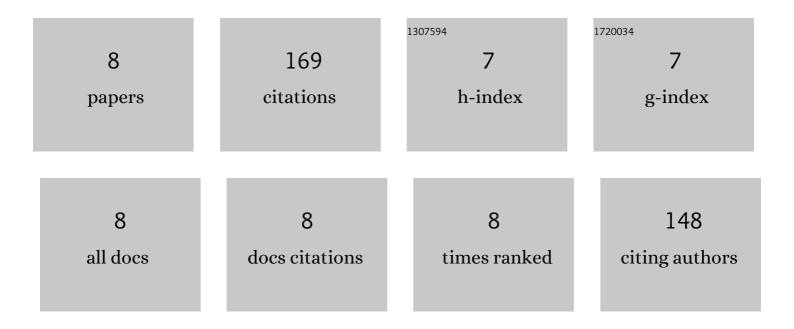
Fares Beainy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10766240/publications.pdf Version: 2024-02-01



FADES REAINV

#	Article	IF	CITATIONS
1	Modeling the Dynamics of Asphalt–Roller Interaction during Compaction. Journal of Construction Engineering and Management - ASCE, 2017, 143, .	3.8	20
2	Quality control of subgrade soil using intelligent compaction. Innovative Infrastructure Solutions, 2016, 1, 1.	2.2	21
3	Application of Intelligent Compaction Technology for Estimation of Effective Modulus for a Multilayered Asphalt Pavement. Journal of Testing and Evaluation, 2015, 43, 20130305.	0.7	7
4	Dynamical Response of Vibratory Rollers during the Compaction of Asphalt Pavements. Journal of Engineering Mechanics - ASCE, 2014, 140, .	2.9	27
5	Viscoelastic-Plastic Model of Asphalt-Roller Interaction. International Journal of Geomechanics, 2013, 13, 581-594.	2.7	31
6	Transient response of a vibratory roller during compaction. , 2012, , .		1
7	Biomechanical Effects of Cranioplasty for Defects Using Autogenous Calvarial Bone. Journal of Craniofacial Surgery, 2012, 23, e152-e155.	0.7	7
8	Quality Assurance of Hot Mix Asphalt Pavements Using the Intelligent Asphalt Compaction Analyzer. Journal of Construction Engineering and Management - ASCE, 2012, 138, 178-187.	3.8	55