

# Decai Feng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1045465/publications.pdf>

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4  
papers

57  
citations

1937685  
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2272923  
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g-index

4  
all docs

4  
docs citations

4  
times ranked

52  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling of Underwater Laser Drilling of Alumina. Journal of Manufacturing Science and Engineering, Transactions of the ASME, 2017, 139, .	2.2	22
2	Hole quality control in underwater drilling of yttria-stabilized zirconia using a picosecond laser. Optics and Laser Technology, 2019, 113, 141-149.	4.6	19
3	Thermal and Mechanical Behavior in Laser Trepan Drilling of Yttria-Stabilized Zirconia. Journal of Heat Transfer, 2019, 141, .	2.1	8
4	Environmental Effect on the Crack Behavior of Yttria-Stabilized Zirconia During Laser Drilling. Journal of Manufacturing Science and Engineering, Transactions of the ASME, 2019, 141, .	2.2	8