

Journal Rankings

Journal Profile

THEORETICAL AND APPLIED FRACTURE MECHANICS

ISSN: 0167-8442

ELSEVIER SCIENCE BV  
PO BOX 211, 1000 AE AMSTERDAM, NETHERLANDS  
NETHERLANDS

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**Titles**

ISO: Theor. Appl. Fract. Mech.  
JCR Abbrev: THEOR APPL FRACT MEC

**Categories**

ENGINEERING, MECHANICAL - SCIE;  
MECHANICS - SCIE;

**Languages**

English

6 Issues/Year;

Key Indicators

Year	Total Cites <a href="#">Graph</a>	Journal Impact Factor <a href="#">Graph</a>	Impact Factor Without Self Cites <a href="#">Graph</a>	5 Year Impact Factor <a href="#">Graph</a>	Immediacy Index <a href="#">Graph</a>	Citable Items <a href="#">Graph</a>	Cited Half-Life <a href="#">Graph</a>	Citing Half-Life <a href="#">Graph</a>	Eigenfactor Score <a href="#">Graph</a>	Article Influence Score <a href="#">Graph</a>	% Articles in Citable Items <a href="#">Graph</a>	Normalized Eigenfactor <a href="#">Graph</a>	Average JIF <a href="#">Graph</a>
2017	1,909	2.215	1.837	2.516	0.593	123	4.5	10.9	0.00...	0.668	99.19	0.42...	68.339
2016	1,494	2.659	2.272	2.079	0.312	141	7.1	10.0	0.00...	0.594	100.00	0.29...	83.255
2015	1,194	2.025	1.685	1.719	0.230	87	7.7	10.0	0.00...	0.529	100.00	0.23...	78.295
2014	935	1.262	1.075	1.293	0.225	89	9.0	10.0	0.00...	0.451	100.00	0.17...	55.636
2013	874	1.138	0.872	1.181	0.344	32	8.4	9.0	0.00...	0.418	100.00	0.18...	55.428
2012	809	0.628	0.457	1.092	0.200	40	8.4	10.0	0.00...	0.399	100.00	Not ...	31.407
2011	691	0.990	0.802	1.087	0.043	46	7.8	10.0	0.00...	0.417	100.00	Not ...	54.362
2010	780	1.073	0.822	1.267	0.125	48	7.2	10.0	0.00...	0.446	100.00	Not ...	63.184
2009	679	0.771	0.645	1.017	0.104	48	7.0	10.0	0.00...	0.461	97.92	Not ...	44.314
2008	677	1.011	0.886	1.391	0.208	48	6.3	10.0	0.00...	0.628	100.00	Not ...	54.628
2007	534	0.781	0.677	1.106	0.125	40	6.3	10.0	0.00...	0.602	100.00	Not ...	57.295
2006	472	0.691	0.577	Not ...	0.021	48	6.2	10.0	Not ...	Not ...	100.00	Not ...	49.907
2005	478	1.351	1.051	Not ...	0.167	48	5.8	10.0	Not ...	Not ...	100.00	Not ...	87.531
2004	401	0.806	0.680	Not ...	0.143	49	5.5	10.0	Not ...	Not ...	97.96	Not ...	69.685
2003	397	0.591	0.409	Not ...	0.083	48	5.3	10.0	Not ...	Not ...	100.00	Not ...	52.830
2002	316	0.625	0.491	Not ...	0	24	5.4	10.0	Not ...	Not ...	100.00	Not ...	59.804

Source Data

Rank

Cited Journal Data

Citing Journal Data

Box Plot

Journal Relationships

JCR Impact Factor

JCR Year	ENGINEERING, MECHANICAL			MECHANICS		
	Rank	Quartile	JIF Percentile	Rank	Quartile	JIF Percentile
2017	40/128	Q2	69.141	44/134	Q2	67.537
2016	24/130	Q1	81.923	21/133	Q1	84.586
2015	27/132	Q1	79.924	32/135	Q1	76.667
2014	48/130	Q2	63.462	72/137	Q3	47.810
2013	46/128	Q2	64.453	75/139	Q3	46.403
2012	78/125	Q3	38.000	102/135	Q4	24.815
2011	43/122	Q2	65.164	75/132	Q3	43.561
2010	33/122	Q2	73.361	63/133	Q2	53.008
2009	50/116	Q2	57.328	85/123	Q3	31.301
2008	40/105	Q2	62.381	60/112	Q3	46.875
2007	36/107	Q2	66.822	59/112	Q3	47.768
2006	43/106	Q2	59.906	66/109	Q3	39.908
2005	8/104	Q1	92.788	20/110	Q1	82.273
2004	23/103	Q1	78.155	42/107	Q2	61.215
2003	42/106	Q2	60.849	59/106	Q3	44.811
2002	30/102	Q2	71.078	53/102	Q3	48.529
2001	44/102	Q2	57.353	61/95	Q3	36.316

ESI Total Citations

ICD Years	Total Citations
2017	1909
2016	1494
2015	1194
2014	935
2013	874

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