etildi. (The Peerian Journal Open Access | Peer Reviewed) Volume 12, November, 2022. ISSN (E): 2788-0303 Website: www.peerianjournal.com Email: editor@peerianjournal.com
- C13. Tolipova N.Z., Omonova D.F (2022) "Development of Household Communal Economy" nomli maqola chop etildi. (Czech Journal of Multidisciplinary Innovations) Volume 12, December, 2022. ISSN (E): 2788-0389 Website: www.peerianjournal.com Email: editor@peerianjournal.com.
- C14. Tolipova N.Z., Omonova D.F, Kadabayeva Sh.S., Axadullayeva S. "Reforming in the sphere of housing and utilities is the most important state program" Galaxy International Interdisciplinary Research Journal: Vol. 10 No. 4 (2022): GIIRJ
- C15.Kosimova S.T., Tolipova N.Z., Omonova D.F.(2022) "Improvement of Reconstruction, Modernization of Buildings and Structures" Nexus: Journal of Innovative Studies of Engineering Science (JISES) Volume: 02 Issue: 01 | 2023 http://innosci.org/ ISSN: 2751-7578
- C16.Xotamov A.T.,Tolipova N.Z., Omonova D.F, Axadullayeva S.K Improving the Management of the Housing and Utilities System Journal of Architectural Design (JAD) Volume 15| February 2023 ISSN: 2795-7608 Journal Impact Factor JIF: 7.725
- **C17.**Kosimova S.T., Tolipova N.Z., Omonova D.F.(2022) Features of Destruction of Materials and Structures The Peerian Journal, Prague Open Access | Peer Reviewed Volume 16, March, 2023. ISSN (E): 2788-0303 Journal Impact Factor: 7.425, March 2023.
- **C18.**Tolipova N.Z., Omonova D.F (2023) Conservation, restoration and use of cultural heritage sites 2023: Innovative Society: Problems, Analysis and Development Prospects (Spain) http://www.openconference.us 23.03.2023y

D. PEER REVIEWED NATIONAL JOURNAL ARTICLES

(Chuqur tahrirlanadigan respublika jurnallardagi maqolalari)

- **D1.** Talipova N.Z., Zh.Zakirov,R. Kadyrov,S. Zhumanova (2016) Carbon monoxide poisoning and its prevention. Journal Ecological Bulletin of Uzbekistan. No. 12 (188) 2016
- **D2.** Talipova N.Z., Zh.Zakirov, S.Zhumanova (2017) Some information about fire and explosion hazards at food enterprises. // Journal «Fire safety». // July 1(136) 2017
- ${f D3.}$ Talipova N.Z., Zh.Zakirov . Safe use of gas appliances is a requirement of the time. // Journal «Fire safety». // July 1(136) 2017

