

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