

# Jin-Young Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11942738/publications.pdf>

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4  
papers

18  
citations

2682572

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2550090

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all docs

4  
docs citations

4  
times ranked

14  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Optimisation of hybrid tandem metal active gas welding using Gaussian process regression. Science and Technology of Welding and Joining, 2020, 25, 208-217.                     | 3.1 | 14        |
| 2 | Control of droplet transfer using a filler-wire in tandem arc welding. Science and Technology of Welding and Joining, 2021, 26, 123-129.  | 3.1 | 2         |
| 3 | The effect of a hot-wire in the tandem GMAW process ascertained by developing a multiphysics simulation model. Journal of Mechanical Science and Technology, 2021, 35, 267-273. | 1.5 | 2         |
| 4 | Effect of reverse-polarity hot wire on the tandem arc welding process. Engineering Science and Technology, an International Journal, 2022, 36, 101168.                          | 3.2 | 0         |