Wojciech Siekierski

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Analysis of Deck Slab of Reinforced Concrete Gerber-Girder Bridge Widened by Addition of Continuous Steel-Concrete Composite Girders. Baltic Journal of Road and Bridge Engineering, 2019, 14, 271-284.	0.8	1
2	Determination of Defect Factors for a Road Bridge Made of Prestressed Concrete. Structural Engineering International: Journal of the International Association for Bridge and Structural Engineering (IABSE), 2017, 27, 388-393.	0.8	0
3	Mosty z przÄ™sÅ,ami przegubowymi – trwaÅ,oÅ>ć i warunki użytkowania na przykÅ,adzie wybranych obiek Archiwum Instytutu inżynierii Lądowej, 2017, , 187-203.	tÃ ³ w. 0.1	1
4	An analytical method to estimate the natural bending frequency of the spans of railway through truss bridges with steel-and-concrete composite decks. Proceedings of the Institution of Mechanical Engineers, Part F: Journal of Rail and Rapid Transit, 2016, 230, 1908-1918.	2.0	1
5	A plane-frame model for the analysis of cross beams in open-deck railway bridges. Proceedings of the Institution of Mechanical Engineers, Part F: Journal of Rail and Rapid Transit, 2016, 230, 1017-1024.	2.0	1
6	Analysis of concrete shrinkage along truss bridge with steel-concrete composite deck. Steel and Composite Structures, 2016, 20, 1237-1257.	1.3	4
7	Analysis of gusset plate of contemporary bridge truss girder. Baltic Journal of Road and Bridge Engineering, 2016, 11, 188-196.	0.8	1
8	An efficient method for analysis of service load stresses in bridge gusset plates. Engineering Structures, 2015, 84, 152-161.	5.3	4
9	Analysis of rigid flange of bridge truss girder. Baltic Journal of Road and Bridge Engineering, 2015, 10, 159-165.	0.8	1
10	Equivalent moment of inertia of a truss bridge with steel-concrete composite deck. Structural Engineering and Mechanics, 2015, 55, 801-813.	1.0	2
11	Composite deck in two-dimensional modelling of railway truss bridge. Baltic Journal of Road and Bridge Engineering, 2014, 9, 115-122.	0.8	4
12	Analytical method to estimate the lateral restraint for unbraced top chords of Warren-truss bridges with independent cross-beam decks. International Journal of Structural Stability and Dynamics, 0, , .	2.4	1