# Meng Yuan

## List of Publications by Year
## in descending order

| | | |
|---|---|---|
| **12** papers | **152** citations | 1307594 **7** h-index |
| **12** all docs | **12** docs citations | **12** times ranked |

1588992 **8** g-index

**155** citing authors

| # | Article | IF | Citations |
|---|---------|----|-----------| 
| 1 | Multivariable dynamic modeling for molten iron quality using online sequential random vector functional-link networks with self-feedback connections. Information Sciences, 2015, 325, 237-255. | 6.9 | 44 |
| 2 | Intelligent multivariable modeling of blast furnace molten iron quality based on dynamic AGA-ANN and PCA. Journal of Iron and Steel Research International, 2015, 22, 487-495. | 2.8 | 26 |
| 3 | Survey on higher-level advanced control for grinding circuits operation. Powder Technology, 2016, 288, 324-338. | 4.2 | 21 |
| 4 | A review of industrial tracking control algorithms. Control Engineering Practice, 2020, 102, 104536. | 5.5 | 20 |
| 5 | Data-Driven Dynamic Modeling for Prediction of Molten Iron Silicon Content Using ELM with Self-Feedback. Mathematical Problems in Engineering, 2015, 2015, 1-11. | 1.1 | 10 |
| 6 | Multivariable Dynamic Modeling for Molten Iron Quality Using Incremental Random Vector Functional-link Networks. Journal of Iron and Steel Research International, 2016, 23, 1151-1159. | 2.8 | 9 |
| 7 | Error-Bounded Reference Tracking MPC for Machines With Structural Flexibility. IEEE Transactions on Industrial Electronics, 2020, 67, 8143-8154. | 7.9 | 9 |
| 8 | Intelligent dynamic modeling for online estimation of burning zone temperature in cement rotary kiln. , 2014, , . | | 7 |
| 9 | Bounded Error Tracking Control for Contouring Systems with End Effector Measurements. , 2019, , . | | 3 |
| 10 | Tracking Control of Single-Axis Feed Drives Based on ADRC and Feedback Linearisation. Electronics (Switzerland), 2021, 10, 1184. | 3.1 | 2 |
| 11 | Modelling and Contouring Error Bounded Control of a Biaxial Industrial Gantry Machine. , 2019, , . | | 1 |
| 12 | Modeling and Contouring Control for Cantilever Beam Machine With Structural Flexibility. IEEE Access, 2022, 10, 27809-27818. | 4.2 | 0 |