

№	Author	Publication title	Journal name	Volume, page	Co-authors from the University	Third-party collaborators	Co-authors from other countries
1	2	3	4	5	6	7	8
1	Modzhtaba Aslami	Wavelet-based finite element method for multilevel local plate analysis	Thin-Walled Structures	Volume 98, Part B (2016), pp.392-402	Akimov P.A.		
2	Kantarzhi I.G.	Determination of Ice Characteristics for Marine Hydroengineering Structures	Power Technology and Engineering	19 January 2016, pp.1-9			
3	Ruzhitskaya O.	Wastewater treatment to remove phosphates and organic pollutants	International Journal of Applied Engineering Research	Volume 11, Issue 5, 1 March 2016, Pages 3496-3498	Yantsen O.V.		
4	Akimov P.A.	Local high-accuracy plate analysis using wavelet-based multilevel discrete-continual finite element method	Key Engineering Materials	V. 685, pp. 962-966	Mozgaleva M.L., Negrozov O.A.		Modzhtaba Aslami
5	Belostotskij A.M.	Correct numerical methods of analysis of structural strength and stability of high-rise panel buildings part 1: Theoretical foundations of modelling	Key Engineering Materials	V. 685, pp. 217-220	Pen'kovej S.B., Shherbina S.V., Akimov P.A., Kajtukov T.B.		
6	Belostotskij A.M.	Correct numerical methods of analysis of structural strength and stability of high-rise panel buildings part 2: Results of modelling	Key Engineering Materials	V. 685, pp. 221-224	Pen'kovej S.B., Shherbina S.V., Akimov P.A., Kajtukov T.B.		
7	Sidorov V.N.	Solving unsteady boundary value problems using discrete-analytic method for non-iterative simulation of temperature processes in time	Key Engineering Materials	V. 685, pp. 211-216		Matskevich S.M.	
8	Khavanov P.A.	Physical model of a heat mass transfer in condensation surfaces and its compliance to skilled data	Global Journal of Pure and Applied Mathematics	V.12, №1, pp. 545-558	Chulenev A.S.		
9	Askadskij A.A.	Modified calculation scheme for evaluation and prediction of glass transition temperatures of polymers	Doklady Physical Chemistry	Volume 466, Issue 1, pp. 12-14	Matseevich T.A.	Markov V.A.	
10	Nezhnikova E.V.	Energy efficiency and the quality of housing projects	ARNP Journal of Engineering and Applied Sciences	Vol. 11, No. 3, February (2016). Pp. 2023-2029	Larionov A.N.		
11	Grishina A.N.	Influence of nanoscale barium hydrosilicates on composition of cement stone	Key Engineering Materials	Volume 683, 2016, Pp. 90-94	Korolev E.V.		
12	Adamtsevich A.O.	Calorimetric methods in analysis of composite building materials	International Journal of Applied Engineering Research	Volume 11, Number 3, pp.1609-1611	Pustovgar A.P., Pashkevich S.A., Eremin A.V.		
13	Volkov A.A.	Promising Energy and Ecological Modeling in Computer-Aided Design	International Journal of Applied Engineering Research	Volume 11, Number 3, pp.1645-1648	Sedov A.V., Chelyshkov P.D.	Pavlov A., Kievskij L.	
14	Ajkhner M	Sustainable Architecture and Reconstruction Technology of Housing Buildings of the 60-70-ies of XX Century in Russia (Taking into Account Social Demands)	International Journal of Applied Engineering Research	Volume 11, Number 3, pp.1653-1659	Ivanova Z.I.		
15	Ginzburg A.V.	Methodology for Building Automated Systems for Monitoring Engineering (Load-Bearing) Structures, and Natural Hazards to Ensure Comprehensive Safety of Buildings and Constructions	International Journal of Applied Engineering Research	Volume 11, Number 3, pp.1660-1665		Kachanov S.	

