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References & Sources

Week of Apr. 1, 2000; Vol. 157, No. 14

Random packing of spheres

A new definition of random packing allows a more consistent and mathematically precise approach to characterizing disordered arrangements of identical spheres.

References:

Torquato, S., T.M. Truskett, and P.G. Debenedetti. 2000. Is random close packing of spheres well defined? *Physical Review Letters* 84(March 6):2064.

Further Readings:

Peterson, I. 1998. Cracking Kepler's sphere-packing problem. *Science News* 154(Aug. 15):103.

Sources:

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From *Science News*, Vol. 157, No. 14, April 1, 2000, p. 219.

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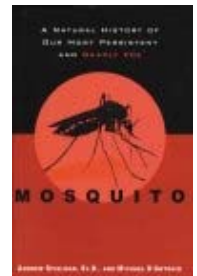
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