- **D4.**Talipova N.Z., F.D. Juraeva What causes improper handling of gas equipment. // Journal «Fire safety». // July 1(136) 2017
- **D5.**Talipova N.Z., I.Nigmanov. Safety culture is an important argument for the modern lifestyle of the world's population. // Journal Ecological Bulletin of Uzbekistan.// No. 1 (189) 2017
- **D6.** Talipova N.Z., S. Zhumanova, Z.Nuruzova. Analysis of existing oil product vapor recovery systems. // Journal Ecological Bulletin of Uzbekistan.// No. 4 (192) 2017
- **D7.**Talipova N.Z., F. Abdukadirov. (2018) Fire protection of building structures // Journal «Fire safety». // 1 (148
- **D8.**Talipova N.Z, Kushnazarov P.I (2018) Wood combustion in natural conditions // Journal «Fire safety». // 1(149)
- **D9.**Xotamov A.T., Talipova NZ, Temishov M.U. (2018) On the density of the road network in Tashkent. Journal "Architecture. Sonstruction. Design" № 1-2
- **D10.**Khatamov A.T., Talipova N.Z., Akhmedov S.M., Turopov M.A. (2018) Comprehensive analysis of the reconstruction of residential buildings, taking into account the deterioration of the main factors of the urban economy. Journal of "Architecture Sonstruction. Design " № 3-4
- **D11.**Kosimova S.T.,Tolipova N.Z., Omonova D.F. (2019) Issues of improving energy efficiency and resource efficiency on the scale of apartment buildings Journal "Architecture. Sonstruction. Design" № 1
- **D12.**Kosimova S.T., Tolipova N.Z., Abdullaeva K.D. (2019) Moistening of building structures of buildings and methods of their protection. Journal "Architecture. Sonstruction. Design" No. 1
- **D13.**Kosimova S.T., Tolipova N.Z., Omonova D.F.(2019) Strengthening the underground parts of the building in the protection of architectural monuments. Journal ""Architecture. Sonstruction. Design" № Special issue.
- **D14.**Kasimova S.T., Tolipova N.Z., Omonova D.F.(2019) Restoration and strengthening of historical monuments. Journal "Architecture. Sonstruction. Design" № Special issue.
- **D15.**Khotamov AT,Tolipova N.Z., Kadabaeva Sh.S., Boronov S.B.(2020) Development of a monitoring sys-tem for the operation of multi-apartment housing. Journal "Architecture. Sonstruction. Design" № 3-4.
- **D16.**Kosimova S.T., Tolipova N.Z., Omonova D.F.(2020) Impact of destructive factors on buildings . Journal "Architecture. Sonstruction. Design" № 1
- **D17.**Tolipova N.Z., Abdullaeva K.D. Omonova D.F.(2019) Measures for improvement in housingand utility economy.Science, Research, Development 17/8.Belgrade (Serbia) 30.05.2019-31.05.2019
- **D18** N.Z. Tolipova, F.A. Abdixalilov, A.A. Abduraxmanov, A.N. Daminov (2021) Analysis of the capacity and traffic flow density of urban multi-lane roads Magazine "Architecture. Sonstruction. Design" № 3
- **D19** Majidov S.R., Tolipova N.Z., Omonova D.F.(2023) Optimizing concrete compositions with the addition of new generation superplastifiers as Import substitutes Journal of interdisciplinary

E. PEER-REVIEWED OTHER INTERNATIONAL CONFERENCE ARTICLES

(Chuqur tahrirlanadigan boshqa xalqaro konferensiyalardagi maqolalari)

- **E1.** Tolipova N.Z, Omonova D.F., Normuradov S.N (2019) The restoration of the historic ensemble and stages of work of stone buildings renewal. Materiais da VIII conferencia internacional investigación y práctica "Educación, Investigación E Innovación" 1-2 octubre 2019 año Punta Arenas, Chile. Publicado por Science WA Ltd. ISBN 033-955-8640-22-45
- **E2.** Tolipova N.Z., Kosimova S.T. Kadabaeva Sh. Renovation of historic buildings. Proceedings of the international conference Modern architecture and innovation November 19-20 Tashkent 012.
- **E3.**Tolipova N.Z., Bader O.A. Development of information technologies in the construction of Uzbekistan. Proceedings of the international conference Modern architecture and innovation November 19-20 Tashkent 2012.
- **E4.**Kosimova S.T., Tolipova N.Z., Mutalova B.I. Features of the organization of housing and communal services management. Proceedings of the International Scientific and Technical Conference "Prospects for the application of innovative technologies in the field of architecture and construction" (dedicated to the 50th anniversary of the Samarkand State Institute of Architecture and Construction) (May 27-28, 2016)
- **E5.**Khatamov A.T., Kosimova S.T., Tolipova N.Z., Improving Efficiency housing and communal services. Socio-economic development of cities and regions: Urban planning, business development, life support of the city Materials of the international scientific and practical conference April 22, Volgograd VolGASU 2016.
- **E6.**Kosimova S.T., Tolipova N.Z., Mutalova B.I. Technological and economic aspects resource saving buildings. Socio-economic development of cities and regions: Urban planning, business development, life support of the city Materials of the international scientific and practical conference April 22, Volgograd VolGASU 2016.
- **E7.**Talipova N.Z., S. Zhumanova .Emission of environmentally hazardous polycyclic aromatic hydrocarbons from the road to the roadside area. International scientific and practical conference "Environmental safety at the present stage of development of the technosphere".December 14-16, 2016.Saint Petersburg.
- **E8.**Talipova N.Z., Zh.Zakirov., Ilyasov I.G. Creation of bio- and chemically resistant carbamide compositions. iScience "Actual scientific research in the modern world" XXII International Scientific Conference February 26-27, 2017 Pereyaslav-Khmelnitsky
- **E9.**M.Kh.Holmuradov, D.S. Zakirov, Talipova N.Z. Urban development. City in the modern life of society. Socio-economic development of cities and regions: Urban planning, business development, life support of the city Proceedings of the II International Scientific and Practical Conference, Volgograd February 3, 2017
- **E10.**M.Kh.Holmuradov, D.S., Talipova N.Z., Talipov E.F. Development of housing and communal services. Socio-economic development of cities and regions: Urban planning, business development, life support of the city Proceedings of the II International Scientific and Practical

