

# Leontii Muradian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8033992/publications.pdf>

Version: 2024-02-01

10  
papers

44  
citations

2258059

3  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

30  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | On the concept of selection of steels for high-strength railroad wheels. Materials Science, 2013, 48, 697-703.   | 0.9 | 22        |
| 2  | METHODOLOGICAL FUNDAMENTALS OF DETERMINATION OF UNPOWERED ROLLING STOCK MAINTENANCE CHARACTERISTICS. Nauka Ta Progres Transportu, 2016, , 169-179.   | 0.1 | 7         |
| 3  | PROBLEM OF THE DEFINITION THE «RELIABILITY» TERM. METHODOLOGY OF CONSTRUCTION AND STUDY THE RELIABILITY OF FREIGHT CARS. Nauka Ta Progres Transportu, 2015, .  | 0.1 | 3         |
| 4  | HUMAN FACTOR INFLUENCE ON PERFORMING TECHNICAL MAINTENANCE AND REPAIR OF FREIGHT CARS. Nauka Ta Progres Transportu, 2018, , 165-175.   | 0.1 | 3         |
| 5  | Determining the possibility of using removable equipment for transporting 20- and 40-feet-long containers on an universal platform wagon. Eastern-European Journal of Enterprise Technologies, 2021, 1, 14-21. | 0.5 | 2         |
| 6  | Mathematical Model of Risks in Railway Transport During Diagnostics of Axle Boxes of Freight Cars. Nauka Ta Progres Transportu, 2021, , 94-103.  | 0.1 | 2         |
| 7  | PROBABILISTIC-PHYSICAL APPROACH TO DESCRIBE AND DETERMINE THE RELIABILITY OF CARS. Nauka Ta Progres Transportu, 2016, , 168-177.   | 0.1 | 2         |
| 8  | IMPROVING TBO OF FREIGHT CAR BOGIES. GEOMETRY MODEL OF CENTER PAD WEAR. Nauka Ta Progres Transportu, 2017, , 79-87.  | 0.1 | 1         |
| 9  | DETERMINATION OF THE LOADING OF CONTAINERS IN MIXED TRAINS WHEN TRANSPORTING BY TRAIN FERRIES. Nauka Ta Progres Transportu, 2018, .  | 0.1 | 1         |
| 10 | THEORETICAL DEPENDENCE OF WEAR VALUE OF FRICTION PAIR «CENTR PLATE « CENTER PAD» ON A FREIGHT CAR MILEAGE. Nauka Ta Progres Transportu, 2018, .  | 0.1 | 1         |