

# Pressure dependence of the coefficient of heat conductivity of hydrogen at low temperatures

Physica

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Thermal conductivity of gaseous helium. Physica, 1947, 13, 629-634.	0.9	3
2	Measurements of the viscosity of He-gas at liquid helium temperatures as a function-of temperature and pressure. Physica, 1953, 19, 1158-1162.	0.9	26
3	The heat conductivity of 3He and 4He and their mixtures in the gaseous state between 0.5 and 3Â°K. Physica, 1964, 30, 2153-2174.	0.9	24
4	On the influence of heat conduction on paramagnetic dispersion and absorption curves. Physica, 1970, 47, 412-424.	0.9	10
5	The low temperature thermal conductivity of 4He. Physica B: Physics of Condensed Matter & C: Atomic, Molecular and Plasma Physics, Optics, 1977, 90, 192-204.	0.9	17
6	Thermal conductivity of 4He vapor as a function of density. Journal of Low Temperature Physics, 1978, 31, 429-439.	1.4	7
7	Ultrasonic dispersion and attenuation near the liquid-gas critical point of 3He. Journal of Low Temperature Physics, 1978, 30, 91-115.	1.4	58
8	The influence of thermal conduction in spin-lattice relaxation experiments. Physica B: Physics of Condensed Matter & C: Atomic, Molecular and Plasma Physics, Optics, 1978, 95, 173-182.	0.9	5
9	The low temperature thermal conductivity of 4He. Physica B: Physics of Condensed Matter & C: Atomic, Molecular and Plasma Physics, Optics, 1981, 103, 212-225.	0.9	7
10	WÄrmeleitfÄhigkeit. , 2013, , 39-203.		0
11	Survey of Recent Work on the Viscosity, Thermal Conductivity, and Diffusion of Gases and Liquefied Gases Below 500 K. , 1962, , 313-339.		3