- Conference, Volgograd February 3, 2017
- **E11.**Talipova N.Z., Zhumanova S.G. Plasticizers for waste-based concrete mixes. Collection of articles of the Republican scientific-practical conference "Methods of teaching engineering in the field of engineering and ecology and problems and solutions of scientific research" Karshi April 28-29, 2017 Volume II.
- **E12.**Talipova N.Z., Zhumanova S.G, Nigmanov I. Safety culture is an important argument for the modern lifestyle of the world's population. "Bulatov Readings" Materials of the I International Scientific and Practical Conference March 31, 2017
- **E13.**Talipova N.Z., Allamuratov M.O., Muhammedgaliyev B.A.New methods and reagents for fixing moving sands. Socio-economic development of cities and regions: Urban planning, business development, life support of the city Proceedings of the II International Scientific and Practical Conference, Volgograd February 3, 2017
- **E14.**Samigov N.A., Talipova N.Z., Ilyasov I.G. Some signs of damage and collapse in historic stone buildings and the reasons for their occurrence iScience XI International Scientific Conference "Actual Challenges of Modern Science" Collection of scientific papers. March 26-27, 2017 Pereyaslav-Khmelnitsky Vol. 11 h.4
- **E12.**Talipova N.Z., Israilov M.F. Technology for the restoration and strengthening of the ground parts of the building. iScience XI International Scientific Conference "Actual Challenges of Modern Science" Collection of scientific papers. March 26-27, 2017 Pereyaslav-Khmelnitsky Vol. 11 h.4
- **E13.**Talipova N.Z., Kadirov R.N., Otabekov F. The negative impact of the mining industry on the environment and ways to overcome them. International scientific-practical conference "Innovation-2017" Tashkent State Technical University. Collection of scientific articles.
- **E14.**Talipova N.Z., Khotamov A.T., Temishov M "On the density of the street-road network of the city of Tashkent". Bulletin of science. Collection of articles based on materials of the VII international scientific-practical conference. Barnaul, 2018.
- **E15.**Talipova N.Z., Abdullayeva K.D. Regional aspect of the development of housing and communal services enterprises. Socio-economic development of cities and regions: Urban planning, business development, life support of the city Proceedings of the III International Scientific and Practical Conference, Volgograd 09.01.18 dan 20.02.18.
- **E16.**Talipova N.Z., Omonova D.F., Uzakova U.R. IScience Materials of the International Scientific and Practical Internet Conference "Trends and Prospects for the Development of Science and Education in the Context of Globalization" October 26, 2018 Issue. 40 Collection of scientific papers Pereyaslav-Khmelnitsky 2018.
- **E17.**Samigov N.A., Talipova N.Z....Composite gypsum binders with new generation superplasticizer. iScience Proceedings of the XVIII International Scientific Conference "Actual scientific research in the modern world" November 26-27, 2018 Issue 11(43) Part 1 Journal ISSN 2524-0986 Pereyaslav-Khmelnitsky.

