

Sergey Krivoshapko

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

149
citations

1307594

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1281871

11
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12
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12
docs citations

12
times ranked

67
citing authors

#	ARTICLE	IF	CITATIONS
1	The pendulum type surfaces with congruential cross sections. Structural Mechanics of Engineering Constructions and Buildings, 2021, 17, 165-174.	0.6	1
2	Analytical surfaces for ship hulls. RUDN Journal of Engineering Researches, 2021, 22, 283-292.	0.1	1
3	Shell structures and shells at the beginning of the 21st century. Structural Mechanics of Engineering Constructions and Buildings, 2021, 17, 553-561.	0.6	7
4	Surfaces of congruent sections on cylinders. Vestnik MGSU, 2020, , 1620-1631.	0.6	1
5	The perspectives of application of thin-walled plastic and composite polymer shells in civil and industrial architecture. Journal of Reinforced Plastics and Composites, 2018, 37, 217-229.	3.1	5
6	Thin sheet metal suspended roof structures. Thin-Walled Structures, 2017, 119, 629-634.	5.3	13
7	Five Types of Ruled Helical Surfaces for Helical Conveyers, Support Anchors and Screws. MATEC Web of Conferences, 2017, 95, 06002.	0.2	16
8	Research on General and Axisymmetric Ellipsoidal Shells Used as Domes, Pressure Vessels, and Tanks. Applied Mechanics Reviews, 2007, 60, 336-355.	10.1	57
9	Static, vibration, and buckling analyses and applications to one-sheet hyperboloidal shells of revolution. Applied Mechanics Reviews, 2002, 55, 241-270.	10.1	19
10	Geometry and Strength of General Helicoidal Shells. Applied Mechanics Reviews, 1999, 52, 161-175.	10.1	7
11	Static Analysis of Shells With Developable Middle Surfaces. Applied Mechanics Reviews, 1998, 51, 731-746.	10.1	15
12	Thin-Walled Composite and Plastic Shells for Civil and Industrial Buildings and Erections. Materials Science Forum, 0, 895, 45-51.	0.3	7