



## TOP PAPERS FOR TAIWAN IN ENGINEERING

Sorted by: Citations 

1 - 20 (of 217)



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1 Citations: 491

WEB OF SCIENCE

**Title:** A COMPARISON OF METHODS FOR MULTICLASS SUPPORT VECTOR MACHINES**Authors:** [HSU CW](#); [LIN CJ](#)**Source:** [IEEE TRANS NEURAL NETWORKS](#)  
13 (2): 415-425 MAR 2002**Addresses:** [Natl Taiwan Univ](#), Dept Comp Sci & Informat Engn, Taipei 106, [Taiwan](#).**Field:** [ENGINEERING](#)

2 Citations: 441

WEB OF SCIENCE

**Title:** THE BELLE DETECTOR**Authors:** [ABASHIAN A](#); [ABE K](#); [ABE R](#); [ABE K](#); [ADACHI I](#); [AHN BS](#); [AHN HS](#); [AIHARA H](#); [AKATSU M](#); [AKHMETSHIN R](#); [ALEXANDER JP](#); [ALIMONTI G](#); [AN Q](#); [AOKI K](#); [ASAIM](#); [ASANO Y](#); [ASO T](#); [AULCHENKO V](#); [BAKICH AM](#); [BANAS E](#); [BEHARI S](#); [BEHERA PK](#); [BEILINE D](#); [BONDAR A](#); [BOZEK A](#); [BROWDER TE](#); [CASEY BCK](#); [CHANG P](#); [CHANG YH](#); [CHAO Y](#); [CHEN HS](#); [CHEN HF](#); [CHEN YQ](#); [CHEON BG](#); [CHIDZIK S](#); [CHOI S](#); [CHOI Y](#); [DNEPROVSKY L](#); [DOI Y](#); [DONG LY](#); [DRAGIC J](#); [DRUTSKOY A](#); [EIDELMAN S](#); [ENOMOTO R](#); [EVERTON CW](#); [FANG F](#); [FUJII H](#); [FUJIMOTO K](#); [FUJITA Y](#); [FUKUNAGA C](#); [FUKUSHIMA M](#); [FUNAHASHI Y](#); [GARMASH A](#); [GORDON A](#); [GOTOW K](#); [GORILETSKY VI](#); [GRINYOV BV](#); [GULER H](#); [GUORS](#); [HABA J](#); [HAITANI F](#); [HAMASAKI H](#); [HANADA H](#); [HANAGAKI K](#); [HARA K](#); [HARA T](#); [HARUYAMA T](#); [HASTINGS NC](#); [HAYASHI K](#); [HAYASHII H](#); [HAZUMI M](#); [HEENAN EM](#); [HIGASHI Y](#); [HIGUCHI T](#); [HIKITA S](#); [HIRAI T](#); [HIRANO H](#); [HIROSE M](#); [HITOMI N](#); [HOJO T](#); [HOSHI Y](#); [HOSHINA K](#); [HOU WS](#); [HSU SC](#); [HUANG HC](#); [HUANG TJ](#); [ICHIZAWA S](#); [IGARASHI S](#); [IGARASHI Y](#); [IJIMA T](#); [IKEDA H](#); [IKEDA H](#); [INAMI K](#); [INOUE Y](#); [ISHIKAWA A](#); [ISHINO H](#); [ITAMI S](#); [ITOH R](#); [IWAIG](#); [IWAI M](#); [IWASAKI H](#); [IWASAKI Y](#); [JACKSON D](#); [JANG HK](#); [JALOCHA P](#); [JONES M](#); [JOO KK](#); [KAGAN R](#); [KAKUNO H](#); [KANEKO J](#); [KANG JS](#); [KANG JH](#); [KANI T](#); [KAPUSTA P](#); [KASAMI K](#); [KATAYAMA N](#); [KAWAI H](#); [KAWAI H](#); [KAWAI M](#); [KAWAMURA N](#); [KAWASAKI T](#); [KICHIMI H](#); [KIM CH](#); [KIM DW](#); [KIM HJ](#); [KIM H](#); [KIM H](#); [KIM SK](#); [KINOSHITA K](#); [KOBAYASHI S](#); [KOBAYASHI T](#); [KOIKE S](#); [KONDO Y](#); [KOROTUSHENKO K](#); [KUMAR S](#); [KUNIYA T](#); [KURIHARA E](#); [KUZMIN A](#); [KWON YJ](#); [LANGE J](#); [LEE MC](#); [LEE MH](#); [LEE SH](#); [LEONIDOPOULOS C](#); [LI J](#); [LI Y](#); [LIU HM](#); [LIU T](#); [LU RS](#); [LYUBINSKY VR](#); [MAKIDA Y](#); [MAMADA H](#); [MANABE A](#); [MAO ZP](#); [MARLOW D](#); [MATSUDA T](#); [MATSUBARA T](#); [MATSUMOTO S](#); [MATSUMOTO T](#); [MATSUO H](#); [MINDAS C](#); [MIYABAYASHI K](#); [MIYAKE H](#); [MIYATA H](#); [MOHAPATRA A](#); [MOFFITT LC](#); [MOLONEY GR](#); [MOORHEAD GF](#); [MORGAN N](#); [MORI S](#); [MURAKAMI A](#); [MURAKAMI T](#); [NAGAI I](#); [NAGAMINE T](#); [NAGASAKA Y](#); [NAGASHIMA Y](#); [NAGAYAMA S](#); [NAKADAIRA T](#); [NAKAMURA T](#); [NAKANO E](#); [NAKAO M](#);

