

computational experimental materials

defects polymers organic metal

molecular highly tailored shape design candidate piezoelectric terpyridine electronic rational optimization modeling monolayer analysis detailed sensitive springs statistical inorganic algorithm correspondence gaps sensors investigations energy high-tech force designed response novel database complexes transport designer improved study electric theoretical properties cells derivatives phthalocyanines evolutionary 1:1 solar band generation microscope charge conducting single-molecule atomic theory nanoscale field transistors semiconducting translational