## Rui Liu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6032566/publications.pdf

Version: 2024-02-01

10	39	1937685	2053705
papers	citations	h-index	g-index
10	10	10	29
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Dynamic stress–strain properties of Ti–Al–V titanium alloys with various element contents. Rare Metals, 2013, 32, 555-559.	7.1	15
2	Tensile and fracture properties of Ti-62A alloy plate with different microstructures. Rare Metals, 2012, 31, 420-423.	7.1	13
3	Dynamic fracture toughness of TA15ELI alloy studied by instrumented impact test. Rare Metals, 2010, 29, 608-612.	7.1	4
4	Quasi-Static and Dynamic Properties of Ti-3.5Al-2.5V-1.5Fe-0.25O Titanium Alloy Plates. Materials Science Forum, 2016, 879, 1159-1163.	0.3	4
5	Study on dynamic fracture behavior of TA15ELI alloy under mode-II loading by caustics method. Rare Metals, 2010, 29, 361-365.	7.1	2
6	Dynamic Compression Properties of Ti-6Al-4V Titanium Alloy Extruded Sections. Materials Science Forum, 0, 898, 199-203.	0.3	1
7	Quasi-Static and Dynamic Properties of Ti-4Al-3V-0.6Fe-0.2O Titanium Alloy Plates. IOP Conference Series: Materials Science and Engineering, 2017, 250, 012004.	0.6	O
8	Quasi-static and dynamic plastic deformation behavior in titanium with vanadium addition. Rare Metals, 2023, 42, 2361-2370.	7.1	O
9	Quasi-Static and Dynamic Properties of Ti-3Al-2.5V Titanium Alloy Tubes. IOP Conference Series: Materials Science and Engineering, 2018, 381, 012167.	0.6	O
10	Dynamic Compression Properties of Ti-xV Titanium Alloys. IOP Conference Series: Materials Science and Engineering, 2019, 585, 012012.	0.6	0