

Autori	Titolo	Anno	URL	DOI	Tipologia	Rivista	Keywords 1	Keywords 2	Keywords 3
Calcagno, P.; Consilvio, A.; Di Febbraro, A.; Sacco, N.	Reshaping metro station spaces to improve social distancing during COVID-19 pandemic	2021		10.1109/MT-ITS49943.2021.9529315	04.01 - Contributo in atti di con	2021 7th International Conference on Models and Technologies for Intelligent Transportation Systems (MT-ITS)	Railways	Safety and security	
Carboni, Angela; Boni, Germano; DALLA CHIARA, Bruno	Treni merci lunghi e pesanti in esercizio: analisi sulla resistenza dei ganci ed evidenze sperimentali sugli effetti termici in frenatura / Long and heavy freight trains in operation: analysis on the strength of couplings and test evidences on thermal effects during braking	2022	http://www.ingegneriaferroviaria.it/web/		1.1 Articolo in rivista	INGEGNERIA FERROVIARIA	Railways	Safety and security	Freight transport and logistics
Colovic, Aleksandra; Prencipe, Luigi Pio; Binetti, Mario; Ottomanelli, Michele	A network design tool for railway electrification considering the environmental impact	2021	https://ieeexplore.ieee.org/document/9584558	10.1109/EEEIC/ICPSEurope51590.2021.9584558	04.01 - Contributo in atti di con	2021 IEEE International Conference on Environment and Electrical Engineering and 2021 IEEE Industrial and Commercial Power Systems Europe (EEEIC / I&CPS Europe)	Railways	Sustainable mobility	
Consilvio, Alice; Calabrò, Lorenzo; Di Febbraro, Angela; Sacco, Nicola	A multimodal solution approach for mitigating the impact of planned maintenance on metro rail attractiveness	2021		10.1016/j.ejtl.2021.100047	01.01 - Articolo su rivista	EURO JOURNAL ON TRANSPORTATION AND LOGISTIC	Railways	Transport planning and policy	
Consilvio, Alice; Febbraro, Angela Di; Sacco, Nicola	A Rolling-Horizon Approach for Predictive Maintenance Planning to Reduce the Risk of Rail Service Disruptions	2021		10.1109/TR.2020.3007504	01.01 - Articolo su rivista	IEEE TRANSACTIONS ON RELIABILITY	Railways		
Gallo, F.; Di Febbraro, A.; Giglio, D.; Sacco, N.	Planning and optimization of passenger railway services with virtually coupled trains	2021		10.1109/MT-ITS49943.2021.9529318	04.01 - Contributo in atti di con	2021 7th International Conference on Models and Technologies for Intelligent Transportation Systems (MT-ITS)	Railways		
Gallo, F.; Di Febbraro, A.; Giglio, D.; Sacco, N.	Global Sensitivity Analysis for the evaluation of the effects of uncertainty of transport demand and passenger behavior on planning railway services with variable train composition	2021		10.1109/ITSC48978.2021.9564987	04.01 - Contributo in atti di con	Proceedings of Intelligent Transport Systems Conference 2021	Railways		
Gallo, M.; La Rocca, R. A.	The Impact of High-Speed Rail Systems on Tourist Attractiveness in Italy: Regression Models and Numerical Results	2022	https://www.mdpi.com/2071-1050/14/21/13818	10.3390/su142113818	1 Contributo su Rivista::1.1 Articolo in rivista	SUSTAINABILITY	Railways		