# Maria Athanasiou

List of Publications by Year
in descending order

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|---|---|---|---|
| 6 papers | 115 citations | 2682572 2 h-index | 2917675 2 g-index |
| 6 all docs | 6 docs citations | 6 times ranked | 117 citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Comparison of Machine Learning Approaches Toward Assessing the Risk of Developing Cardiovascular Disease as a Long-Term Diabetes Complication. IEEE Journal of Biomedical and Health Informatics, 2018, 22, 1637-1647. | 6.3 | 49 |
| 2 | Next-Generation Healthcare: Enabling Technologies for Emerging Bioelectromagnetics Applications. IEEE Open Journal of Antennas and Propagation, 2022, 3, 363-390. | 3.7 | 24 |
| 3 | An explainable XGBoostâ€"based approach towards assessing the risk of cardiovascular disease in patients with Type 2 Diabetes Mellitus. , 2020, , . | | 23 |
| 4 | An Ontology-Based Serious Game Design for the Development of Nutrition and Food Literacy Skills. , 2019, 2019, 1405-1408. | | 13 |
| 5 | An LSTM-based Approach Towards Automated Meal Detection from Continuous Glucose Monitoring in Type 1 Diabetes Mellitus. , 2021, , . | | 4 |
| 6 | Stratification of carotid atheromatous plaque using interpretable deep learning methods on B-mode ultrasound images. , 2021, 2021, 3902-3905. | | 2 |