

Chem Soc Rev

Chemical Society Reviews

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ISSN 0306-0012 CODEN CSRVBR 52(16) 5345-5804 (2023)



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Inside cover

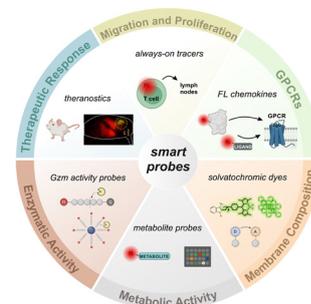
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Smart probes for optical imaging of T cells and screening of anti-cancer immunotherapies

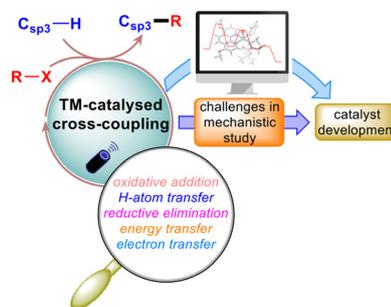
Marco Bertolini, Man Sing Wong, Lorena Mendive-Tapia and Marc Vendrell*



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The mechanism of visible light-induced C-C cross-coupling by C_{sp}³-H bond activation

Bholanath Maity,* Sayan Dutta and Luigi Cavallo*



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Chemical Society Reviews (print: ISSN 0306-0012; electronic: ISSN 1460-4744) is published 24 times a year by the Royal Society of Chemistry, Thomas Graham House, Science Park, Milton Road, Cambridge, UK CB4 0WF.

All orders, with cheques made payable to the Royal Society of Chemistry, should be sent to the Royal Society of Chemistry Order Department, Royal Society of Chemistry, Thomas Graham House, Science Park, Milton Road, Cambridge, CB4 0WF, UK
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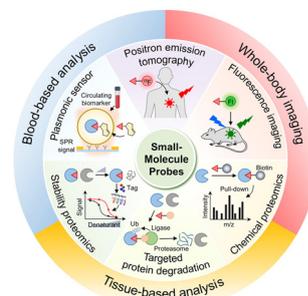
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Small-molecule probes from bench to bedside: advancing molecular analysis of drug–target interactions toward precision medicine

Sijun Pan, Aixiang Ding, Yisi Li, Yaxin Sun, Yueqin Zhan, Zhenkun Ye, Ning Song, Bo Peng, Lin Li,* Wei Huang* and Huilin Shao*



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Integrated CO₂ capture and electrochemical upgradation: the underpinning mechanism and techno-chemical analysis

Sandip Kumar De, Dong-Il Won, Jeongwon Kim and Dong Ha Kim*

