

Výber zo zoznamu časopisov zaradených v roku 2016 do Q1 podľa JCR (InCites)

Poznámky:

- * časopisy sú zoradené podľa vedných odborov, v ktorých sa v roku 2016 miestnili v prvom kvartile (Q1);
- * vybrané sú vedné odbory relevantné pre vedecké zameranie STU;
- * vpravo od názvu časopisu je uvedený jeho ročný IF (impact factor);

ENGINEERING

Electrical/Electronic Engineering	IF_2016
PROGRESS IN QUANTUM ELECTRONICS	11,000
IEEE Industrial Electronics Magazine	10,710
IEEE TRANSACTIONS ON PATTERN ANALYSIS AND MACHINE INTELLIGENCE	8,329
IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS	7,168
IEEE TRANSACTIONS ON POWER ELECTRONICS	7,151
IEEE TRANSACTIONS ON POWER SYSTEMS	5,680
IEEE Transactions on Sustainable Energy	4,909
IEEE Vehicular Technology Magazine	4,429
IEEE-ASME TRANSACTIONS ON MECHATRONICS	4,357
IEEE TRANSACTIONS ON AUTOMATIC CONTROL	4,270
IEEE Journal of Emerging and Selected Topics in Power Electronics	4,269
IEEE JOURNAL OF SOLID-STATE CIRCUITS	4,181
IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY	4,066
IEEE JOURNAL OF SELECTED TOPICS IN QUANTUM ELECTRONICS	3,971
IEEE TRANSACTIONS ON CONTROL SYSTEMS TECHNOLOGY	3,882
IEEE TRANSACTIONS ON ENERGY CONVERSION	3,808
IEEE TRANSACTIONS ON INTELLIGENT TRANSPORTATION SYSTEMS	3,724
JOURNAL OF LIGHTWAVE TECHNOLOGY	3,671
IEEE Intelligent Transportation Systems Magazine	3,654
IET Power Electronics	3,547
INTERNATIONAL JOURNAL OF ELECTRICAL POWER & ENERGY SYSTEMS	3,289
IEEE TRANSACTIONS ON SOFTWARE ENGINEERING	3,272
IEEE PERVASIVE COMPUTING	3,250
IEEE TRANSACTIONS ON POWER DELIVERY	3,218
IEEE Journal of the Electron Devices Society	3,141
IEEE MICROWAVE MAGAZINE	3,029
Chemical Engineering	IF_2016
PROGRESS IN ENERGY AND COMBUSTION SCIENCE	17,382
APPLIED ENERGY	7,182
JOURNAL OF MEMBRANE SCIENCE	6,035
COMBUSTION AND FLAME	3,663
PROCEEDINGS OF THE COMBUSTION INSTITUTE	3,214
REACTIVE & FUNCTIONAL POLYMERS	3,151
ENERGY & FUELS	3,091
JOURNAL OF SUPERCRITICAL FLUIDS	2,991
POWDER TECHNOLOGY	2,942
Civil Engineering	IF_2016
STEEL AND COMPOSITE STRUCTURES	3,198
CONSTRUCTION AND BUILDING MATERIALS	3,169
AUTOMATION IN CONSTRUCTION	2,919
COMPUTERS & STRUCTURES	2,847
TRANSPORTATION	2,633
MATERIALS AND STRUCTURES	2,607
ENGINEERING STRUCTURES	2,258
Archives of Civil and Mechanical Engineering	2,216
JOURNAL OF WIND ENGINEERING AND INDUSTRIAL AERODYNAMICS	2,049

Industrial Engineering	IF_2016
IEEE Transactions on Industrial Informatics	6,764
JOURNAL OF PRODUCT INNOVATION MANAGEMENT	3,759
INTERNATIONAL JOURNAL OF PRODUCTION ECONOMICS	3,493
TECHNOVATION	3,265
RELIABILITY ENGINEERING & SYSTEM SAFETY	3,153
JOURNAL OF MATERIALS PROCESSING TECHNOLOGY	3,147
CIRP ANNALS-MANUFACTURING TECHNOLOGY	2,893
JOURNAL OF MANUFACTURING SYSTEMS	2,770
COMPUTERS & INDUSTRIAL ENGINEERING	2,623
COMPUTERS & OPERATIONS RESEARCH	2,600
RESEARCH-TECHNOLOGY MANAGEMENT	2,429
Engineering - Manufacturing	IF_2016
IEEE-ASME TRANSACTIONS ON MECHATRONICS	4,357
COMPOSITES PART A-APPLIED SCIENCE AND MANUFACTURING	4,075
INTERNATIONAL JOURNAL OF MACHINE TOOLS & MANUFACTURE	3,995
International Journal of Precision Engineering and Manufacturing-Green Technology	3,494
INTERNATIONAL JOURNAL OF PRODUCTION ECONOMICS	3,493
JOURNAL OF MANUFACTURING SCIENCE AND ENGINEERING-TRANSACTIONS OF THE ASME	3,480
3D Printing and Additive Manufacturing	3,389
JOURNAL OF MATERIALS PROCESSING TECHNOLOGY	3,147
JOURNAL OF INTELLIGENT MANUFACTURING	3,035
CIRP ANNALS-MANUFACTURING TECHNOLOGY	2,893
ROBOTICS AND COMPUTER-INTEGRATED MANUFACTURING	2,846
RADIATION PHYSICS AND CHEMISTRY	1,315