

SCIENTIFIC BULLETIN



AUTOMOTIVE SERIES

INCREASING OF TAXI VEHICLES WORK EFFICIENCY BY USING THE ADVANTAGES OF GLOBAL POSITIONING SYSTEMS

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| Ruseva ANA ¹ , Pencheva VELIZARA ¹ ¹ University of Ruse "Angel Kanchev", Bulgaria Abstract |
| A description and comparison of the transport mobility by taxi in Ruse and towns in other countries is made in this paper. Definition of the term "taxi-cab efficiency" is given. The dependence between efficiency and paid run factor is explained. The ways for increasing of taxi work efficiency are shown. The global positioning systems function and the advantages of their usage are described. |
| Keywords |
| taxi-cab, efficiency, GPS |