Manjriker Gunaratne

List of Publications by Year
in descending order

5	187	1684188	2053705
papers	citations	5	5
		h-index	g-index

5	5	5	165
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Use of Recurrent Markov Chains for Modeling the Crack Performance of Flexible Pavements. Journal of Transportation Engineering, 2005, 131, 861-872.	0.9	66
2	Forecasting Overall Pavement Condition with Neural Networks: Application on Florida Highway Network. Transportation Research Record, 2003, 1853, 3-12.	1.9	42
3	Visionâ€"IMU Integration Using a Slow-Frame-Rate Monocular Vision System in an Actual Roadway Setting. IEEE Transactions on Intelligent Transportation Systems, 2010, 11, 256-266.	8.0	35
4	Modeling Crack Deterioration of Flexible Pavements. Transportation Research Record, 2006, 1974, 18-25.	1.9	32
5	Application of Improved Crack Prediction Methodology in Florida's Highway Network. Transportation Research Record, 2009, 2093, 67-75.	1.9	12