به نام خدا

## علیرضا مازوچی ۱۳۱۰۷۵ ۴۰۰ موضوع کار مطالعاتی: ماشین تورینگ عصبی (Neural Turing Machine) لیست مقالات:

| ] | D     | Author(s)  | Title  | Journal / Conference  | Year | #Pages |
|---|-------|--|--|---|------|--------|
|   |       | Faradonbe, Soroor Malekmohamadi, and Faramarz Safi-<br>Esfahani                              | A classifier task based on Neural Turing Machine and particle swarm algorithm. | Neurocomputing  | 2020 | 20     |
| , | 2     | Falcon, Alex, Giovanni D'Agostino, Giuseppe Serra,<br>Giorgio Brajnik, and Carlo Tasso       | A Neural Turing Machine-based approach to<br>Remaining Useful Life Estimation  | 2020 IEEE International Conference<br>on Prognostics and Health<br>Management (ICPHM) | 2020 | 8      |
|   | 3     | Zhao, Jinjin and Bhatt, Shreyansh and Thille, Candace and Gattani, Neelesh and Zimmaro, Dawn | Cold start knowledge tracing with attentive neural turing machine              | Proceedings of the Seventh ACM<br>Conference on Learning@ Scale                       | 2020 | 4      |
| 4 | L     | Gulcehre, Caglar and Chandar, Sarath and Cho, Kyunghyun and Bengio, Yoshua                   | Dynamic neural turing machine with continuous and discrete addressing schemes  | Neural computation  | 2018 | 28     |
|   | )     | Merrild, Jakob and Rasmussen, Mikkel Angaju and Risi,<br>Sebastian                           | HyperNTM: evolving scalable neural Turing machines through HyperNEAT           | International Conference on the Applications of Evolutionary Computation              | 2018 | 8      |
| ( | 5     | Collier, Mark and Beel, Joeran   | Implementing neural turing machines  | International Conference on Artificial<br>Neural Networks                             | 2018 | 11     |
|   | Total |  |  |   |      | 79     |