

# Nan Gao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8159743/publications.pdf>

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4  
papers

71  
citations

2258059

3  
h-index

2272923

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g-index

4  
all docs

4  
docs citations

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times ranked

52  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coupled torsion–bending dynamic analysis of gear-rotor-bearing system with eccentricity fluctuation. <i>Applied Mathematical Modelling</i> , 2017, 50, 569-584.	4.2	54
2	Parametric vibrations and instabilities of an elliptical gear pair. <i>JVC/Journal of Vibration and Control</i> , 2020, 26, 1721-1734.	2.6	11
3	Estimation and elimination of eigenvalue splitting and vibration instability of ring-shaped periodic structure subjected to three-axis angular velocity components. <i>Meccanica</i> , 2019, 54, 2539-2563.	2.0	4
4	Nonlinear dynamics of a spur gear pair with tooth root crack based on an amplitude modulation function. <i>Engineering Computations</i> , 2022, 39, 1575-1596.	1.4	2