

Daniel S Grant

List of Publications by Year in descending order

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6
papers

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citations

1937685

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2053705

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7
all docs

7
docs citations

7
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	Tailoring terpenoid plasma polymer properties by controlling the substrate temperature during PECVD. <i>Journal of Applied Polymer Science</i> , 2018, 135, 45771.	2.6	10
2	Ion irradiation as a tool for modifying the surface and optical properties of plasma polymerised thin films. <i>Nuclear Instruments & Methods in Physics Research B</i> , 2015, 360, 54-59.	1.4	4
3	Organic bioelectronic plasma polymerised polyterpenol thin films: preservation of properties relevant to biomedical and organic electronic applications following exposure to sterilising doses of gamma radiation. <i>Journal of Materials Science: Materials in Electronics</i> , 2018, 29, 801-812.	2.2	4
4	Comparative Study of Natural Terpenoid Precursors in Reactive Plasmas for Thin Film Deposition. <i>Molecules</i> , 2021, 26, 4762.	3.8	4
5	Formation of nanocrystalline and amorphous carbon by high fluence swift heavy ion irradiation of a plasma polymerized polyterpenol thin film precursor. <i>Journal of Applied Polymer Science</i> , 2018, 135, 46498.	2.6	2
6	Inelastic deformation of plasma polymerised thin films facilitated by transient dense plasma focus irradiation. <i>Materials Research Express</i> , 2017, 4, 096407.	1.6	1