

# Felix Meier

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3279503/publications.pdf>

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6  
papers

66  
citations

1937685

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h-index

1872680

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g-index

7  
all docs

7  
docs citations

7  
times ranked

68  
citing authors

#	ARTICLE	IF	CITATIONS
1	Temperature distribution of a simplified rotor due to a uniform heat source. Continuum Mechanics and Thermodynamics, 2018, 30, 279-290.	2.2	1
2	Modeling the rubbing contact in honeycomb seals. Continuum Mechanics and Thermodynamics, 2018, 30, 381-395.	2.2	14
3	Determination of the tangent stiffness tensor in materials modeling in case of large deformations by calculation of a directed strain perturbation. Computer Methods in Applied Mechanics and Engineering, 2016, 300, 628-642.	6.6	3
4	Microstructure-based modelling of multiphase materials and complex structures. Continuum Mechanics and Thermodynamics, 2016, 28, 1325-1346.	2.2	18
5	Crystal-plasticity based thermo-mechanical modeling of Al-components in integrated circuits. Computational Materials Science, 2014, 94, 122-131.	3.0	23
6	Numerical calculation of the tangent stiffness matrix in materials modeling. Proceedings in Applied Mathematics and Mechanics, 2014, 14, 425-426.	0.2	7