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Application of an Inexpensive Sensor in Calculating the International Roughness Index

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Journal of Computing in Civil Engineering, 2018, 32, 0401802

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#	Paper	IF	Citations
6	Adaptive Network Based Fuzzy Inference System with Meta-Heuristic Optimizations for International Roughness Index Prediction. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 4715	2.6	40
5	Precise International Roughness Index Calculation. <i>International Journal of Pavement Research and Technology</i> , 1	2	1
4	Asphalt pavement macrotexture monitoring in cracked surfaces by using an acoustical low-cost continuous method. <i>Automation in Construction</i> , 2021 , 132, 103932	9.6	1
3	Estimating pavement roughness using a low-cost depth camera. <i>International Journal of Pavement Engineering</i> , 1-8	2.6	1
2	Methods on Calculating the International Roughness Index: A Literature Review. <i>Lecture Notes in Civil Engineering</i> , 2022 , 11-19	0.3	
1	Study on International Road Roughness index (IRI) using Smart phone application from REVA University to Kodigehalli gate, Bangalore, India. 2022 , 1255, 012020		0