16	Volkov A.A.	Model of Stability of Life Support Systems In Emergency Situations	International Journal of Applied Engineering Research	Volume 11, Number 3, pp.1666-1669	Rojtman V.M., Shilova L.A.		
17	Vlasov A.N.	Several Aspects of Geotechnic Modelling	International Journal of Applied Engineering Research	Volume 11, Number 3, pp.1670-1675	Znamenskij V.V., Volkov-Bogorodskij D.V., Chunjuk D.Ju.	Mnushkin M.G.	
18	Ishkov A.D.	The Organization of Innovative Activities of A Construction Company	International Journal of Applied Engineering Research	Volume 11, Number 3, pp.1676-1679	Mishlanova M.Yu., Grabovjy K.P.		
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27	Grishina A.N.	New Radiation-Protective Binder for Special-Purpose Composites	Key Engineering Materials	Vol. 683, P. 318-324.	Korolev E.V.		
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30	Smirnov V.A.	Polymer composites with ferrocene derivatives for fire-safe construction	Advanced Materials, Structures and Mechanical Engineering (Proceedings of the International Conference on Advanced Materials, Structures and Mechanical Engineering)	Ch. 78. P. 365-369	Askadskij A.A., Ushkov V.A.		
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35	Sandulyak A.A.	Validation of a temperature parameter in the expression for the efficiency of filtering magnetophoresis	Advanced Materials, Structures and Mechanical Engineering (Proceedings of the International Conference on Advanced Materials, Structures and Mechanical Engineering)	2016, Pages 311-316	Sandulyak A.V., Semenov V.S.	Sandulyak D.A., Shitikova M.V., Rossikhin Yu.A.	
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101	Tusnin A.R.	Finite Element for Calculation of Structures Made of Thin-Walled Open Profile Rods	Procedia Engineering (2nd International Conference on Industrial Engineering (ICIE-2016)	Volume 150, pp. 1673-1679			
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105	Akimov P.A.	Semianalytical Structural Analysis Based on Combined Application of Finite Element Method and Discrete-continual Finite Element Method Part 3: Plate Analysis	Procedia Engineering (XXV POLISH - RUSSIAN - SLOVAK SEMINAR - THEORETICAL FOUNDATION OF CIVIL ENGINEERING)	Volume 153, pp. 24-31	Negrozov O.A.		
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208	Il'yashenko A.V.	3D Green's function for equations of harmonic vibrations	Archive of Applied Mechanics	30 September 2016, Pages 1-7	Kuznetsov S.V.		
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220	Sokov V.N.	Complex Clinker-Less Binder Made From Refractory Wastes and Products Based on it. Part 4. Study of CLCP-Powder Stone Structure1	Refractories and Industrial Ceramics	pp. 1-3. Article in Press	Sokov V.V.		
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234	Akimov P.A.	Semianalytical analysis of shear walls with the use of discrete-continual finite element method. Part 2: Numerical examples, future development	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 01011	Mozgaleva M.L.		Motdzhaba Aslami
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307	Kas'yanov V.F.	Problems and prospects of cottage construction in Russia	MATEC Web of Conferences (5th International Scientific Conference “Integration, Partnership and Innovation in Construction Science and Education” (IPICSE-2016))	Volume 86 (2016), 04060	Landysheva O.		
308	Matseevich T.A.	Rheological properties of the polymeric blends	MATEC Web of Conferences (5th International Scientific Conference “Integration, Partnership and Innovation in Construction Science and Education” (IPICSE-2016))	Volume 86 (2016), 04061	Askadskij A.A.		
309	Shirokov L.A.	Automated management of engineering infrastructure of pools of different function	MATEC Web of Conferences (5th International Scientific Conference “Integration, Partnership and Innovation in Construction Science and Education” (IPICSE-2016))	Volume 86 (2016), 04062	Chelyshkov P.D., Romanenko E.		
310	Abramov I.L.	The analysis of the functionality of modern systems, methods and scheduling tools	MATEC Web of Conferences (5th International Scientific Conference “Integration, Partnership and Innovation in Construction Science and Education” (IPICSE-2016))	Volume 86 (2016), 04063	Poznakhirko T., Sergeev A.		

311	Bodrov V.	Temperature conditions of hothouses during a warm season	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 04064	Lushin K.I.	Bodrov M.	
312	Fomina E.	Some aspects on improvement of water resistant performace of gypsum binders	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 04065	Vojtovich E.V., Bryuhanov V.		
313	Ginzburg A.V.	Risk monitoring for the city in geological hazards conditions	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 04066		Kachanov S., Nigmatov G.	
314	Mishlanova M.Yu.	Assessing Transaction Environment Conditions for Investment and Construction	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 04067		Kharitonov V.	
315	Prokhorov V.I.	Method of systematic determination of specific thermal characteristics of building	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 04068			
316	Okolelova E.	Development of mechanisms for innovative projects management based on their identification and results forecast in the risk environment	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 04069	Trukhina N.		
317	Lapidus A.A.	Fuzzy sets on step of planning of experiment for organization and management of construction processes	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05003	Makarov A.		
318	Ivanov N.A.	Ranking of actions to reduce risks in QMS of construction enterprises	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05004			
319	Telichenko V.I.	Method of statistical data processing safety ecological monitoring combined heat and power station in the megalopolis territory	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05006	Slesarev M., Kuzovkina T.		
320	Volkov A.A.	Some criteria of critical infrastructures stability	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05009	Shilova L.A.		

