

電子物理系、所期刊與點數計算

(A)期刊名稱:未列以下之相關 SCI 期刊,得按 B 中點數對應表計算點數。
 (B)點數之計算,可以由發表年,或是畢業年之 Impact factor,擇一。
 *104 年 9 月 25 日教評會通過

Journal Title	電子物理系期刊 (SCI) 點數對應表	
	Impact factor	Point
ACI MATER J	0<IF<0.5	1
ACS NANO	0.5 ≤ IF<1.0	1.5
ACTA MATER	1.0 ≤ IF<1.5	2
ACTA PHYS POL A	1.5 ≤ IF<3.0	2.5
ACTA PHYS POL B	3.0 ≤ IF<5.0	3
ACTA PHYS SIN-CH ED	5.0 ≤ IF	3.5
ACTA PHYS SLOVACA		
ADV ATOM MOL OPT PHY		
ADV ENG MATER		
ADV FUNCT MATER		
ADV IMAG ELECT PHYS		
ADV MATER		
ADV NUCL PHYS		
ADV PHYS		
ADV POLYM SCI		
AEU-INT J ELECTRON C		
AM CERAM SOC BULL		
AM J PHYS		
ANN CHIM-SCI MAT		
ANN HENRI POINCARÉ		
ANN PHYS-BERLIN		
ANN PHYS-NEW YORK		
ANN PHYS-PARIS		
ANNU REV FLUID MECH		
ANNU REV MATER RES		
ANNU REV NUCL PART S		
APPL COMPUT HARMON A		
APPL MAGN RESON		
APPL OPTICS		
APPL PHYS A-MATER		
APPL PHYS B-LASERS O		
APPL PHYS LETT		
APPL SURF SCI		
APPLIED PHYSICS EXPRESS		

ASTROPART PHYS
ATOM DATA NUCL DATA
ATOMIZATION SPRAY
AUTOMATICA
B MATER SCI
BELL LABS TECH J
BIOMACROMOLECULES
BIOPHYSICS J
BOL SOC ESP CERAM V
BRAZ J PHYS
BRIT CERAM T
CAN J PHYS
CARBOHYD POLYM
CARBON
CELLULOSE
CEMENT CONCRETE RES
CENT EUR J PHYS
CERAM INT
CHAOS
CHAOS SOLITON FRACT
CHEM MATER
CHEM PHYS
CHEM PHYS LETT
CHEM VAPOR DEPOS
CHEMPHYSICHEM
CHINESE J CHEM PHYS
CHINESE J PHYS
CHINESE PHYS
CHINESE PHYS LETT
CLASSICAL QUANT GRAV
COMMENT MOD PHYS
COMMUN MATH PHYS
COMMUN THEOR PHYS
COMP MATER SCI
COMPUT COMMUN
COMPUT NETW
COMPUT PHYS COMMUN
COMPUT VIS IMAGE UND
CONCEPT MAGN RESON A
CONCEPT MAGN RESON B
CONCEPT MAGNETIC RES

CONTEMP PHYS
CONTRIB PLASM PHYS
CORROS SCI
CR PHYS
CRIT REV SOLID STATE
CRYOGENICS
CRYST ENG
CRYST GROWTH DES
CURR APPL PHYS
CURR OPIN SOLID ST M
CZECH J PHYS
DIAM RELAT MATER
DIGIT SIGNAL PROCESS
DISPLAYS
DOKL PHYS
ELECTROCHEM SOLID ST
ELECTROMAGNETICS
ELECTRON COMMUN ENG
ELECTRON LETT
ENERG CONVERS MANAGE
ETRI J
EUR J MASS SPECTROM
EUR J MECH B-FLUID
EUR J PHYS
EUR PHYS J A
EUR PHYS J B
EUR PHYS J C
EUR PHYS J D
EUR PHYS J E
EUR PHYS J-APPL PHYS
EURASIP J APPL SIG P
EUROPHYS LETT
EXP THERM FLUID SCI
FERROELECTRICS
FERROELECTRICS LETT
FEW-BODY SYST
FIBER INTEGRATED OPT
FLUID DYN RES
FORTSCHR PHYS
FOUND PHYS
FOUND PHYS LETT

