

# Ole Runar Myhr

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7903007/publications.pdf>

Version: 2024-02-01

4  
papers

184  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
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4  
docs citations

4  
times ranked

171  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Combined Precipitation, Yield Strength, and Work Hardening Model for Al-Mg-Si Alloys. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2010, 41, 2276-2289.	2.2	98
2	An Extended Age-Hardening Model for Al-Mg-Si Alloys Incorporating the Room-Temperature Storage and Cold Deformation Process Stages. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2015, 46, 6018-6039.	2.2	46
3	The role of quench rate on the plastic flow and fracture of three aluminium alloys with different grain structure and texture. International Journal of Engineering Science, 2020, 150, 103257.	5.0	26
4	Nanostructure-based finite element analyses of aluminium profiles subjected to quasi-static axial crushing. Thin-Walled Structures, 2018, 131, 769-781.	5.3	14