

# Dae-Geun Hong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3367474/publications.pdf>

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4  
papers

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2258059

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2272923

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| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Hot Ductility Prediction Model of Cast Steel with Low-Temperature Transformed Structure during Continuous Casting. <i>Materials</i> , 2022, 15, 3513.                                   | 2.9 | 1         |
| 2 | Exploration of Machine Learning to Predict Hot Ductility of Cast Steel from Chemical Composition and Thermal Conditions. <i>Metals and Materials International</i> , 2021, 27, 298-305. | 3.4 | 14        |
| 3 | Development of an Ultrasound Technology-Based Indoor-Location Monitoring Service System for Worker Safety in Shipbuilding and Offshore Industry. <i>Processes</i> , 2021, 9, 304.       | 2.8 | 6         |
| 4 | Prediction of hot ductility of steels from elemental composition and thermal history by deep neural networks. <i>Ironmaking and Steelmaking</i> , 2020, 47, 1176-1187.                  | 2.1 | 14        |