FULLER NANOTUB CAR N
GEN RELAT GRAVIT
GEOSYNTH INT
GOLD BULL
GRANUL MATTER
HAIT J. SCI TECH
HIGH ENERG PHYS NUC
HIGH PRESSURE RES
HIGH TEMP+
HYPERFINE INTERACT
IEE P-CIRC DEV SYST
IEE P-CONTR THEOR AP
IEE P-MICROW ANTEN P
IEE P-OPTOELECTRON
IEEE ACM T NETWORK
IEEE ANTENNAS PROPAG
IEEE CIRCUITS DEVICE
IEEE COMMUN MAG
IEEE COMPUT APPL POW
IEEE ELECTR DEVICE L
IEEE INSTRU MEAS MAG
IEEE INTELL SYST
IEEE J OCEANIC ENG
IEEE J QUANTUM ELECT
IEEE J SEL AREA COMM
IEEE J SEL TOP QUANT
IEEE J SOLID-ST CIRC
IEEE MICROW WIREL CO
IEEE NETWORK
IEEE PHOTONIC TECH L
IEEE SIGNAL PROC LET
IEEE SIGNAL PROC MAG
IEEE SPECTRUM
IEEE T ADV PACKAGING
IEEE T AERO ELEC SYS
IEEE T ANTENN PROPAG
IEEE T APPL SUPERCON
IEEE T BROADCAST
IEEE T CIRC SYST VID
IEEE T CIRCUITS-I
IEEE T CIRCUITS-II

<u>IEEE T COMMUN</u>
<u>IEEE T COMPON PACK T</u>
<u>IEEE T COMPUT</u>
<u>IEEE T COMPUT AID D</u>
<u>IEEE T CONSUM ELECTR</u>
<u>IEEE T CONTR SYST T</u>
<u>IEEE T DIELECT EL IN</u>
<u>IEEE T EDUC</u>
<u>IEEE T ELECTROMAGN C</u>
<u>IEEE T ELECTRON DEV</u>
<u>IEEE T ENERGY CONVER</u>
<u>IEEE T FUZZY SYST</u>
<u>IEEE T GEOSCI REMOTE</u>
<u>IEEE T IMAGE PROCESS</u>
<u>IEEE T IND APPL</u>
<u>IEEE T IND ELECTRON</u>
<u>IEEE T INFORM THEORY</u>
<u>IEEE T INSTRUM MEAS</u>
<u>IEEE T KNOWL DATA EN</u>
<u>IEEE T MAGN</u>
<u>IEEE T MED IMAGING</u>
<u>IEEE T MICROW THEORY</u>
<u>IEEE T NANOTECHNOL</u>
<u>IEEE T NEURAL NETWOR</u>
<u>IEEE T NUCL SCI</u>
<u>IEEE T PARALL DISTR</u>
<u>IEEE T PATTERN ANAL</u>
<u>IEEE T PLASMA SCI</u>
<u>IEEE T POWER DELIVER</u>
<u>IEEE T POWER ELECTR</u>
<u>IEEE T POWER SYST</u>
<u>IEEE T RELIAB</u>
<u>IEEE T SEMICONDUCT M</u>
<u>IEEE T SIGNAL PROCES</u>
<u>IEEE T ULTRASON FERR</u>
<u>IEEE T VEH TECHNOL</u>
<u>IEEE T VLSI SYST</u>
<u>IEEE T WIREL COMMUN</u>
<u>IEEE WIREL COMMUN</u>
<u>IEICE T ELECTRON</u>
<u>IMAGE VISION COMPUT</u>

<u>IND CERAM</u>
<u>INDIAN J PURE AP PHY</u>
<u>INFIN DIMENS ANAL QU</u>
<u>INFRARED PHYS TECHN</u>
<u>INST PHYS CONF SER</u>
<u>INT J ADHES ADHES</u>
<u>INT J APPL ELECTROM</u>
<u>INT J CIRC THEOR APP</u>
<u>INT J COMPUT FLUID D</u>
<u>INT J FATIGUE</u>
<u>INT J HYDROGEN ENERG</u>
<u>INT J IMAG SYST TECH</u>
<u>INT J INFRARED MILLI</u>
<u>INT J MASS SPECTROM</u>
<u>INT J MOD PHYS A</u>
<u>INT J MOD PHYS B</u>
<u>INT J MOD PHYS B</u>
<u>INT J MOD PHYS C</u>
<u>INT J MOD PHYS E</u>
<u>INT J NONLINEAR SCI</u>
<u>INT J NUMER ANAL MET</u>
<u>INT J NUMER METH FL</u>
<u>INT J NUMER MODEL EL</u>
<u>INT J PHOTOENERGY</u>
<u>INT J QUANTUM CHEM</u>
<u>INT J REFRACT MET H</u>
<u>INT J RF MICROW C E</u>
<u>INT J ROBUST NONLIN</u>
<u>INT J THEOR PHYS</u>
<u>INT J THERMOPHYS</u>
<u>INT MATER REV</u>
<u>INTEGR FERROELECTR</u>
<u>INTERFACE SCI</u>
<u>INTERMETALLICS</u>
<u>INVERSE PROBL</u>
<u>J ADHES SCI TECHNOL</u>
<u>J ALLOY COMPD</u>
<u>J AM CERAM SOC</u>
<u>J APPL PHYS</u>
<u>J BIOMED OPT</u>
<u>J CELL BIOL</u>