321	Fedosova A.N.	Numerical simulation of extended structures aerodynamic with high level of responsibility	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05010	Gribach Yu., Gribach D.		
322	Krinochkina O.K.	Features of engineering surveys for recreational facilities construction in high-mountain environment	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05011	Lavrusevich A.A.		
323	Kuz'mina T.K.	Systematization of the major stages of the client in certain branches of construction production	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05012	Cherednichenko N.D.		
324	Aleksanin A.V.	Specifics of system of external influences on the life cycle of a construction object	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05013	Sborshhikov S.B.		
325	Benuzh A.	Standardization of green building technologies for environment design	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05014	Orenburova E.		
326	Chernov R.	On the System of Management Process Indices in Building Sector Enterprises	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05016	Shilkina S.V.		
327	Danilina N.V.	Aspects of transport transit hubs construction management in coordination with object lifecycle projecting	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05017		Vlasov D.N.	
328	Khajrullin R.Z.	The Management of Park Equipment and Machinery Used in the Construction Industry and Housing Sector	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05018		Marichev P.	
329	Olejnik P.P.	Intensification of the investment process of construction	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05019	Kuz'mina T., Zenov V.		
330	Gorev V.A.	Prediction of parameters affecting the safety of tank farms in case of emergency	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05021	Rojtman V.		

331	Kuzina O.N.	Modelling of organizational and technological parameters of the informational model of municipal infrastructure facilities subject to reorganization	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05023	Tkachev V.	Pankratov E.	
332	Nedevska I.	Methodology for analysing capacity and level of service for signalized intersections (HCM 2000)	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 05026	Gusakova E.		Slobodan Ognjenović
333	Panchenko A.I.	Water-resistant gypsum binder	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 06001		Kozlov N.	
334	Alekseev E.V.	Integrated approach to industrial sewage water treatment - a way of water resources rational use and protection	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 06002	Volshnik V.V.		
335	Tkach E.V.	Development of ecologically safe technology of recycling of industrial waste in the production of modified non-autoclave aerated concrete	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 06004			
336	Egorova L.V.	Design and application of environmentally effective concrete with usage of chrysotile-cement waste	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 06005	Semenov V.S., Pligina A.I., Askhadullin A.A.		
337	Shherbina E.V.	Transformation of Belarus and Russian agricultural settlement system in the new economic conditions (post-Soviet period)	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 07002			Gorbenkova E.V.
338	Smimov V.	UV-decontamination of potable and sewage water in the city with population over one million	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 07003	Pupyrev E.I., Shukurov I.S.	Chertes K.L.	
339	Kuzhin M.F.	Scaffoldings for nonstandard facades	MATEC Web of Conferences (5th International Scientific Conference "Integration, Partnership and Innovation in Construction Science and Education" (IPICSE-2016))	Volume 86 (2016), 07007	Kuzhin B.F.		
340	Mogilyuk Zh.G.	Spectral Problems in the Monitoring of Distributed Safety Parameters of Objects in the Technosphere	Measurement Techniques	Vol. 59, No. 5, August, 2016, pp.505-511	Khlystunov M.S.	Poduval'tsev V.V.	
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342	Makisha N.A.	Restoration and renovation of waste water pumping stations in case of emergency	Procedia Engineering (15th International Scientific Conference 'Underground Urbanisation as a Prerequisite for Sustainable Development')	V. 165, p. 1087-1091			
343	Makisha N.A.	Waste water and biogas – ecology and economy	Procedia Engineering (15th International Scientific Conference 'Underground Urbanisation as a Prerequisite for Sustainable Development')	V. 165, p. 1092-1097			
344	Nurtdinov M.	Influence of composite fibers on the properties of heavy concrete	MATEC Web of Conferences (5th International Scientific Conference “Integration, Partnership and Innovation in Construction Science and Education” (IPICSE-2016))	Volume 86 (2016), № 04026	Solov'ev V., Panchenko A.		
345	Fedosova A.N.	Modeling of wind actions at wind-tunnel and Russian building codes and regulations	Advances in Economics, Business and Management Research	V.25, pp.303-307			
346	Churin P.S.	Experimental and computational studies of wind loads on the airport complex	Advances in Computer Science Research	V.60, pp.237-241	Poddaeva O.I.		
347	Andreev V.I.	Stresses in the concrete cylinder subjected to radiation exposures	ADVANCES IN CIVIL, ARCHITECTURAL, STRUCTURAL AND CONSTRUCTIONAL ENGINEERING	p.197-200			
348	Pervov A.G.	Evaluation of methacrylic acid based polymers as green inhibitors for Reverse Osmosis	ADVANCED MATERIALS, MECHANICAL AND STRUCTURAL ENGINEERING	p.105-110	Andrianov A.P., Chuhin V., Efremov R.		
349	Andrianov A.P.	Study of morphological and chemical characteristics of corrosion scales in steel pipes	ADVANCED MATERIALS, MECHANICAL AND STRUCTURAL ENGINEERING	p.81-86	Chu hin V., Orlov V.		
350	Korol' E.A.	Benefits of A Modular Green Roof Technology	Procedia Engineering (World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium, WMCAUS 2016)	161, pp. 1820-1826	Shushunova N.S.		
351	Volkov A.A.	Informational Modeling the Intelligence of Buildings	PROCEEDINGS OF THE 2016 INTERNATIONAL CONFERENCE ON SENSOR NETWORK AND COMPUTER ENGINEERING	V.68, p.20-22	Chelyshkov P.D., Sedov A.V., Doroshenko A.V., Lysenko D.A.		
352	Volkov A.A.	Method of Determining Relevance of Changing Processes of Condition Building Parameters	PROCEEDINGS OF THE 2016 INTERNATIONAL CONFERENCE ON SENSOR NETWORK AND COMPUTER ENGINEERING	V.68, p.658-661	Chelyshkov P.D., Sedov A.V., Lysenko D.A., Doroshenko A.V.		
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354	Il'ichev V.A.	A Study of the Strength and Stability of Fortress Walls and Towers at the Moscow Kremlin	Soil Mechanics and Foundation Engineering	V.53, Is.5, pp.325-331	Nikiforova N.S.	Dmitriev V.V., Ponomarev O.I., Devyatov S.V., Kostyukov E.A.	
355	Ogenovich S.	Analyses of Costs and Benefits in the Pavement Management Systems	Procedia Engineering (15th International Scientific Conference 'Underground Urbanisation as a Prerequisite for Sustainable Development')	V.165, pp. 954-959	Ishkov A.D.	Romanovich M.	Tsvetkovich D., Perich D.

