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Sommario/riassunto	The progress of today's science and technology encounters an increasing demand for finer and more efficiently performing materials with properties superior over those of current and hence ageing devices. Whether this is concerned with electronics or drug delivery, cancer diagnostics or alternative energy sources, the search for means of miniaturizing the existing materials or devising fundamentally new components with higher capacities appears to be relentless. A saving solution to this is widely proposed as the design and fabrication of nanostructures, molecular architectures with dimensions