Edouard Chauvet

List of Publications by Year in descending order

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4 papers 635

1937685 4 h-index 4 g-index

4 all docs 4 docs citations

4 times ranked 514 citing authors

#	Article	IF	CITATIONS
1	Atomic-scale grain boundary engineering to overcome hot-cracking in additively-manufactured superalloys. Acta Materialia, 2019, 177, 209-221.	7.9	165
2	Tracking pores during solidification of a Ni-based superalloy using 4D synchrotron microtomography. Acta Materialia, 2019, 181, 1-9.	7.9	29
3	Producing Ni-base superalloys single crystal by selective electron beam melting. Scripta Materialia, 2018, 152, 15-19.	5.2	97
4	Hot cracking mechanism affecting a non-weldable Ni-based superalloy produced by selective electron Beam Melting. Acta Materialia, 2018, 142, 82-94.	7.9	344