Samir E Abdelrahman

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/667977/publications.pdf

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| 10 papers | 105 citations | 1478505 6 h-index | 7 g-index |
|--------------|------------------|-------------------------|----------------|
| 11 | 11 | 11 | 145 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Learning hidden patterns from patient multivariate time series data using convolutional neural networks: A case study of healthcare cost prediction. Journal of Biomedical Informatics, 2020, 111, 103565. | 4.3 | 20 |
| 2 | UESTS: An Unsupervised Ensemble Semantic Textual Similarity Method. IEEE Access, 2019, 7, 85462-85482. | 4.2 | 18 |
| 3 | Healthcare cost prediction: Leveraging fine-grain temporal patterns. Journal of Biomedical Informatics, 2019, 91, 103113. | 4.3 | 18 |
| 4 | A three-step approach for the derivation and validation of high-performing predictive models using an operational dataset: congestive heart failure readmission case study. BMC Medical Informatics and Decision Making, 2014, 14 , 41 . | 3.0 | 15 |
| 5 | Temporal Pattern Detection to Predict Adverse Events in Critical Care: Case Study With Acute Kidney Injury. JMIR Medical Informatics, 2020, 8, e14272. | 2.6 | 14 |
| 6 | The potential for leveraging machine learning to filter medication alerts. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 891-899. | 4.4 | 10 |
| 7 | Towards a Generalizable Time Expression Model for Temporal Reasoning in Clinical Notes. AMIA Annual Symposium proceedings, 2015, 2015, 1252-9. | 0.2 | 4 |
| 8 | An initial study of full parsing of clinical text using the Stanford Parser., 2011,,. | | 3 |
| 9 | Examining the Interfacility Variation of Social Determinants of Health in the Veterans Health Administration., 2021, 38, 15-19. | | 3 |
| 10 | The integration among disambiguation lexical resources for more effective phrase-level contextual polarity recognition. , 2014 , , . | | 0 |