

# Eli Brosh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11909912/publications.pdf>

Version: 2024-02-01

6  
papers

251  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

283  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental study and thermodynamic calculations of phase relations in the Fe-C system at high pressure. <i>Earth and Planetary Science Letters</i> , 2014, 408, 155-162.	4.4	91
2	Explicit Gibbs free energy equation of state for solids. <i>Journal of Physics and Chemistry of Solids</i> , 2008, 69, 1912-1922.	4.0	68
3	Application of CALPHAD to high pressures. <i>Calphad: Computer Coupling of Phase Diagrams and Thermochemistry</i> , 2007, 31, 173-185.	1.6	67
4	Thermodynamic analysis of light-actinide elements. <i>Journal of Nuclear Materials</i> , 2005, 344, 36-39.	2.7	4
5	Effect of Strong Anisotropy in Grain-Boundary Energy on Boundary Mobility in Abnormally Grown Grains. <i>Journal of the American Ceramic Society</i> , 2004, 87, 640-643.	3.8	6
6	The spinodal constraint on the equation of state of expanded fluids. <i>Journal of Physics Condensed Matter</i> , 2003, 15, 2991-3001.	1.8	15