

Joel Gersten

List of Publications by Year in descending order

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8
papers

901
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

1039
citing authors

#	ARTICLE	IF	CITATIONS
1	Spectroscopic properties of molecules interacting with small dielectric particles. Journal of Chemical Physics, 1981, 75, 1139-1152.	3.0	676
2	Induced spin filtering in electron transmission through chiral molecular layers adsorbed on metals with strong spin-orbit coupling. Journal of Chemical Physics, 2013, 139, 114111.	3.0	92
3	Atomic transitions in ultrastrong laser fields. Physical Review A, 1974, 10, 74-80.	2.5	50
4	Solvation effects on molecular pure radiative lifetime and absorption oscillator strength in clusters. Journal of Chemical Physics, 1990, 93, 147-158.	3.0	36
5	Radiative properties of solvated molecules in dielectric clusters and small particles. Journal of Chemical Physics, 1991, 95, 686-699.	3.0	24
6	Ball moving on stationary or rotating horizontal surface. American Journal of Physics, 1992, 60, 43-47.	0.7	14
7	Ionization of highly excited hydrogen atoms by intense electromagnetic fields. Physical Review A, 1975, 11, 1103-1104.	2.5	9
8	A mathematical model showing the effects of organizational structure on the dynamics of institutional bias. Journal of Mathematical Sociology, 1988, 13, 283-310.	1.2	0