[NAKAJIMA M](#); [NAKAJIMA T](#); [NAM JW](#); [NARITA S](#); [NATKANIEC Z](#); [NEICHI K](#); [NISHIDA S](#); [NITOH O](#); [NOGUCHI S](#); [NOMURA T](#); [NOZAKI T](#); [OGAWA K](#); [OGAWA S](#); [OHKUBO R](#); [OHNISHI Y](#); [OHSHIMA Y](#); [OKABE T](#); [OKAZAKI N](#); [OKUNO S](#); [OLSEN SL](#); [OOBA T](#); [OHSHIMA T](#); [OSTROWICZ W](#); [OZAKI H](#); [PAKHLOV P](#); [PALKA H](#); [PANOVA AI](#); [PARK CS](#); [PARK CW](#); [PARK H](#); [PEAK LS](#); [PENG JC](#); [PENG KC](#); [PETERS M](#); [PIILONEN L](#); [PREBYS E](#); [RABBERMAN R](#); [RODRIGUEZ JL](#); [ROMANOV L](#); [ROOT N](#); [ROSEN M](#); [ROSANSKA M](#); [RYBICKI K](#); [RYUKO J](#); [SAGAWA H](#); [SAHU S](#); [SAITO M](#); [SAKAI Y](#); [SAKAMOTO H](#); [SANDA W](#); [SANPEI M](#); [SASAKI T](#); [SASAO N](#); [SATPATHY A](#); [SATAPATHY M](#); [SATO N](#); [SCHRENK S](#); [SEMENOV S](#); [SENYO K](#); [SEVIOR ME](#); [SHAKHOVA KV](#); [SHEN DZ](#); [SHIBUYA H](#); [SHIMADA K](#); [SHPILINSKAYA LI](#); [SHWARTZ B](#); [SIDOROV A](#); [SIDOROV V](#); [SINGH J](#); [STANIC S](#); [STOCK R](#); [SUDA R](#); [SUGI A](#); [SUGIYAMA A](#); [SUITOH S](#); [SUMISAWA K](#); [SUMIYOSHI T](#); [SUNG HF](#); [SUZUKI J](#); [SUZUKI JI](#); [SUZUKI K](#); [SUZUKI S](#); [SUZUKI SY](#); [SWAIN S](#); [TAJIMA H](#); [TAKAHASHI S](#); [TAKAHASHI T](#); [TAKASAKI F](#); [TAKAYAMA T](#); [TAN N](#); [TAKITA M](#); [TAMAI K](#); [TAMURA N](#); [TANAKA J](#); [TANAKA M](#); [TANAKA Y](#); [TATOMI T](#); [TAYLOR GN](#); [TERAMOTO Y](#); [TOMOTO M](#); [TOMURA T](#); [TOVEY SN](#); [TRABELSI K](#);  [TSAI KL](#); [TSuboyama T](#); [TSUJITA Y](#); [TSUKADA K](#); [TSUKAMOTO T](#); [TSUKAMOTO T](#); [UEHARA S](#); [UEKI M](#); [UENO K](#); [UJIE N](#); [UNNO Y](#); [UNO S](#); [USHIRODA Y](#); [USOV Y](#); [VARNER G](#); [VARVELL KE](#); [VINOGRAD EL](#); [WANG CH](#); [WANG CC](#); [WANG MZ](#); [WANG YF](#); [WATANABE M](#); [WATANABE Y](#); [WIXTED R](#); [WON E](#); [XU ZZ](#); [YABSLEY B](#); [YAMADA Y](#); [YAMAGA M](#); [YAMAGUCHI A](#); [YAMAGUCHI H](#); [YAMAKI T](#); [YAMAMOTO H](#); [YAMANAKA T](#); [YAMAOKA H](#); [YAMAOKA Y](#); [YAMASHITA Y](#); [YAMAUCHI M](#); [YAN DS](#); [YANAKA S](#); [YE SW](#); [YIN ZW](#); [YOKOYAMA M](#); [YOKOYAMA T](#); [YOSHIDA K](#); [YOSHIMURA Y](#); [YU CX](#); [YUTA H](#); [ZASLAVSKY BG](#); [ZHANG CC](#); [ZHANG J](#); [ZHANG SQ](#); [ZHANG ZP](#); [ZHAO H](#); [ZHAO ZG](#); [ZHENG YH](#); [ZHENG ZP](#); [ZHILICH V](#); [ZONTAR D](#)

