

Journal of Biological Engineering Award

Dendrimer-based drug delivery systems: history, challenges, and latest developments

Juan Wang*, Li Qiu, Xin Qiao (Sichuan University, Chengdu, China)

Boxuan Li (Chinese Academy of Medical Sciences & Peking Union Medical College, Tianjin, China)

Hu Yang (Missouri University of Science and Technology, Rolla, MO, USA)

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Review

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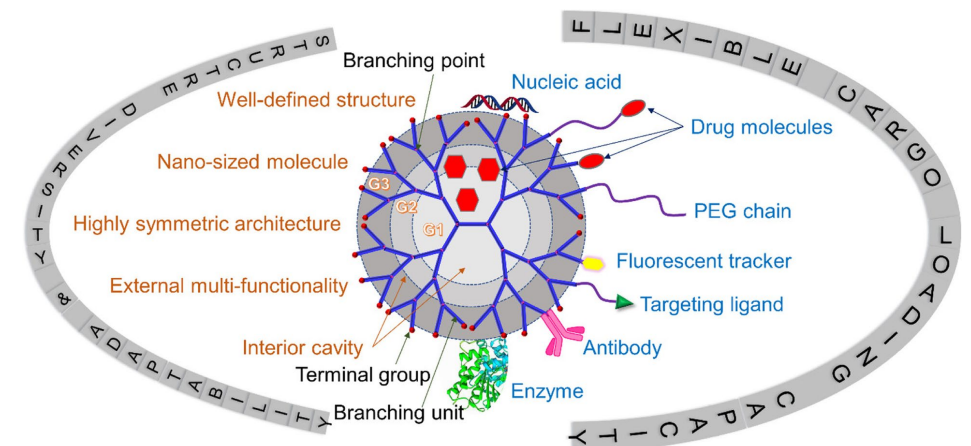
REVIEW

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Dendrimer-based drug delivery systems: history, challenges, and latest developments

Juan Wang^{1*}, Boxuan Li², Li Qiu¹, Xin Qiao¹ and Hu Yang³

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Marimo actuated rover systems

Neil Phillips*, Thomas C. Draper, Richard Mayne, Darren M. Reynolds, Andrew Adamatzky
(University of the West of England, Bristol, UK)

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Non-Review

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RESEARCH

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Marimo actuated rover systems

Neil Phillips^{1*} , Thomas C. Draper¹, Richard Mayne¹, Darren M. Reynolds² and Andrew Adamatzky¹

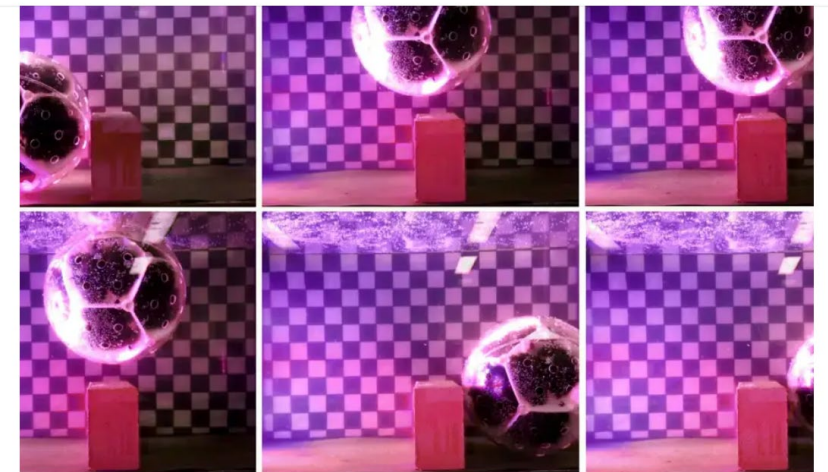


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 The robot is able to navigate obstacles

Phillips, N., Draper, T.C., Mayne, R. et al. (2022)

A robot piloted by a ball of algae can swim through water and move around obstacles, powered only by photosynthesis.