- **E18.**Talipova N.Z., Omonova D.F., Gayratxodjayeva M. Improving the efficiency of housing and communal services. iScience Proceedings of the XVIII International Scientific Conference "Actual scientific research in the modern world" November 26-27, 2018 Issue 11(43) Part 1 Journal ISSN 2524-0986 Pereyaslav-Khmelnitsky
- **E19.**Kasimova S.T., Talipova N.Z. Ilyosov I. Features of energy-saving products used in residential and public buildings in Uzbekistan iScience Proceedings of the XVIII International Scientific Conference "Actual scientific research in the modern world" November 26-27, 2018 Issue 11(43) Part 1 Journal ISSN 2524-0986 Pereyaslav-Khmelnitsky.
- **E20.**Kasimova S.T., Talipova N.Z. Ilyosov I. Reconstruction of buildings and structures. iScience Proceedings of the XVIII International Scientific Conference "Actual scientific research in the modern world" November 26-27, 2018 Issue 11(43) Part 1 Journal ISSN 2524-0986 Pereyaslav-Khmelnitsky.
- **E21.**Khatamov A.T., Tolipova N.Z., Analysis of the reasons for the inspection of building structures before the reconstruction and overhaul of buildings. iScience Materials XVIII International scientific conference "Actual scientific research in the modern world" November 26-27, 2018 Vyp 11 (43) Chast 1 Journal ISSN 2524-0986 Pereyaslav-Khmelnitskiy.
- **E22.**Talipova N.Z., Omonova D.F., Gayratxodjayeva M. Features of improving the structure of housing and communal services and its management. iScience Proceedings of the XVIII International Scientific Conference "Actual scientific research in the modern world" November 26-27, 2018 Issue 11(43) Part 1 Journal ISSN 2524-0986 Pereyaslav-Khmelnitsky.
- **E23.**Kasimova S.T., Talipova N.Z., Mutalova B.I, Abdullaeva K.D., Khafizov K. Improving the quality of training specialists. Collection of materials of the IX International Scientific and Methodological Conference "Higher Technical Education: Problems and Ways of Development 1.2 November 2018 Minsk
- **E24.**Kosimova S.T., Talipova N.Z. "Abdullaeva K.D. City in modern life of society. Development of cities. iScience Proceedings of the XVIII International Scientific Conference "Actual scientific research in the modern world" 2019 Issue 4(48) Part 5 Journal ISSN 2524-0986 Pereyaslav-Khmelnitsky 26-27 April .
- **E25.** Talipova N.Z., Omonova D.F., Normuradov S.N. The restoration of the historic ensemble and stages of work of stone buildings renewal. Materiais da VIII conferencia internacional investigación y práctica Educación, Investigación E Innovación 1-2 octubre 2019 año Punta Arenas, Chile 2019 Publicado por Science WA Ltd. ISBN 033-955-8640-22-45

F. PEER-REVIEWED NATIONAL CONFERENCE ARTICLES

(Chuqur tahrirlanadigan respublika konferensiyalardagi maqolalari)

- **F1.** Tolipova N.Z., Omonova D.F. (2019). Reconstruction of cultural and historical building and structures. A collection of republican scientific and technical conferences on "The theory and history of Uzbekistan's architecture, problems of monument repair and reconstruction" November 7, Tashkent, Pages 108-110.
- **F2.** Tolipova N.Z., Omonova D.F.... (2019). Scientific and Methodological Substantiation of restoration and restoration work. *A collection of republican scientific and technical conferences on "The*

