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Abbreviations

AFOSR	Air Force Office of Scientific Research
AFRL	Air Force Research Laboratory
ARL	Army Research Lab
ARO	Army Research Office
DARPA	Defense Advanced Research Projects Agency
DOE	Department of Energy
DTRA	Defense Threat Reduction Agency
IARPA	Intelligence Advanced Research Projects Activity
MDA	Missile Defense Agency
NASA	National Aeronautics and Space Administration
NDSEG	National Defense Science and Engineering Graduate fellowship
NIH	National Institutes of Health
NIH NIBIB	National Institute of Biomedical Imaging and BioEngineering
NOAA	National Oceanic and Atmospheric Administration
NRI	National Research Initiative
NSF	National Science Foundation
NSF NECST	Nano-Engineered Composite aerospace Structures Consortium
NSF NIRT	NSF Nanoscale Interdisciplinary Research Team
NSF PECASE	NSF Career Award
ONR	Office of Naval Research
CICS	Center for Integrated Circuits and Systems, MIT
CIMIT	Center for Integration of Medicine and Innovative Technology, MIT
CMSE	Center for Materials Science and Engineering, MIT
CSBi	Center for Systems Biology, MIT
EECS	Department of Electrical Engineering and Computer Science, MIT
ISN	Institute for Soldier Nanotechnologies
ITRC	Intelligent Transportation Research Center
KIST	Korea Institute of Science and Technology
MIT	Massachusetts Institute of Technology
MIT CEHS	MIT Center for Environmental Health Sciences
MITEI	MIT Energy Initiative
RLE	Research Laboratory of Electronics, MIT
SMA	Singapore-MIT Alliance
IMC-KIST	Intelligent Microsystems Center, Korea Institute of Science and Technology
KAUST	King Abdullah University of Science and Technology
KIST IMC	Intelligent Microsystems Center, Korea Institute of Science and Technology
KIMM	Korea Institute of Metallurgy and Manufacturing
NSERC	Natural Sciences and Engineering Research Council of Canada
SNSF	Swiss National Science Foundation
SRC	Semiconductor Research Corporation
SRC/FCRP C2S2	Semiconductor Research Corporation/Focus Center Research Program, Center for Circuits and Systems Solutions
SRC/FCRP IFC	Semiconductor Research Corporation/Focus Center Research Program, Interconnect Focus Center
SRC/FCRP MSD	Semiconductor Research Corporation/Focus Center Research Program Materials, Structures and Devices
AMD	Advanced Micro Devices
TSMC	Taiwan Semiconductor Manufacturing Corp.