

Yang Gao

List of Publications by Year in descending order

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6
papers

141
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical properties and constitutive models of low yield point steels. Construction and Building Materials, 2018, 175, 570-587.	3.2	44
2	Low cycle fatigue property and fracture behavior of low yield point steels. Construction and Building Materials, 2018, 165, 688-696.	3.2	37
3	Energy-based low cycle fatigue analysis of low yield point steels. Journal of Constructional Steel Research, 2018, 150, 346-353.	1.7	24
4	Material properties and partial factors for resistance of low yield point steels in China. Construction and Building Materials, 2019, 209, 295-305.	3.2	15
5	Mechanical properties of low yield point steels subjected to low-cycle structural damage. Journal of Constructional Steel Research, 2021, 183, 106733.	1.7	14
6	Development of triple grades hybrid high-performance steel structure (TGHSS): Concept and experiments. Engineering Structures, 2022, 266, 114654.	2.6	7