J CERAM PROCESS RES
J CERAM SOC JPN
J CHEM PHYS
J COMMUN TECHNOL EL+
J COMPUT PHYS
J COMPUT-AIDED MATER
J COSMOL ASTROPART P
J CRYPTOL
J CRYSTAL GROWTH
J ELECTROCERAM
J ELECTROCHEM SOC
J ELECTROMAGNET WAVE
J ELECTRON IMAGING
J ELECTRON MANUF
J ELECTRON MATER
J ELECTRON TEST
J ELECTROSTAT
J ENG MATER-T ASME
J EUR CERAM SOC
J EXP THEOR PHYS+
J FLUID MECH
J GEOM PHYS
J HIGH ENERGY PHYS
J HOPKINS APL TECH D
J ILLUM ENG SOC
J INFRARED MILLIM W
J INORG MATER
J INORG ORGANOMET P
J INTEL MAT SYST STR
J KOREAN PHYS SOC
J LASER APPL
J LIGHTWAVE TECHNOL
J LOW TEMP PHYS
J LUMIN
J MAGN MAGN MATER
J MAGN RESON
J MATER CHEM
J MATER PROCESS TECH
J MATER RES
J MATER SCI
J MATER SCI LETT

<u>J MATER SCI-MATER EL</u>
<u>J MATH PHYS</u>
<u>J MECH PHYS SOLIDS</u>
<u>J MEMBRANE SCI</u>
<u>J MICROELECTROMECH S</u>
<u>J MICROMECH MICROENG</u>
<u>J MOD OPTIC</u>
<u>J MOL LIQ</u>
<u>J MOL SPECTROSC</u>
<u>J NANOPART RES</u>
<u>J NANOSCI NANOTECHNO</u>
<u>J NEW MAT ELECTR SYS</u>
<u>J NON-CRYST SOLIDS</u>
<u>J NONLINEAR MATH PHY</u>
<u>J NONLINEAR OPT PHYS</u>
<u>J NONLINEAR SCI</u>
<u>J NUCL MATER</u>
<u>J OPT A-PURE APPL OP</u>
<u>J OPT B-QUANTUM S O</u>
<u>J OPT SOC AM A</u>
<u>J OPT SOC AM B</u>
<u>J OPT TECHNOL+</u>
<u>J OPTOELECTRON ADV M</u>
<u>J OPTOELECTRON ADV M</u>
<u>J PHASE EQUILIB DIFF</u>
<u>J PHYS A-MATH GEN</u>
<u>J PHYS B-AT MOL OPT</u>
<u>J PHYS CHEM REF DATA</u>
<u>J PHYS CHEM SOLIDS</u>
<u>J PHYS D APPL PHYS</u>
<u>J PHYS G NUCL PARTIC</u>
<u>J PHYS IV</u>
<u>J PHYS SOC JPN</u>
<u>J PHYS-CONDENS MAT</u>
<u>J PLASMA PHYS</u>
<u>J POLYM ENVIRON</u>
<u>J POLYM SCI POL CHEM</u>
<u>J POROUS MAT</u>
<u>J POROUS MEDIA</u>
<u>J RUSS LASER RES</u>
<u>J SOL-GEL SCI TECHN</u>

J STAT PHYS
J SUPERCOMPUT
J SUPERCOND
J SYNCHROTRON RADIAT
J TURBUL
J VAC SCI TECHNOL A
J VAC SCI TECHNOL B
J VLSI SIG PROC SYST
JETP LETT+
JOM-US
Journal of Physical Chemistry C
JPN J APPL PHYS
KEY ENG MATER
KOVVOVE MATER
LASER ENG
LASER FOCUS WORLD
LASER PART BEAMS
LASER PHYS
LETT MATH PHYS
LIQ CRYST
LOW TEMP PHYS+
MACROMOL BIOSCI
MACROMOL CHEM PHYS
MACROMOL MATER ENG
MACROMOL MATER ENG
MACROMOL RAPID COMM
MACROMOL RES
MACROMOL THEOR SIMUL
MACROMOLECULES
MAT SCI ENG A-STRUCT
MAT SCI ENG B-SOLID
MAT SCI ENG C-BIO S
MAT SCI ENG R
MAT SCI SEMICON PROC
MATER CHEM PHYS
MATER CORROS
MATER DESIGN
MATER HIGH TEMP
MATER LETT
MATER RES BULL
MATER RES INNOV

