

# Yang Gao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3576133/publications.pdf>

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docs citations

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times ranked

65  
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#	ARTICLE	IF	CITATIONS
1	Development of triple grades hybrid high-performance steel structure (TGHSS): Concept and experiments. <i>Engineering Structures</i> , 2022, 266, 114654.	2.6	7
2	Mechanical properties of low yield point steels subjected to low-cycle structural damage. <i>Journal of Constructional Steel Research</i> , 2021, 183, 106733.	1.7	14
3	Material properties and partial factors for resistance of low yield point steels in China. <i>Construction and Building Materials</i> , 2019, 209, 295-305.	3.2	15
4	Low cycle fatigue property and fracture behavior of low yield point steels. <i>Construction and Building Materials</i> , 2018, 165, 688-696.	3.2	37
5	Mechanical properties and constitutive models of low yield point steels. <i>Construction and Building Materials</i> , 2018, 175, 570-587.	3.2	44
6	Energy-based low cycle fatigue analysis of low yield point steels. <i>Journal of Constructional Steel Research</i> , 2018, 150, 346-353.	1.7	24