

# Bernard L Ennis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1593995/publications.pdf>

Version: 2024-02-01

5  
papers

178  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

253  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metastable austenite driven work-hardening behaviour in a TRIP-assisted dual phase steel. International Journal of Plasticity, 2017, 88, 126-139.	8.8	72
2	The role of aluminium in chemical and phase segregation in a TRIP-assisted dual phase steel. Acta Materialia, 2016, 115, 132-142.	7.9	42
3	Viscoelastic Snapping Metamaterials. Journal of Applied Mechanics, Transactions ASME, 2019, 86, .	2.2	40
4	Work hardening behaviour in banded dual phase steel structures with improved formability. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2018, 713, 278-286.	5.6	23
5	Dataset concerning the analytical approximation of the Ae3 temperature. Data in Brief, 2017, 10, 330-334.	1.0	1