MATER SCI FORUM
MATER SCI TECH-LOND
MATER TRANS
MATH CONTROL SIGNAL
MATH MECH SOLIDS
MATH PHYS ANAL GEOM
MECH MATER
MECHATRONICS
METALL MATER TRANS A
METALL MATER TRANS B
METALLOFIZ NOV TEKH+
MICRO
MICROELECTRON ENG
MICROELECTRON J
MICROELECTRON RELIAB
MICROPOR MESOPOR MAT
MICROSCALE THERM ENG
MICROSYST TECHNOL
MICROW OPT TECHN LET
MOD PHYS LETT A
MOD PHYS LETT B
MODEL SIMUL MATER SC
MOL BIOL CELL
MOL CRYST LIQ CRYST
MOL PHYS
MOL SIMULAT
MRS BULL
MRS INTERNET J N S R
MTHEODS in CELL BIOL
MULTISCALE MODEL SIM
NANO LETT
NANOTECHNOLOGY
NAT MATER
NATURE
Nature Nanotechnology
NETWORK-COMP NEURAL
NEW CARBON MATER
NEW DIAM FRONT C TEC
NEW J PHYS
NONLINEARITY
NUCL FUSION

NUCL INSTRUM METH A
NUCL INSTRUM METH B
NUCL PHYS A
NUCL PHYS B
NUCL PHYS B-PROC SUP
NUKLEONIKA
NUOVO CIMENTO B
OPEN SYST INF DYN
OPT APPL
OPT COMMUN
OPT ENG
OPT EXPRESS
OPT FIBER TECHNOL
OPT LASER ENG
OPT LASER TECHNOL
OPT LETT
OPT MATER
OPT MATER
OPT QUANT ELECTRON
OPT REV
OPT SPECTROSC+
OPTIK
OPTO-ELECTRON REV
ORG ELECTRON
P IEEE
PATTERN RECOGN
PHIL MAG LETT
PHILOS MAG
PHILOS MAG A
PHILOS MAG B
PHOTON SPECTRA
PHOTONIC NETW COMMUN
PHYS ATOM NUCL+
PHYS CHEM CHEM PHYS
PHYS CHEM GLASSES
PHYS CHEM LIQ
PHYS CHEM MINER
PHYS FLUIDS
PHYS LETT A
PHYS LETT B
PHYS LOW-DIMENS STR

PHYS PART NUCLEI+
PHYS PLASMAS
PHYS REP
PHYS REV A
PHYS REV B
PHYS REV C
PHYS REV D
PHYS REV E
PHYS REV LETT
PHYS REV SPEC TOP-AC
PHYS SCRIPTA
PHYS SOLID STATE+
PHYS STATUS SOLIDI A
PHYS STATUS SOLIDI B
PHYS TODAY
PHYS WORLD
PHYSICA A
PHYSICA B
PHYSICA C
PHYSICA D
PHYSICA E
PHYS-USP+
PLASMA CHEM PLASMA P
PLASMA DEVICES OPER
PLASMA PHYS CONTR F
PLASMA PHYS REP+
PLASMA SOURCES SCI T
PNAS
POLYM DEGRAD STABIL
POLYMER
PRAMANA-J PHYS
PROG MATER SCI
PROG NUCL MAG RES SP
PROG OPTICS
PROG PART NUCL PHYS
PROG PHOTOVOLTAICS
PROG POLYM SCI
PROG QUANT ELECTRON
PROG SURF SCI
PROG THEOR PHYS
PROG THEOR PHYS SUPP

QUANTUM ELECTRON+
QUANTUM INFORM COMPU
RADIAT EFF DEFECT S
RADIAT PHYS CHEM
RARE METAL MAT ENG
RARE METALS
REACT FUNCT POLYM
REP MATH PHYS
REP PROG PHYS
REV MATH PHYS
REV MEX FIS
REV MOD PHYS
REV SCI INSTRUM
RIV NUOVO CIMENTO
RUSS J MATH PHYS
SCIENCE
SCRIPTA MATER
SEMICOND SCI TECH
SEMICONDUCT SEMIMET
SEMICONDUCTORS+
SENSOR ACTUAT A-PHYS
SENSOR MATER
SIGNAL PROCESS
SIGNAL PROCESS-IMAGE
SMART MATER STRUCT
SOFT MATER
SOL ENERG MAT SOL C
SOLID STATE COMMUN
SOLID STATE ELECTRON
SOLID STATE IONICS
SOLID STATE NUCL MAG
SOLID STATE PHENOM
SOLID STATE PHYS
SOLID STATE SCI
SOLID STATE TECHNOL
SPRINGER TR MOD PHYS
SUPERCOND SCI TECH
SUPERLATTICE MICROST
SURF COAT TECH
SURF REV LETT
SURF SCI

SURF SCI REP
SYNTHETIC MET
TECH PHYS LETT+
TECH PHYS+
THEOR COMP FLUID DYN
THEOR MATH PHYS+
THIN SOLID FILMS
TOP APPL PHYS
VACUUM
VIDE
WAVE MOTION
WAVE RANDOM MEDIA
WIREL COMMUN MOB COM
WIREL NETW
Z NATURFORSCH A
Z PHYS CHEM
Nanoscale
Electrophoresis