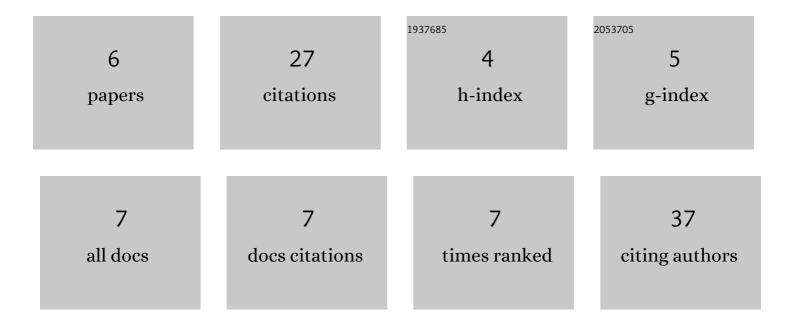
## Daniel S Grant

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7701040/publications.pdf Version: 2024-02-01



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