

編號	一、 期刊論文
1	Y.B. Yang and J.D. Yau (2015, Feb). Vertical and pitching resonance of train cars moving over a series of simple beams. <i>Journal of Sound and Vibration</i> , 337, 135–149. (SCI)
2	JD YAU* (2012, May). Lateral vibration control of a low-speed maglev vehicle in cross winds. <i>Wind and Structures</i> , 15(3), pp263-283. (SCI).
3	Yang, Y.B. and Yau, J.D.* (2011, Mar). An iterative interacting method for dynamic analysis of the maglev train–guideway/foundation–soil system. <i>Engineering Structures</i> , 33, 1013-1024. (SCI)
4	JD YAU (2010, May). Aerodynamic vibrations of a maglev vehicle running on flexible guideways under oncoming wind actions. <i>J. Sound and Vibration</i> , 329, 1743-1759. (SCI).
5	Yau, J.D. (2010, Jan). Interaction response of maglev masses moving on a suspended beam shaken by horizontal ground motion. <i>J. Sound & Vibration</i> , 329(2), 171-188. (SCI).
6	Y.B. Yang, J.D. Yau, Y.S. Wu (2004). <i>Vehicle-bridge Interaction Dynamics: With Applications to High-speed Railways</i> , World Scientific, Singapore.