

# Peter Pavelka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9943628/publications.pdf>

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3  
papers

50  
citations

2682572

2  
h-index

2917675

2  
g-index

3  
all docs

3  
docs citations

3  
times ranked

37  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vibration and modal analysis of a rotating disc using high-speed 3D digital image correlation. Mechanical Systems and Signal Processing, 2019, 121, 201-214.	8.0	40
2	Fatigue life analysis of an aircraft brake component to prevent damage and ensure operational safety. Engineering Failure Analysis, 2021, 129, 105653.	4.0	10
3	Magnification of vibration response using phase based motion technique. AIP Conference Proceedings, 2019, , .	0.4	0