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shock formation in small pdf

In physics, a shock wave (also spelled shockwave), or shock, is a type of propagating disturbance that moves faster than the local speed of sound in the medium. Like an ordinary wave, a shock wave carries energy and can propagate through a medium but is characterized by an abrupt, nearly discontinuous, change in pressure, temperature, and density of the medium.

Shock wave - Wikipedia

Heat shock proteins (HSP) are a family of proteins that are produced by cells in response to exposure to stressful conditions. They were first described in relation to heat shock, but are now known to also be expressed during other stresses including exposure to cold, UV light, and during wound healing or tissue remodeling. Many members of this group perform chaperone function by stabilizing ...

Heat shock protein - Wikipedia

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Ferroelectric Liquid Crystal Display - Sharp Global

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1 An estimated 2.7 million Americans are living with atrial fibrillation (AF). That makes it the most common heart rhythm abnormality in the U.S.

Living with Atrial Fibrillation - Stroke Association

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