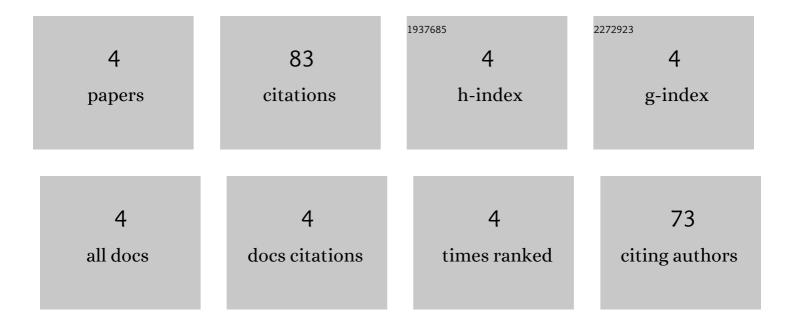
## Mahdi Karam-Abian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8912506/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The Effect of Martensiteâ€Austenite Constituent Characteristics on the Mechanical Behavior of Quenchedâ€Partitioned Steel at Room Temperature. Steel Research International, 2019, 90, 1800399.	1.8	6
2	Room temperature mechanical properties and microstructure of a low alloyed TRIP-assisted steel subjected to one-step and two-step quenching and partitioning process. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2018, 725, 341-349.	5.6	39
3	The Local Characterization of Individual Phase Mechanical Properties Using Nano-Indentation and In Situ Scanning Probe Microscopy in an Advanced High Strength Steel. Steel Research International, 2017, 88, 1600274.	1.8	6
4	Micro and macro-mechanical behavior of a transformation-induced plasticity steel developed by thermomechanical processing followed by quenching and partitioning. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2016, 651, 233-240.	5.6	32