## Allan J Morton

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3695610/publications.pdf

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		1937685	2053705	
5	107	4	5	
papers	citations	h-index	g-index	
5	5	5	52	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Deformation microstructures after low-cycle fatigue at 950°C in ni-based superalloys: The effect of test conditions. Scripta Metallurgica Et Materialia, 1994, 31, 793-798.	1.0	21
2	High resolution imaging of shearing configurations of $\hat{l}^3$ precipitates in Ni-based superalloys. Scripta Metallurgica Et Materialia, 1994, 30, 1425-1430.	1.0	9
3	On the presence of fine matrix channels in Ni-based superalloys and their effect on shearing processes of $\tilde{A}^1\!\!/\!\!2$ precipitates. Philosophical Magazine A: Physics of Condensed Matter, Structure, Defects and Mechanical Properties, 1993, 68, 1129-1149.	0.6	5
4	On the mechanism of shear of γ′ precipitates by single (a/2)âŸ˙110⟩ dissociated matrix dislocations in Ni-based superalloys. Philosophical Magazine A: Physics of Condensed Matter, Structure, Defects and Mechanical Properties, 1991, 64, 641-668.	0.6	69
5	Comportement dissymétrique des dislocations entre traction et compression dans des superalliages base-nickel. Microscopy Microanalysis Microstructures, 1991, 2, 603-616.	0.4	3