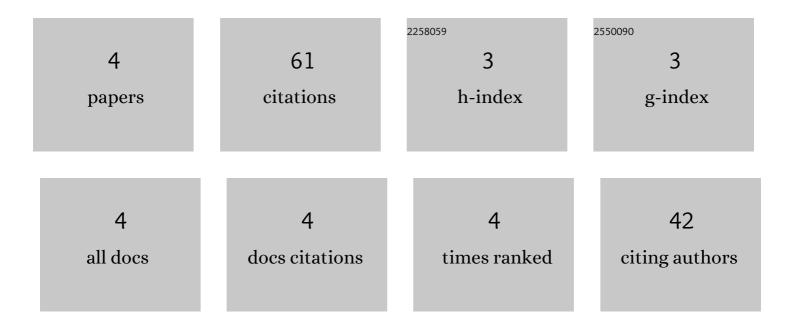
## Mohsen Asadipoor

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3858814/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Assessment of hydrogen embrittlement on advanced high strength steels revealed by in-situ electrochemical micro-cantilever bending test. International Journal of Hydrogen Energy, 2022, 47, 10112-10121.	7.1	8
2	Experimental and Numerical Investigation of Hydrogen Embrittlement Effect on Microdamage Evolution of Advanced High-Strength Dual-Phase Steel. Metals and Materials International, 2021, 27, 2276-2291.	3.4	26
3	Macro- and microscale investigations of hydrogen embrittlement in X70 pipeline steel by in-situ and ex-situ hydrogen charging tensile tests and in-situ electrochemical micro-cantilever bending test. Materials Science & amp; Engineering A: Structural Materials: Properties, Microstructure and Processing, 2020, 772, 138762.	5.6	27
4	Simulation of hydrogen diffusion in pipeline steel under pre-cracks and sour environment. International Journal of Computational Materials Science and Engineering, 0, , .	0.7	0