

# Peter Szalva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5536193/publications.pdf>

Version: 2024-02-01

5  
papers

33  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

15  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of artificial and natural defects on fatigue strength of a cast aluminum alloy. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2021, 44, 3214-3218.	3.4	4
2	Influence of Vacuum Support on the Fatigue Life of AlSi9Cu3(Fe) Aluminum Alloy Die Castings. <i>Journal of Materials Engineering and Performance</i> , 2020, 29, 5685-5695.	2.5	8
3	Fatigue testing and non-destructive characterization of AlSi9Cu3(Fe) die cast specimens by computer tomography. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2020, 43, 1949-1958.	3.4	5
4	The Effect of Vacuum on the Mechanical Properties of Die Cast Aluminum AlSi9Cu3(Fe) Alloy. <i>International Journal of Metalcasting</i> , 2019, 13, 853-864.	1.9	12
5	The effect of vacuum degree on the porosity and mechanical properties of die cast AlSi <sub>9</sub> Cu <sub>3</sub> (Fe) alloy. <i>Resolution and Discovery</i> , 2018, 3, 33-38.	0.4	4