- theory and history of Uzbekistan's architecture, problems of monument repair and reconstruction", November 7, 2019, Tashkent, Pages 114-117.
- **F3.** Tolipova N.Z., Omonova D.F.(2019) Analysis of factors affecting the preservation of the architectural and historical environment. *A collection of republican scientific and technical conferences on "The theory and history of Uzbekistan's architecture, problems of monument repair and reconstruction"* November 7, Tashkent, Pages 95-98
- **F4.** Kosimova S.T., Tolipova N.Z., Omonova D.F.(2019) Increasing the energy efficiency of buildings A collection of republican scientific and technical conferences on "The theory and history of Uzbekistan's architecture, problems of monument repair and reconstruction" Tashkent, November 7, Tashkent, Pages 51-53
- **F5.** Tolipova N.Z., Omonova D.F. ,Boriev V. (2019) Damage and decay in historic stone buildings some symptoms and their causes *Materials of the republican scientific-practical conference on "Problems and solutions of modernization and innovative development of architecture, urban planning and design in the Republic of Uzbekistan" (Samarkand district, SamDAQI, April 17-18, 2019) Pages 265-266.*
- **F6.** Talipova N.Z., Omonova D.F., Ecology of urban planning is a new field of architecture and construction knowledge. *Collection of materials of the 16th multidisciplinary distance scientific online conference of the republic on the topic "Scientific and practical research in Uzbekistan"*, April 30, 2020 Tashkent. Research. No. 16 June 2.
- **F7.** Talipova N.Z., Omonova D.F., O'rinov M.Z. Basics of improving the efficiency of housing fund management. *Materials of the republic-wide scientific-practical conference on the topic "Improving the housing fund management system in Uzbekistan: problems and solutions"* November 19-20, 2020
- **F8.** Talipova N.Z., Nematova M. The role of housing and communal services in the improvement of urban areas. "Innovative development of science and education" nomli halkaro ilmiy-amaliy conference Kozogiston -2020, May
- **F9.** Talipova N.Z., Omonova D.F., Analysis of the methods of repairing the ensemble of architectural monuments. *Collection of materials of the republic's 15th multidisciplinary distance scientific online conference on the topic "Scientific and practical research in Uzbekistan"*, part 9 April 30, 2020 Tashkent.
- **F10.** Khotamov A.T., Talipova N.Z., Kadabaeva Sh.S., Toshtemirova D.A. Issues of monitoring the state of exploitation of residential stock in urban development. *Materials of the republic-wide scientific and practical conference on the topic "Improving the housing fund management system in Uzbekistan: problems and solutions"* November 19-20, 2020
- **F11.**Tolipova N.Z., Omonova D.F (2023) Conservation, restoration and use of cultural heritage sites 2023: Innovative Society: Problems, Analysis and Development Prospects (Spain) http://www.openconference.us 23.03.2023y
- **F12..**Kosimova S.T., Tolipova N.Z., Omonova D.F.(2023) The main principles of improving the system of green zones of the city. *Materials of the international scientific and practical conference on the topic "problems of innovative development of urban planning, prospects for science and education" 2023 yil 27-28-aprel Samarqand. https://samdaqi.edu.uz/*

G. BOOKS / TEXT BOOKS (darslik / o'quv qo'llanma)

- G1. Metrology of testing of buildings and structures Part 1. TACEI, Tashkent-2003.
- **G2.** Metrology of testing of buildings and structures Part 2. TACEI, Tashkent-2003.
- **G3**. Reconstruction of industrial buildings. Tashkent-2007
- G4. Restoration of buildings and structures. Study guide. TACEI, Tashkent-2014
- G5. Methodology of restoration works. Study guide. TACEI, Tashkent-2014
- **G6**. Software and methodological guidelines for conducting internships. Program and methodical instructions for practice TAQI-2015
- **G7**. Curriculum and guidelines for introductory practice for the directions "ShQX" and "PShQX" Program and methodical instructions for practice TAQI-2015
- G8. Basics of housing and communal services. Study guide. TACEI, Tashkent-2017

