

Leah K Roth

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12137864/publications.pdf>

Version: 2024-02-01

4
papers

64
citations

1937685
4
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2272923
4
g-index

4
all docs

4
docs citations

4
times ranked

80
citing authors

#	ARTICLE	IF	CITATIONS
1	Intrusion into Granular Media Beyond the Quasistatic Regime. Physical Review Letters, 2021, 126, 218001.	7.8	12
2	Constant speed penetration into granular materials: drag forces from the quasistatic to inertial regime. Granular Matter, 2021, 23, 1.	2.2	8
3	The intertwined roles of particle shape and surface roughness in controlling the shear strength of a granular material. Granular Matter, 2019, 21, 1.	2.2	10
4	Optimizing packing fraction in granular media composed of overlapping spheres. Soft Matter, 2016, 12, 1107-1115.	2.7	34