

Ashwath Ravi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1051291/publications.pdf>

Version: 2024-02-01

3
papers

184
citations

2258059

3
h-index

2550090

3
g-index

3
all docs

3
docs citations

3
times ranked

140
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring bainite formation kinetics distinguishing grain-boundary and autocatalytic nucleation in high and low-Si steels. Acta Materialia, 2016, 105, 155-164.	7.9	86
2	Impact of austenite grain boundaries and ferrite nucleation on bainite formation in steels. Acta Materialia, 2020, 188, 424-434.	7.9	53
3	Influence of martensite/austenite interfaces on bainite formation in low-alloy steels below M. Acta Materialia, 2020, 188, 394-405.	7.9	45