356	Kanyukova S.	Dynamic Control Method of Design Terms in Underground Construction	Procedia Engineering (15th International Scientific Conference 'Underground Urbanisation as a Prerequisite for Sustainable Development')	V.165, pp. 1918-1924	Lejbman D.	Vatin N.I., Sazonova T.	
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363	Kovachich B.	The Comparison of Measuring and Computing Results of Construction Vertical Displacement	Procedia Engineering (15th International Scientific Conference 'Underground Urbanisation as a Prerequisite for Sustainable Development')	165, pp. 926-935	Solov'ev V.N.	Vatin N.	Kamnik R.
364	Milazhich A.	Multi-objective Truss Optimization Using Different Types of the BB-BC Algorithm	Procedia Engineering (15th International Scientific Conference 'Underground Urbanisation as a Prerequisite for Sustainable Development')	165, pp. 947-953	Solov'ev V.N., Murgul V.		Bel'yakovich D.
365	Gorshkov R.K.	Latent Risks during the Process of Implementation of Investment Projects in Construction of Underground Facilities	Procedia Engineering (15th International Scientific Conference 'Underground Urbanisation as a Prerequisite for Sustainable Development')	V.165, pp. 1332-1336		Roshhina O.	

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367	Konikov A.I.	Methodology of Construction Site Marketing Analysis	Procedia Engineering (15th International Scientific Conference 'Underground Urbanisation as a Prerequisite for Sustainable Development')	V.165, pp. 1052-1056		Konikov G.	
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369	Gorshkov R.K.	The Mechanism of the Project Financing in the Construction of Underground Structures	Procedia Engineering (15th International Scientific Conference 'Underground Urbanisation as a Prerequisite for Sustainable Development')	V.165, pp. 1211-1215		Epifanov V.	
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