**Source:** [NUCL INSTRUM METH PHYS RES A](#)  
479 (1): 117-232 FEB 21 2002

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**Field:** [ENGINEERING](#)

**3 Citations:** 220 

WEB OF SCIENCE

**Title:** USE OF CELLULOSE-BASED WASTES FOR ADSORPTION OF DYES FROM AQUEOUS SOLUTIONS

**Authors:** [ANNADURAI G;](#) [JUANG RS;](#) [LEE DJ](#)

**Source:** [J HAZARD MATER](#)  
92 (3): 263-274 JUN 10 2002

**Addresses:** [Yuan Ze Univ, Dept Chem Engn, Chungli 320, Taiwan.](#)  
[Natl Taiwan Univ, Dept Chem Engn, Taipei 106, Taiwan.](#)

**Field:** [ENGINEERING](#)

**4 Citations:** 216 

WEB OF SCIENCE

**Title:** A NEW LDA-BASED FACE RECOGNITION SYSTEM WHICH CAN SOLVE THE SMALL SAMPLE SIZE PROBLEM

**Authors:** [CHEN LF;](#) [LIAO HYM;](#) [KO MT;](#) [LIN JC;](#) [YU GJ](#)

**Source:** [PATT RECOG](#)  
33 (10): 1713-1726 OCT 2000

**Addresses:** [Natl Chiao Tung Univ, Dept Comp & Informat Sci, Hsinchu 30050, Taiwan.](#)  
[Natl Cent Univ, Inst Comp Sci & Informat Engn, Chungli 32054, Taiwan.](#)

**Field:** [ENGINEERING](#)

**5 Citations:** 181 

WEB OF SCIENCE

**Title:** A COMPARISON OF PREDICTION ACCURACY, COMPLEXITY, AND TRAINING TIME OF THIRTY-THREE OLD AND NEW CLASSIFICATION ALGORITHMS

**Authors:** LIM TS; [LOH WY](#); SHIH YS

**Source:** [MACH LEARN](#)  
40 (3): 203-228 SEP 2000

**Addresses:** [Univ Wisconsin](#), Dept Stat, Madison, WI 53706 USA.  
[Natl Chung Cheng Univ](#), Dept Math, Chiayi 621, [Taiwan](#).

