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special type of metal oxide semiconductor field
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films of an active semiconductor layer as well as the
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supporting but non conducting substrate a mon
substrate is glass because the primary application of
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thin film science can possibly be traced to the
observations of grove 1 who noted that metal films
were formed by sputtering of cathodes with high
energy positive ions since then it has e a long way
and today it is no longer a subject'

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o tft is one of the most recognized technical issues nowadays our recent progress on the formation of anic inanic hybrid thin films consists of polymethylsilsesquioxane pmsq and its applications for the gate insulating layer of o tfts are introduced in this paper pmsq synthesized in toluene solution with formic acid catalyst exhibited the'

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the foundational device of oxide electronics thus acquiring a deep understanding of the device physics operation of an oxide tft is a worthwhile endeavor to this end basic static and dynamic oxide tft models are derived within the framework of appropriate equivalent circuits'

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