

Carbon aerogel based electrode material for EAP actuators

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Electroactive polymer actuators with carbon aerogel electrodes

Palmre, Viljar; Lust, Enn; Jänes, Alar; **Koel, Mihkel**; **Peikolainen, Anna-Liisa**; Torop, Janno; Johanson, Urmas; Aabloo, Alvo Journal of materials chemistry 2011 / p. 2577-2583 : ill <https://pubs.rsc.org/en/content/articlelanding/2011/jm/c0jm01729a>

Electrochemically driven carbon-based materials as EAPs : fundamentals and device configurations [Online resource]

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Electrode reactions in Cu-Pt coated Nafion[r] actuators

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Ionic liquid-carbon-polymer composite actuator based on carbon aerogel electrodes

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Nanoporous carbon-based electrodes for high strain ionomeric bending actuators

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