

# Lars Kanzenbach

## List of Publications by Year in descending order

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8  
papers

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2682572

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Specimen design for high precision tension&#x2013;compression tests. Proceedings in Applied Mathematics and Mechanics, 2016, 16, 207-208.	0.2	4
2	Extension of the Testing Machine Control for High-precision Uniaxial Tension Measurements. Materials Today: Proceedings, 2016, 3, 993-996.	1.8	2
3	Specimen design for extreme uniaxial tension&#x2013;compression tests of rubber materials. Proceedings in Applied Mathematics and Mechanics, 2019, 19, e201900371.	0.2	2
4	Dynamic testing of a specimen setup for combined high precision uniaxial tension-compression tests of rubber. Materials Today: Proceedings, 2019, 12, 383-387.	1.8	1
5	Development of a shear device for precise simple shear measurements of rubber mats. Strain, 2021, 57, e12376.	2.4	1
6	Digital image correlation based characterization of rubber material at large shear deformations in an extended temperature range. GAMM Mitteilungen, 0, , .	5.5	1
7	Development of a compression chamber for the determination of the bulk modulus. Materials Today: Proceedings, 2017, 4, 5839-5842.	1.8	0
8	A new specimen setup for high precision uniaxial tension-compression tests of rubber. Materials Today: Proceedings, 2018, 5, 26747-26752.	1.8	0