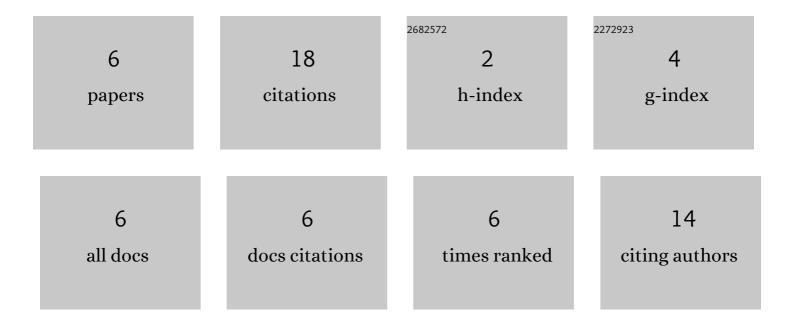
M H Sheikh-Ansari

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Shear localization in semi-solid deformation: A bifurcation theory approach. Mechanics Research Communications, 2018, 89, 1-5.	1.8	8
2	Constitutive modeling of semisolid deformation for the assessment of dilatant shear bands. Applied Mathematical Modelling, 2019, 70, 128-138.	4.2	5
3	A thermodynamic approach to analyze shear localization in semi-solid materials. Continuum Mechanics and Thermodynamics, 2018, 30, 805-815.	2.2	2
4	Assessment of Poliak-Jonas criterion for the onset of dynamic recrystallization in semi-solid deformation. Materials Research Express, 2017, 4, 106516.	1.6	1
5	Effect of Semi-solid Deformation on the Restoration Mechanisms and Texture Evolution in AA7075. Jom, 2019, 71, 4696-4704.	1.9	1
6	An extension of Rice localization criterion to predict the onset of shear localization in semi-solid materials. International Journal of Material Forming, 2019, 12, 703-716.	2.0	1