# Qing Song

## List of Publications by Year in descending order

| 9 | 121 | 1684188 | 2053705 |
|---|---|---|---|
| **papers** | **citations** | 5 | 5 |
| | | **h-index** | **g-index** |

| 9 | 9 | 9 | 197 |
|---|---|---|---|
| **all docs** | **docs citations** | **times ranked** | **citing authors** |

| # | ARTICLE | IF | CITATIONS |
|---|---------|-----|-----------|
| 1 | Prediction of aptamer-protein interacting pairs using an ensemble classifier in combination with various protein sequence attributes. BMC Bioinformatics, 2016, 17, 225. | 2.6 | 35 |
| 2 | Effect of Blade Pitch Angle on the Aerodynamic Characteristics of a Straight-bladed Vertical Axis Wind Turbine Based on Experiments and Simulations. Energies, 2018, 11, 1514. | 3.1 | 27 |
| 3 | Sequence Based Prediction of Antioxidant Proteins Using a Classifier Selection Strategy. PLoS ONE, 2016, 11, e0163274. | 2.5 | 22 |
| 4 | Using the SMOTE technique and hybrid features to predict the types of ion channel-targeted conotoxins. Journal of Theoretical Biology, 2016, 403, 75-84. | 1.7 | 15 |
| 5 | Accurate and fast path computation on large urban road networks: A general approach. PLoS ONE, 2018, 13, e0192274. | 2.5 | 10 |
| 6 | Traffic prediction based route planning in urban road networks. , 2017, , . | | 8 |
| 7 | Path Planning of Mobile Robot Based on RRT in Rugged Terrain. , 2018, , . | | 4 |
| 8 | Accurate and fast path computation in urban environments using region pruning strategies. , 2017, , . | | 0 |
| 9 | Predicting FAD Interacting Residues with Feature Selection and Comprehensive Sequence Descriptors. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2019, 16, 2046-2056. | 3.0 | 0 |