## José LuÃ-s Vital de Brito

List of Publications by Year in descending order

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2258059 2272923 5 25 3 4 citations g-index h-index papers 5 5 5 42 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Modal Tests and Model Updating for Vibration Analysis of Temporary Grandstand. Advances in Structural Engineering, 2014, 17, 721-734.	2.4	11
2	Crowd-structure interaction: Investigating the spatiality and synchronization of a pedestrian force model. Journal of Constructional Steel Research, 2017, 133, 510-521.	3.9	8
3	Optimal placement of damping devices in buildings. Journal of the Brazilian Society of Mechanical Sciences and Engineering, $2018,40,1.$	1.6	5
4	Pedestrian Biodynamic Model for Vibration Serviceability of Footbridges in Lateral Direction. Journal of Vibration Engineering and Technologies, 2021, 9, 1223.	2.2	1
5	Numerical-experimental study of neighboring wind effects on tall buildings related to serviceability via reliability. Revista IBRACON De Estruturas E Materiais, 2022, 15, .	0.6	0