

PI Name	Institution	Title	Grant
BLOOM, DAVID M	ALCES TECHNOLOGY, INC.	Microcontact Printer For Ophthalmic Tissue Engineering	1 R43 EY015029-01
DANIELS, ROBERT H	NANOSYS, INC.	Nanowire DNA Hybridization Sensor	1 R43 CA101567-01
DEMERS, LINETTE M	NANOINK, INC.	DNA Nanoarrays Printed Via Dip Pen Nanolithography	1 R43 HG002978-01
DORANZ, BENJAMIN J	INTEGRAL MOLECULAR	A Cell-Free System For Assaying Ion Channel Function	1 R43 GM068322-01
GARLICH, JOSEPH R	COMCHEM TECHNOLOGIES, INC.	Bone Targeting Of Degradable Drug-Filled Nanoparticles	1 R43 CA101545-01
GU, GANG	MOLECULAR NANOSYSTEMS, INC.	Nanotube-Based Electronic Biosensors	1 R43 EB001576-01
HENDERSON, ERIC R	BIOFORCE NANOSCIENCES, INC.	Microfabricated Deposition Tools For Creating Nanoarrays	1 R43 EB000613-01
ISRAEL, BARBARA A	PLATYPUS TECHNOLOGIES, LLC	Nanostructured Substrates For Cell Assays	1 R43 GM069026-01
KALKHORAN, NADER M	SPIRE CORPORATION	Nanophase Ceramics As Bone Implant Coatings	1 R43 AR049657-01A1
KIM, JINSEONG	LYNNTECH, INC.	Array-Based Biological Sensor Using Nano-Pores	1 R43 AI056623-01
LANCELOT, ROBERT	ARRYX, INC.	Optical Trapping	2 R44 RR017152-03
LICHTENHAN, JOSEPH D	HYBRID PLASTICS, LLC	Nanocomposite-Based Dental Materials	2 R44 DE014026-02
MARR, DAVID WM	METAFLUIDICS, INC.	Precision Microfluidic Control For Nanobiotechnology	1 R43 EB000952-01
MARYANSKI, MAREK J	MGS RESEARCH, INC.	2-Phase Nanogels For Quantitative 3D Radiation Dosimetry	1 R43 CA094540-01A1
OLDENBURG, STEVEN J	SEASHELL TECHNOLOGY, LLC	Nanofabricated Particles For Biolistic Delivery	1 R43 EB001624-01
PAULOSE, MAGGIE	SENTECH CORPORATION	Remote Query 'Smart-Tube' Nanosensors	1 R43 HD044334-01
PHANEUF, MATTHEW D	BIOSURFACES	A Nanofibrous Biocomposite Small-Diameter Graft	1 R43 HL074771-01
ROUTKEVITCH, DMITRI	NANOMATERIALS RESEARCH, LLC	Novel Platform For Living Neural Networks	1 R43 NS045507-01
WANG, Y A	NANOMATERIALS AND NANOFABRICATION LABS	Kits For Converting Nanocrystals To Bio-Reagents	1 R43 GM069065-01
WHARTON, J TIM	LYNNTECH, INC.	An Integrated Optical DNA Detector For Portable PCR	1 R43 AI056738-01
WHARTON, J TIM	LYNNTECH, INC.	Novel Nanostructures For Topical Photodynamic Therapy	1 R43 CA103268-01
XIAO, DANNY	INFRAMAT CORPORATION	Nanostructured Membrane For Implantable Glucose Sensors	1 R43 GM063287-01A2
XIAO, T DANNY	INFRAMAT CORPORATION	Antibody Encapsulated Electrochemical Biosensor For GABA	1 R43 NS046088-01
YUN, WENBING	XRADIA, INC.	X-Ray Phase Microscopy Of Biological Samples In 3D	1 R43 GM071090-01
ZHANG, ZONGTAO	INFRAMAT CORPORATION	Electrophoretic Nano-HA Coating For Improved Adhesion	2 R44 AR047278-02A1