

# Michael

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3467461/publications.pdf>

Version: 2024-02-01

4  
papers

15  
citations

2682572

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2272923

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all docs

4  
docs citations

4  
times ranked

15  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Temperature fields generated by a circular heat source (CHS) in an infinite medium: Analytical derivation and comparison to finite element modeling. International Journal of Heat and Mass Transfer, 2018, 126, 1265-1274.         | 4.8 | 6         |
| 2 | Temperature fields generated by a circular heat source (CHS) in an infinite isotropic medium: Treatment of contact resistances with application to thin films. International Journal of Heat and Mass Transfer, 2019, 137, 677-689. | 4.8 | 4         |
| 3 | MTPS Analytical Temperature and Heat Flux Solution With Thermal Contact Resistance. Journal of Heat Transfer, 2022, 144, .  | 2.1 | 3         |
| 4 | Temperature Fields Generated by a Circular Heat Source: Solution of a Composite Solid of Two Different Isotropic Semi-Infinite Media. Journal of Heat Transfer, 2019, 141, .  | 2.1 | 2         |