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Plasma Deposition, Properties and Structure of Amorphous Hydrogenated Carbon Films

DOI: 10.4028/www.scientific.net/msf.52-53.41
Materials Science Forum, 1991, 52-53, 41-70.

Source: <https://exaly.com/paper-pdf/22030216/citation-report.pdf>

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#	Paper	IF	Citations
193	Preparation and properties of amorphous carbon. <i>Journal of Non-Crystalline Solids</i> , 1991 , 137-138, 825-830	3.0	46
192	Hard amorphous (diamond-like) carbons. 1991 , 21, 199-333		703
191	Plasma deposition of a-C:H, F thin films from H ₂ -C ₂ F ₆ fed RF glow discharges. 1992 , 1, 256-262		11
190	Raman scattering from sp ² carbon clusters. 1992 , 46, 7169-7174		107
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188	Mechanical properties and coordinations of amorphous carbons. 1992 , 68, 220-223		227
187	The electronic and atomic structure of hydrogenated amorphous Si _{1-x} C _x alloys. 1992 , 66, 615-638		183
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185	Limits to diamond and diamond-like material properties produced under metastable conditions. 1992 , 11, 191-196		2
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