

BT-NT가

Rand , ... 가

2015
가 가
Rand 가 NIC(National Intelligence Council) Global Technology Revolution by
2015 , 2015 가
가
, Memory Drug, , , ,

Biotechnology , , , 15
Biotechnology
(Genetically Modified
Organisms) 幹 (Stem Cell)

GMO 가
가
'Smart Materials' 가

'Agile Manufacturing' CAD, CAM (Flexible
Manufacturing Method) 2015

5-10 가
(Integrated Microsystem) 2015 Biotechnology, 가
가 가

Rand 2015

(Nanoscale Computers), (molecular electronics)

가 Molecular Manufacturing 2015

가 (Self-Assembly) 2015
Molecular Manufacturing

가 , , 가

, , , DNA , 가 가

<Chemical Daily News 2002/ 03/ 20>