

# Peter Bolhuis

## List of Publications by Year in descending order

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9  
papers

1,316  
citations

1307366  
7  
h-index

1588896  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

927  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tracing the phase boundaries of hard spherocylinders. Journal of Chemical Physics, 1997, 106, 666-687.	1.2	708
2	Prediction of an expanded-to-condensed transition in colloidal crystals. Physical Review Letters, 1994, 72, 2211-2214.	2.9	185
3	Isostructural solid-solid transition in crystalline systems with short-ranged interaction. Physical Review E, 1994, 50, 4880-4890.	0.8	155
4	Numerical study of the phase diagram of a mixture of spherical and rodlike colloids. Journal of Chemical Physics, 1994, 101, 9869-9875.	1.2	118
5	Transverse interlayer order in lyotropic smectic liquid crystals. Physical Review E, 1995, 52, R1277-R1280.	0.8	79
6	Isostructural solid - solid transitions in systems with a repulsive 'shoulder' potential. Journal of Physics Condensed Matter, 1997, 9, 381-387.	0.7	55
7	Liquid-Like Behavior in Solids. Molecular Simulation, 1996, 16, 127-137.	0.9	9
8	Liquid-like behavior in colloidal crystals. Physica B: Condensed Matter, 1996, 228, 33-39.	1.3	7
9	Isostructural Solid-Solid Transition in Crystalline Systems with Short Ranged Interaction. , 1998, , 315-324.		0