

# Erratum: Anharmonicity and Universal Response of Linear Carbon Chain Mechanical Properties under Hydrostatic Pressure [Phys. Rev. Lett. 125, 105501 (2020)]

Keshav Sharma, Nathalia L. Costa, Yoong Ahm Kim, Hiroyuki Muramatsu, Newton M. Barbosa Neto,  
Luiz G. P. Martins, Jing Kong, Alexandre Rocha Paschoal, and Paulo T. Araujo



(Received 3 January 2022; published 12 May 2022)

DOI: [10.1103/PhysRevLett.128.199901](https://doi.org/10.1103/PhysRevLett.128.199901)

The symbol % in the vertical axis' label [ $\varepsilon(\%)$ ] of Fig. 2(b) of this Letter is a typographical error and leads to a wrong evaluation of the strains obtained from the experiments. The correct label must read  $\varepsilon$  and the range of values from 0.00 to  $-0.03$  must mean, in percentage, the range of values from 0 to  $-3\%$ .

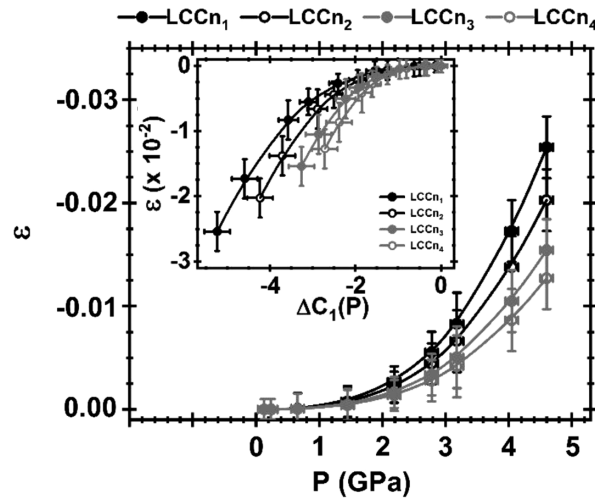


FIG. 2. (b) Strain  $\varepsilon$ , which follows a  $P^2$  universal law, as a function of  $P$  for each LCC. The solid lines are experimental data fittings. The inset shows the evolution of  $\varepsilon$  with relation to the relative changes of  $C_1$  with increasing  $P$ .