**Field:** [ENGINEERING](#)

**6 Citations:** 163 

WEB OF SCIENCE

**Title:** EXTENSIONS OF THE TOPSIS FOR GROUP DECISION-MAKING UNDER FUZZY ENVIRONMENT

**Authors:** [CHEN CT](#)

**Source:** [FUZZY SET SYSTEM](#)  
114 (1): 1-9 AUG 16 2000

**Addresses:** Overseas Chinese Coll Commerce, Dept Informat Management, 100 Chiao Kwag Rd, Taichung, [Taiwan](#).  
Overseas Chinese Coll Commerce, Dept Informat Management, Taichung, [Taiwan](#).

**Field:** [ENGINEERING](#)

**7 Citations:** 153 

WEB OF SCIENCE

**Title:** PHENIX DETECTOR OVERVIEW

**Authors:** [ADCOX K](#); [ADLER SS](#); AIZAMA M; [AJITANAND NN](#); [AKIBA Y](#); AKIKAWA H; [ALEXANDER J](#); AL-JAMEL A; [ALLEN M](#); ALLEY G; [AMIRIKAS R](#); [APHECETCHE L](#); [ARAI Y](#); ARCHULETA JB; ARCHULETA JR; ARMENDARIZ R; ARMIJO V; [ARONSON SH](#); AUTREY D; [AVERBECK R](#); [AWES TC](#); AZMOUN B; [BALDISSERI A](#); BANNING J; [BARISH KN](#); BARKER AB; [BARNES PD](#); [BARRETTE J](#); BARTA F; [BASSALLECK B](#); [BATHE S](#); [BATSOU LI S](#); BAUBLIS VV; [BAZILEVSKY A](#); BEGAY R; BEHRENDT J; [BELIKOV S](#); BELKIN R; [BELLAICHE FG](#); [BELYAEV ST](#); [BENNETT MJ](#); [BERDNIKOV Y](#); BHAGANATULA S; BIGGS JC; BLAND AW; BLUME C; BOBREK M; [BOISSEVAIN JG](#); BOOSE S; [BOREL H](#); BORLAND D; BOSZE E; [BOTELHO S](#); BOWERS J; BRITTON C; BRITTON L; [BROOKS ML](#); BROWN AW; [BROWN DS](#); [BRUNER N](#); BRYAN WL; [BUCHER D](#); [BUESCHING H](#); [BUMAZHNOV V](#); [BUNCE G](#); BURWARD-HOY J; BUTSYK SA; CAFFERTY MM; [CAREY TA](#); [CHAI JS](#); [CHAND P](#); [CHANG J](#); [CHANG WC](#); CHAPPELL RB; [CHAVEZ LL](#); [CHERNICHENKO S](#); [CHIU CY](#); [CHIBA J](#); [CHIU M](#); CHOLLET S; [CHOUDHURY RK](#); [CHRIST T](#); [CHUJO T](#); [CHUNG MS](#); [CHUNG P](#); [CIANCIOLO V](#); CLARK DJ; [COBIGO Y](#); [COLE BA](#); [CONSTANTIN P](#); CONWAY R; COOK KC; CROOK DW; CUNITZ H; [CUNNINGHAM](#)



