

## **BIBLIOGRAPHY**

<b>Research Paper Name</b>	<b>Source</b>	<b>Reference link</b>
Bus Scheduling Model: A Literature Review	Regional Engineering Postgraduate Conference (EPC) 2011	<a href="https://www.researchgate.net/publication/260034430_BUS_SCHEDULING_MODEL_A_LITERATURE_REVIEW">https://www.researchgate.net/publication/260034430_BUS_SCHEDULING_MODEL_A_LITERATURE_REVIEW</a>
Modeling And Analysis Of Bus Scheduling Systems Of Urban Public Bus Transport	International Journal of Computer Information Systems and Industrial Management Applications	<a href="https://www.researchgate.net/profile/Birhanu_Beshah/publication/267745329_Modeling_and_Analysis_of_Bus_Scheduling_Systems_of_Urban_Public_Bus_Transport/links/5458d7080cf2cf516483bd5c/Modeling-and-Analysis-of-Bus-Scheduling-Systems-of-Urban-Public-Bus-Trans">https://www.researchgate.net/profile/Birhanu_Beshah/publication/267745329_Modeling_and_Analysis_of_Bus_Scheduling_Systems_of_Urban_Public_Bus_Transport/links/5458d7080cf2cf516483bd5c/Modeling-and-Analysis-of-Bus-Scheduling-Systems-of-Urban-Public-Bus-Trans</a>
Real-Time Optimal Bus Scheduling For A City Using A Dtr Model	2nd Conference of Transportation Research Group of India (2nd CTRG)	<a href="http://www.sciencedirect.com/science/article/pii/S1877042813045709">http://www.sciencedirect.com/science/article/pii/S1877042813045709</a>
Bus Transit Service Planning And Operations In A Competitive Environment	Journal of Public Transportation	<a href="http://tram.mcgill.ca/Research/Publications/Bus_probe11.pdf">http://tram.mcgill.ca/Research/Publications/Bus_probe11.pdf</a>
Optimal Multi-Vehicle Type Transit Timetabling And Vehicle Scheduling	14th EWGT & 26th MEC & 1st RH	<a href="https://www.sciencedirect.com/science/article/pii/S1877042811013851">https://www.sciencedirect.com/science/article/pii/S1877042811013851</a>
Optimal Resource Allocation for Projects	Project Management Journal	<a href="https://www.pmi.org/learning/library/optimal-resource-allocation-projects-5304">https://www.pmi.org/learning/library/optimal-resource-allocation-projects-5304</a>
Regulating Bus Management System Using Cloud Platform	International Journal of e- Education, e- Business, e- Management and e- Learning	<a href="http://www.ijeeee.org/Papers/175-G10000.pdf">http://www.ijeeee.org/Papers/175-G10000.pdf</a>
The Allocation of Buses in Heavily Utilized Networks with Overlapping Routes	Transportation Research Part B: Methodological	<a href="https://www.sciencedirect.com/science/article/pii/S019126158290025X">https://www.sciencedirect.com/science/article/pii/S019126158290025X</a>
Data Cleaning: Overview and Emerging Challenges	SIGMOD Tutorial	<a href="https://www.ocf.berkeley.edu/~sanjayk/wp-content/uploads/2016/04/datacleaning-tutorial.pdf">https://www.ocf.berkeley.edu/~sanjayk/wp-content/uploads/2016/04/datacleaning-tutorial.pdf</a>
Optimal Allocation of Vehicles to Bus Routes Using Automatically Collected Data and Simulation Modelling	Research in Transportation Economics	<a href="http://www.sciencedirect.com/science/article/pii/S0739885915301049">http://www.sciencedirect.com/science/article/pii/S0739885915301049</a>

Modified K-Means Clustering	14th International Conference on Knowledge-Based and Intelligent Information & Engineering Systems-KES 2010	<a href="https://link.springer.com/chapter/10.1007/978-3-642-15387-7_55">https://link.springer.com/chapter/10.1007/978-3-642-15387-7_55</a>
Genetic Algorithm for Bus Frequency Optimization	Journal of Transportation Engineering	<a href="https://www.researchgate.net/publication/245306758_Genetic_Algorithm_for_Bus_Frequency_Optimization">https://www.researchgate.net/publication/245306758_Genetic_Algorithm_for_Bus_Frequency_Optimization</a>
Clustering and Aggregating Clues of Trajectories for Mining Trajectory Patterns and Routes	The VLDB Journal	<a href="http://cs.uef.fi/pages/franti/lami/papers/Clustering%20and%20aggregating%20clues%20of%20trajectories%20for%20mining_trajectory%20patterns%20and%20routes.pdf">http://cs.uef.fi/pages/franti/lami/papers/Clustering%20and%20aggregating%20clues%20of%20trajectories%20for%20mining_trajectory%20patterns%20and%20routes.pdf</a>
Schedule-Based Transit Assignment Model with Vehicle Capacity and Seat Availability	Transportation Research Part B: Methodological	<a href="http://www.sciencedirect.com/science/article/pii/S019126151100110X?via%3Dihub">http://www.sciencedirect.com/science/article/pii/S019126151100110X?via%3Dihub</a>
Dynamic Travel Time Prediction Models For Buses Using Only Gps Data	International Journal of Transportation Science and Technology	<a href="http://www.sciencedirect.com/science/article/pii/S204604301630168X">http://www.sciencedirect.com/science/article/pii/S204604301630168X</a>
An Algorithm to Automatically Generate Schedule for School Lectures Using a Heuristic Approach	International Journal of Machine Learning and Computing	<a href="http://www.ijmlc.org/papers/174-L031.pdf">http://www.ijmlc.org/papers/174-L031.pdf</a>
Instance-Based Prediction of Continuous Values	AAAI Technical Report	<a href="https://pdfs.semanticscholar.org/37a0/0b2f13f11b1fc4085506fdd5a2cc592b9e35.pdf">https://pdfs.semanticscholar.org/37a0/0b2f13f11b1fc4085506fdd5a2cc592b9e35.pdf</a>
Real-Time Optimization Model For Dynamic Scheduling Of Transit Operations	Transportation Research Record 1857	<a href="http://onlinepubs.trb.org/onlinepubs/errata/rr1857_fu.pdf">http://onlinepubs.trb.org/onlinepubs/errata/rr1857_fu.pdf</a>