

Hanzheng Xing

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9613857/publications.pdf>

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4
papers

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citations

1937685
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2272923
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all docs

4
docs citations

4
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61
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | An augmented step size adjustment method for the performance measure approach: Toward general structural reliability-based design optimization. <i>Structural Safety</i> , 2019, 80, 32-45. | 5.3 | 50 |
| 2 | Toughening and Crack Healing Mechanisms in Nanotwinned Diamond Composites with Various Polytypes. <i>Physical Review Letters</i> , 2021, 127, 066101. | 7.8 | 14 |
| 3 | An efficient dominant failure modes search strategy and an extended sequential compounding method of system reliability analysis and optimization. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2021, 375, 113637. | 6.6 | 8 |
| 4 | How to obtain a more accurate maximum energy release rate for mixed mode fracture. <i>Forces in Mechanics</i> , 2022, 7, 100077. | 2.8 | 6 |