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DANMURA A; DAVID G; DEBRAINE A; DELAGRANGE H; DEMOSS J; DENISOV  
A; DESHPANDE A; DESMOND EJ; DIETZSCH O; DINESH BV; DRACHENBERG  
JL; DRAPIER O; DREES A; DU RIETZ R; DURUM A; DUTTA D; EBISU K;  
ECHAVE MA; EFREMENKO YV; EL CHENAWI K; EMERY MS; ENGO  
D; ENOKIZONO A; ENOSAWA K; EN'YO H; ERICSON N; ESUMI S; EVSEEV  
VA; EWELL L; FACKLER O; FELLENSTEIN J; FERDOUSI T; FERRIERRA J; FIELDS  
DE; FLEURET F; FOKIN SL; FOX B; FRAENKEL Z; FRANK S; FRANZ A; FRANTZ  
JE; FRAWLEY AD; FRIED J; FREIDBERG JP; FUJISAWA E; FUNAHASHI H; FUNG  
SY; GADRAT S; GANNON J; GARPMAN S; GASTALDI F; GEE TF; GENTRY  
R; GHOSH TK; GIANNOTTI P; GLENN A; GODOI AL; GONIN M; GOGIBERIDZE G;  
GOSSET J; GOTO Y; DE CASSAGNAC RG; GREENE SV; GRIFFIN V; PERDEKAMP  
MG; GUPTA SK; GURYN W; GUSTAFSSON HA; HACHIYA T; HAGGERTY JS;  
HAHN S; HALLIWELL J; HAMAGAKI H; HANCE RH; HANSEN AG; HARA H;  
HARDER J; HART GW; HARTOUNI EP; HARVEY A; HAWKINS L; HAYANO  
RS; HAYASHI H; HAYASHI N; HE X; HEINE N; HEISTERMANN F; HELD  
S; HEMMICK TK; HEUSER JM; HIBINO M; HICKS JS; HIGUCHI R; HILL JC;  
HIRANO T; HO DS; HOADE R; HOLZMANN W; HOMMA K; HONG B; HOOVER  
A; HONAGUCHI T; HUNTER CT; HURST DE; HUTTER R; ICHIHARA T;  
IKONNIKOV VV; IMAI K; INABA M; IPPOLITOV MS; ISENHOWER  
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G; JACKSON J; JAFFE D; JAGADISH U; JANG WY; JAYAKUMAR R; JIA J;  
JOHNSON BM; JOHNSON J; JOHNSON SC; JONES JP; JONES K; JOO KS; JOUAN  
D; KAHN S; KAJIHARA F; KAMETANI S; KAMIHARA N; KAMYSHKOV  
Y; KANDASAMY A; KANG JH; KANN MR; KAPOOR SS; KAPUSTINSKY  
J; KARADJEV KV; KASHIKHIN V; KATO S; KATOU K; KEHAYIAS HJ; KELLEY  
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B; LIBKIND M; LICCARDI W; LIM DJ; LIN S; LIU MX; LIU X; LIU Y; LIU Z;  
LOCKNER E; LONGBOTHAM N; LOPEZ JD; MACHNOWSKI R; MAGUIRE CF;  
MAHON J; MAKDISI YI; MANKO VI; MAO Y; MARINO S; MARK SK; MARKACS  
S; MARKUSHIN DG; MARTINEZ G; MARTINEZ XB; MARX MD; MASAIKE A;  
MATATHIAS F; MATSUMOTO T; MCGAUGHEY PL; MCCAIN MC; MEAD  
J; MELNIKOV E; MELNIKOV Y; MENG WZ; MERSCHMEYER M; MESSER F;  
MESSER M; MIAKE Y; MIFTAKHOV NM; MIGLUOLIO S; MILAN J; MILLER TE;  
MILOV A; MINUZZO K; MIODUSZEWSKI S; MISCHKE RE; MISHRA GC;  
MITCHELL JT; MIYAMOTO Y; MOHANTY AK; MONTOYA BC; MOORE A;  
MOORE T; MORRISON DP; MOSCONE GG; MOSS JM; MUHLBACHER F;  
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SAKO H; SAKUMA T; SALOMONE S; SAMSONOV VM; SANDHOFF  
WF; SANFRATELLO L; SANGSTER TC; SANTO R; SATO HD; SATO S; SAVINO R;

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**Authors:** [CHANG SJ](#); [LAI WC](#); [SU YK](#); [CHEN JF](#); [LIU CH](#); LIAW UH

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**Authors:** [LEE CH](#); TENG CC

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**Authors:** [CHANG SJ](#); [KUO CH](#); [SU YK](#); [WU LW](#); [SHEU JK](#); [WEN TC](#); [LAI WC](#); [CHEN JF](#); [TSAI JM](#)

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**Authors:** [KEERTHI SS](#); [LIN CJ](#)

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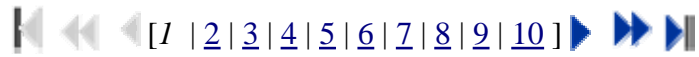
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