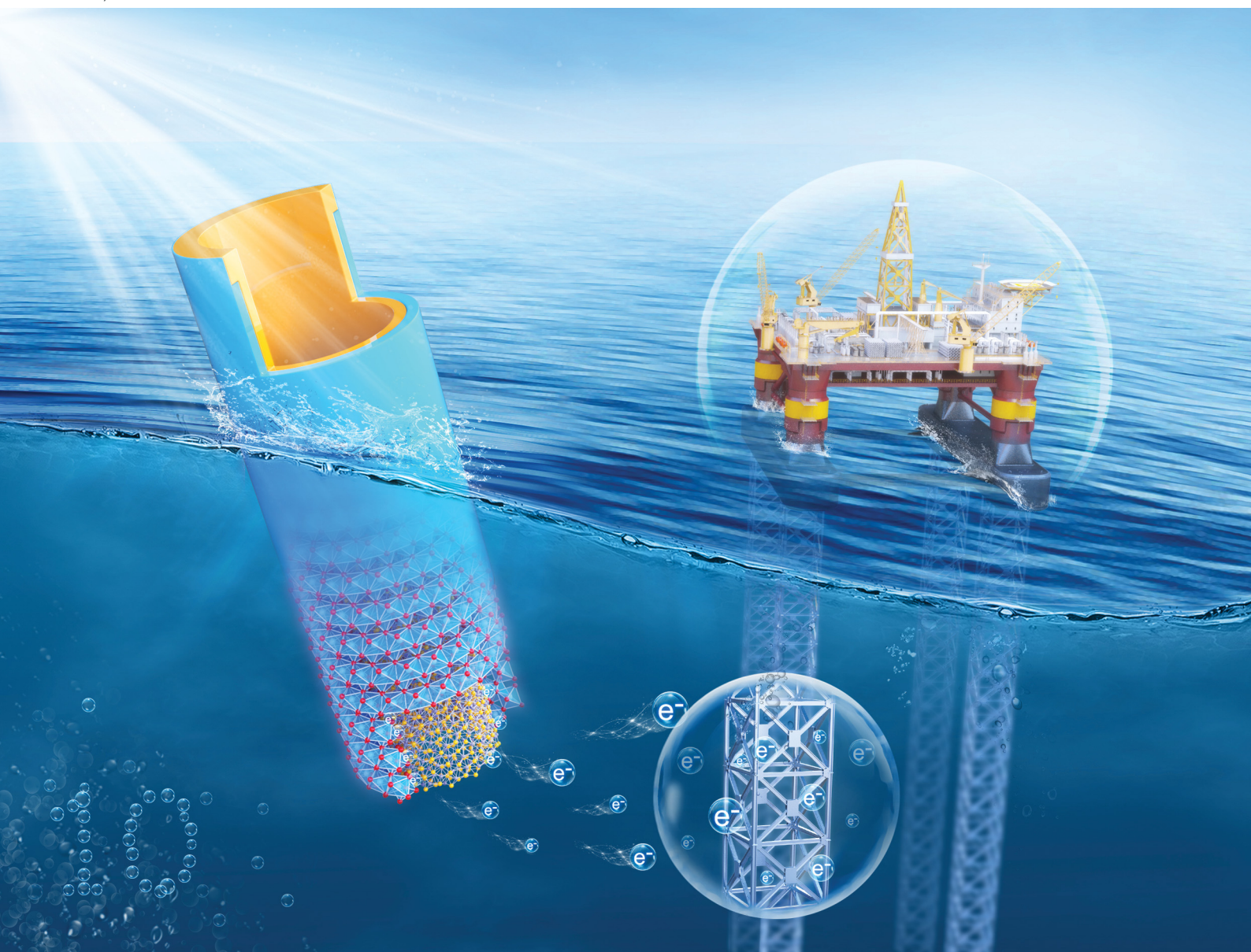


Journal of Materials Chemistry C

Materials for optical, magnetic and electronic devices

rsc.li/materials-c



ISSN 2050-7526

PAPER

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Designed a hollow $\text{Ni}_2\text{P}/\text{TiO}_2$ S-scheme heterojunction for remarkably enhanced photoelectric effect for solar energy harvesting and conversion