

# Liene Spruzeniece

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1041032/publications.pdf>

Version: 2024-02-01

7  
papers

124  
citations

1478505

6  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

159  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deformation-resembling microstructure created by fluid-mediated dissolution–precipitation reactions. <i>Nature Communications</i> , 2017, 8, 14032.	12.8	34
2	Strain localization in brittle–ductile shear zones: fluid-abundant vs. fluid-limited conditions (an) Tj ETQq0 0 0 rgBTJ Overlock, 10 Tf 50	2.8	25
3	Symplectite formation in the presence of a reactive fluid: insights from hydrothermal experiments. <i>Journal of Metamorphic Geology</i> , 2017, 35, 281-299.	3.4	23
4	Wide-blocky veins explained by dependency of crystal growth rate on fracture surface type: Insights from phase-field modeling. <i>Geology</i> , 2021, 49, 641-646.	4.4	19
5	Formation of wide-blocky calcite veins by extreme growth competition. <i>Journal of the Geological Society</i> , 2021, 178, .	2.1	9
6	Relative rates of fluid advection, elemental diffusion and replacement govern reaction front patterns. <i>Earth and Planetary Science Letters</i> , 2021, 565, 116950.	4.4	7
7	Kinematics of Crystal Growth in Single–Seal Syntaxial Veins in Limestone –A Phase–Field Study. <i>Journal of Geophysical Research: Solid Earth</i> , 2021, 126, e2021JB022106.	3.4	7