I. BOOK CHAPTERS (darslik boblari)

- 1. Modern methods of inspection and testing of building materials and structures. TACEI, Tashkent-2014
- **J. MONOGRAPHS / RESEARCH REPORTS** (monografiyalar / ilmiy tadqiqot hisobotlari)

K. PATENTS (patentlar)

L. COPYRIGHT CERTIFICATE (mualliflik guvohnomasi)

- **L1.** Samigov N.A. Solomatov V.I. Jalilov A.T. Ismailov I.I. Mumindzhanov X., **Talipova N.Z**. "Polymer concrete mixture." Copyright certificate No. **1350144.**
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FUNDED RESEARCH PROJECTS

(ilmiy loyihalarda ishtiroki (maosh olganligi))

- 1. OT-Atex-2018-63 Development and research of a new generation of import-substituting polymer-mineral complex additive energy and resource-saving thermal insulation materials-lightweight and aerated concrete on the basis of local raw materials
- 2. The Republic of Uzbekistan innovative development strategy of the Ministry of Education IL 21012453 contract number corresponding to the state budget "Raw materials-object based on a powerful import importer for modification of Rogun superplasticizer fastening yurt and concrete emilation based on technology" science-research research work. (senior research fellow). (Contract term: April 1, 2022 to March 31, 2023)
- **3.** The Republic of Uzbekistan innovative development strategy of the Ministry of Education IL 21012453 contract number corresponding to the state budget "Raw materials-object

based on a powerful import importer for modification of Rogun superplasticizer fastening yurt and concrete emilation based on technology" science-research research work. (senior research fellow). (Contract term: April 1, 2023 to March 31, 2024)

GRADUATE RESEARCH SUPERVISIONS / ADVISING

(Ilmiy rahbar / maslahatchi boʻlganligi)

DOCTORAL (**Ph.D**(doktorantlarga rahbarligi, fan sohasi)

-

MASTER'S (M.Sc.)

(Magistrlarga rahbarlik, fan sohasi)

- 1.U.R.Uzakova 5A340302-Urban transport economy and communication roads, 2020
- 2.M.A.Abdullaeva. 5A340302-Urban transport economy and communication roads, 2021
- 3. A.N.Daminov 5A340302-Urban transport economy and communication roads, 2022.
- 4. M.P. Radjapova, 5A340302-Urban transport economy and communication roads, 2022.

COURSES TAUGHT (o'qitadigan darslari)

UNDERGRADUATE (bakalavr talabalariga)

- 1. Methodology of restoration work
- 2.Basics of housing and communal services
- 3 Improvement of urban areas

GRADUATE (magistr talabalariga)

1. The use of energy-efficient building materials in construction

PROFESSIONAL SERVICES (malakali xizmatlar)

EDITORSHIP AND EDITORIAL BOARD MEMBERSHIP IN INTERNATIONAL REFEREED JOURNALS

(xalqaro retsenziyalanadigan jurnallarda tahririyat a'zoligi)

REFEREE IN INTERNATIONAL JOURNALS

(Xalqaro jourlarda taqrizchiligi)

SCIENTIFIC COMMITTEE MEMBERSHIP IN NATIONAL AND INTERNATIONAL CONFERENCES

(Respublika va xalqaro miqyosidagi konferensiyalarda tahrir hay'ati a'zoligi)

PROFESSIONAL HONORS, PRIZES AND FELLOWSHIPS

(Mukofotlari, davlat stipendiyalari va boshqa ilmiy yutuqlari)

- 1. Presidential Scholar, 1984 1985.
- 2. Badge of the President of Uzbekistan "15th anniversary of independence of Uzbekistan", 2006.

ASSOCIATIONS/AFFILIATIONS

(Ilmiy jamiyatlarga a'zoligi)		