Qingwen Hou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6829334/publications.pdf

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| 6 papers | 75 citations | 3 h-index | 2272923 4 g-index |
|-------------|-----------------|--------------|-------------------------|
| 6 | 6 | 6 | 53 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | A Blast Furnace Burden Surface Deeplearning Detection System Based on Radar Spectrum Restructured by Entropy Weight. IEEE Sensors Journal, 2021, 21, 7928-7939. | 4.7 | 15 |
| 2 | Tracking the Burden Surface Radial Profile of a Blast Furnace by a B-mode Mechanical Swing Radar System. ISIJ International, 2020, 60, 297-307. | 1.4 | 3 |
| 3 | Radar Detection-based Modeling in a Blast Furnace: a Prediction Model of Burden Surface Shape after Charging. ISIJ International, 2018, 58, 1999-2008. | 1.4 | 10 |
| 4 | Verification of Near Field SAR Image Formation Based on RMA in Blast Furnace Stock Lines. , 2018, , . | | 3 |
| 5 | 3-Dimension Imaging System of Burden Surface with 6-radars Array in a Blast Furnace. ISIJ International, 2012, 52, 2048-2054. | 1.4 | 29 |
| 6 | Industrial high-temperature radar and imaging technology in blast furnace burden distribution monitoring process., 2009,,. | | 15 |