

## REFERENCES

1. Wikipedia,2012. *Rapid Transit*. [online] Available at: <[http://en.wikipedia.org/wiki/Paris\\_M%C3%A9tro](http://en.wikipedia.org/wiki/Paris_M%C3%A9tro)>[Accessed 22 March 2012]
2. Wikipedia,2012. *Rapid Transit*. [online] Available at: <[http://en.wikipedia.org/wiki/Rapid\\_transit](http://en.wikipedia.org/wiki/Rapid_transit)>[Accessed 12 February 2012]
3. Wong, K.K & Ho, T.K., 2003. *Regulation of train service by coasting control in metro railway system*. [online] Available at <<http://eprints.qut.edu.au/38391/1/38391A.pdf>> [Accessed 6 December 2011]
4. Cheng, Y.H & Yan, J.W., 2011. *Comparisons of particulate matter, CO, and CO<sub>2</sub> levels in underground and groundlevel stations in the Taipei mass rapid transit system*. [online] Available at: <<http://dx.doi.org/10.1016/j.atmosenv.2011.06.011>> [Accessed 12 June 2011]
5. Feng Xuesong, 2011. *Optimization of target speeds of high-speed railway trains for traction energy saving and transport efficiency improvement*. [online] Available at: <<http://dx.doi.org/10.1016/j.enpol.2011.08.051>> [Accessed 1 October 2011]
6. Kuo, C.C. & Nichollds, G.M., 2005. *A mathematical modeling approach to improving locomotive utilization at a freight railroad*. [online] Available at: <[www.sciencedirect.com](http://www.sciencedirect.com)> [Accessed 26 October 2005]
7. Fguern,2011. *Et si ? – Une sociologie des rames du métro Parisien?*. [online] Available at :<<http://www.iwox.fr/?p=541>> [Accessed 20 July 2011]
8. Effati, S., Roohparvar, H., 2005. *The minimization of the fuel costs in the train transportation*. [online] Available at: <[www.sciencedirect.com](http://www.sciencedirect.com)>
9. Jutte, S. & Thoneman, U.W., 2011. *Divide-and-price : A decomposition algorithm for solving large railway crew scheduling problems*. [online] Available at: <[www.sciencedirect.com](http://www.sciencedirect.com)> [Accessed 10 January 2012]
10. Chung, et.al, 2005. *A hybrid genetic algorithm for train sequencing in the korean railway*. [online] Available at: <[www.sciencedirect.com](http://www.sciencedirect.com)> [Accessed 14 Desember 2007]
11. Min, Y.H., 2009. *An appraisal of a column-generation-based algorithm for centralized train-conflict resolution on a metropolitan railway network*. [online] Available at: <[www.sciencedirect.com](http://www.sciencedirect.com)> [Accessed 16 August 2010]
12. Xu, J.F., et.al, 2010. *Research and Simulation on the Regenerativve Braking Process of DC Railway Traction System*. [online] Available at <[http://www.aesieap0910.org/upload/File/PDF/5-Poster%20Sessions/PP/PP0202/PP0202023/PP0202023\\_FP.pdf](http://www.aesieap0910.org/upload/File/PDF/5-Poster%20Sessions/PP/PP0202/PP0202023/PP0202023_FP.pdf)>

13. Yang, L.X., et.al, 2008. *Railway freight transportation planning with mixed uncertainty of randomness and fuzziness*. [online] Available at: <www.sciencedirect.com> [Accessed 11 january 2010].
14. Yun, Bai, et.al, 2009. *Energy-Efficient Driving Strategy for Freight Trains Based on Power Consumption Analysis*. [online] Available at: <www.sciencedirect.com> [Accessed 15 may 2009].
15. Zhao, Y., et.al, 2010. *Performance measurement of a transportation network with a downtown space reservation system: A network-DEA approach*. [online] Available at: <www.sciencedirect.com> [Accessed 8 February 2011].
16. Blanco, V, et.al, 2009. *Expanding the Spanish high-speed railway network* . [online] Available at: <www.sciencedirect.com> [Accessed 11 June 2010].
17. He, S., et.al, 1999. *Fuzzy dispatching model and genetic algorithms for railyards operations*. [online] Available at: <www.sciencedirect.com> [Accessed 1 June 1999].
18. Masoud, Y., et. al, 2010. *Solving railroad blocking problem using ant colony optimization algorithm*. [online] Available at: <www.sciencedirect.com> [Accessed 20 May 2011].
19. Whitley, D., *A genetic algorithm tutorial*. [online] Available at: <[http://www.google.fr/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&ved=0CC4QFjAA&url=http%3A%2F%2Fciteseerx.ist.psu.edu%2Fviewdoc%2Fdownload%3Fdoi%3D10.1.1.129.179%26rep%3Drep1%26type%3Dpdf&ei=qzV3T7WvMcHK0QW\\_paSRDQ&usg=AFQjCNE-8-NL9bQhjDChjSROB\\_HcdAnnLA&sig2=pgyYmnL4T-GDHEsmCDckZg](http://www.google.fr/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&ved=0CC4QFjAA&url=http%3A%2F%2Fciteseerx.ist.psu.edu%2Fviewdoc%2Fdownload%3Fdoi%3D10.1.1.129.179%26rep%3Drep1%26type%3Dpdf&ei=qzV3T7WvMcHK0QW_paSRDQ&usg=AFQjCNE-8-NL9bQhjDChjSROB_HcdAnnLA&sig2=pgyYmnL4T-GDHEsmCDckZg)> [Accessed 20 May 2011].
20. Raj, K.A.A.D, Rajendran, C., 2011. *A genetic algorithm for solving the fixed-charge transportation model: Two-stage problem*. [online] Available at: <<http://dx.doi.org/10.1016/j.cor.2011.09.020>> [Accessed 29 September 2011]
21. Brown, C. 2005. *Still Standing ; a century of urban train station design*. Bloomington : Indiana University Press.
22. Brigantic, R.T. and Mahan, J.M. eds., 2004. *Defense Transportation : Algorithms, Models, and Applicatins for the 21<sup>st</sup> Century*. Oxford, UK : ELSEVIER.
23. Anable et al, 2010. *Modelling transport energy demand: A socio-technical approach*. [online] Available at: <<http://dx.doi.org/10.1016/j.enpol.2010.08.020>> [Accessed 3 September 2010]
24. Yang et al, 2011. *Optimizing trains movement on a railway network*. [online] Available at: <<http://dx.doi.org/10.1016/j.omega.2011.12.001>> [Accessed 16 December 2011]
25. Jourquin, B., Rietveld, P., and Westin, K. eds., 2006. *Towards Better Performing Transport Networks*. New York, USA : Routledge.

26. Howlett, P.G., and Pudney, P.J., 1995. *Energy-Efficient Train Control*. London, Great Britain : Springer-Verlag.