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SEARCH FOR SUPERSYMMETRY IN PP COLLISIONS AT ROOT S=7 TEV IN FINAL STATES WITH MISSING TRANSVERSE MOMENTUM AND B-JETS	/ CINDRO, Vladimir, DOLENC, Irena, FILIPČIČ, Andrej, GORIŠEK, Andrej, KERŠEVAN, Borut Paul, KRAMBERGER, Gregor, MAČEK, Boštjan, MANDIČ, Igor, MIJOVIČ, Liza, MIKUŽ, Marko, FRATINA, Saša	3064	PHYSICS LETTERS B	3,955	A1	A'	39*
SEARCH FOR STABLE HADRONISING SQUARKS AND GLUINOS WITH THE ATLAS EXPERIMENT AT THE LHC	/ CINDRO, Vladimir, DOLENC, Irena, FILIPČIČ, Andrej, GORIŠEK, Andrej, KERŠEVAN, Borut Paul, KRAMBERGER, Gregor, MAČEK, Boštjan, MANDIČ, Igor, MIJOVIČ, Liza, MIKUŽ, Marko, FRATINA, Saša	3070	PHYSICS LETTERS B	3,955	A1	A'	28*
SEARCH FOR QUARK CONTACT INTERACTIONS IN DIJET ANGULAR DISTRIBUTIONS IN PP COLLISIONS AT ROOT S=7 TEV MEASURED WITH THE ATLAS DETECTOR	/ CINDRO, Vladimir, DOLENC, Irena, FILIPČIČ, Andrej, GORIŠEK, Andrej, KERŠEVAN, Borut Paul, KRAMBERGER, Gregor, MAČEK, Boštjan, MANDIČ, Igor, MIJOVIČ, Liza, MIKUŽ, Marko	3187	PHYSICS LETTERS B	3,955	A1	A'	27*
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LEFT-RIGHT SYMMETRY: FROM THE LHC TO NEUTRINOLESS DOUBLE BETA DECAY	/ Miha Nemevšek	5	PHYSICAL REVIEW LETTERS	7,37	A1	A"	26*
SEARCH FOR SUPERSYMMETRIC PARTICLES IN EVENTS WITH LEPTON PAIRS AND LARGE MISSING TRANSVERSE MOMENTUM IN ROOT S=7 TEV PROTON-PROTON COLLISIONS WITH THE ATLAS EXPERIMENT	/ CINDRO, Vladimir, DOLENC, Irena, FILIPČIČ, Andrej, GORIŠEK, Andrej, KERŠEVAN, Borut Paul, KRAMBERGER, Gregor, MAČEK, Boštjan, MANDIČ, Igor, MIJOVIČ, Liza, MIKUŽ, Marko, FRATINA, Saša	3066	EUROPEAN PHYSICAL JOURNAL C	3,631	A2		26*
SEARCH FOR HEAVY LONG-LIVED CHARGED PARTICLES WITH THE ATLAS DETECTOR IN PP COLLISIONS AT ROOT S=7 TEV	/ CINDRO, Vladimir, DOLENC, Irena, FILIPČIČ, Andrej, GORIŠEK, Andrej, KERŠEVAN, Borut Paul, KRAMBERGER, Gregor, MAČEK, Boštjan, MANDIČ, Igor, MIJOVIČ, Liza, MIKUŽ, Marko	3023	PHYSICS LETTERS B	3,955	A1	A'	24*
SEARCH FOR DILEPTON RESONANCES IN PP COLLISIONS AT ROOT S 7 TEV WITH THE ATLAS DETECTOR	/ CINDRO, Vladimir, DOLENC, Irena, FILIPČIČ, Andrej, FRATINA, Saša, GORIŠEK, Andrej, KERŠEVAN, Borut Paul, KRAMBERGER, Gregor, MAČEK, Boštjan, MANDIČ, Igor, MIJOVIČ, Liza, MIKUŽ, Marko	3025	PHYSICAL REVIEW LETTERS	7,37	A1	A"	23*
SEARCH FOR NEW PHENOMENA WITH THE MONOJET AND MISSING TRANSVERSE MOMENTUM SIGNATURE USING THE ATLAS DETECTOR IN ROOT S=7 TEV PROTON-PROTON COLLISIONS	/ CINDRO, Vladimir, DOLENC, Irena, FILIPČIČ, Andrej, FRATINA, Saša, GORIŠEK, Andrej, KERŠEVAN, Borut Paul, KRAMBERGER, Gregor, MAČEK, Boštjan, MANDIČ, Igor, MIJOVIČ, Liza, MIKUŽ, Marko	3020	PHYSICS LETTERS B	3,955	A1	A'	20*
SEARCH FOR MASSIVE COLORED SCALARS IN FOUR-JET FINAL STATES IN ROOT S=7 TEV PROTON-PROTON COLLISIONS WITH THE ATLAS DETECTOR	/ CINDRO, Vladimir, DOLENC, Irena, FILIPČIČ, Andrej, FRATINA, Saša, GORIŠEK, Andrej, KERŠEVAN, Borut Paul, KRAMBERGER, Gregor, MAČEK, Boštjan, MANDIČ, Igor, MIJOVIČ, Liza, MIKUŽ, Marko	3004	EUROPEAN PHYSICAL JOURNAL C	3,631	A2		15*
DOES STRONG HETEROGENEITY PROMOTE COOPERATION BY GROUP INTERACTIONS?	Matjaž Perc	1	NEW JOURNAL OF PHYSICS	4,177	A1	A'	8*
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CLOSTRIDIUM DIFFICILE INFECTION IN EUROPE: A HOSPITAL-BASED SURVEY	/ Maja Rupnik	9	LANCET	38,278	A1	A"	159
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SYNCHRONOUS BURSTS ON SCALE-FREE NEURONAL NETWORKS WITH ATTRACTIVE AND REPULSIVE COUPLING	/ Matjaž Perc	3	PLoS One	4,092	A1	A'	62
EFFICACY OF STAPLER VERSUS HAND-SEWN CLOSURE AFTER DISTAL PANCREATECTOMY (DISPACT): A RANDOMISED, CONTROLLED MULTICENTRE TRIAL	/ Aleš Tomažič	28	LANCET	38,278	A1	A"	61
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REVIEW ON NUMERICAL MODELING OF ACTIVE MAGNETIC REGENERATORS FOR ROOM TEMPERATURE APPLICATIONS	/ Alojz Poredoš, Jaka Tušek, Andrej Kitanovski	9	INTERNATIONAL JOURNAL OF REFRIGERATION-REVUE INTERNATIONALE DU FROID	1,817	A1	A'	29

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BEST PRACTICE ELEMENTS OF MULTILEVEL SUICIDE PREVENTION STRATEGIES A REVIEW OF SYSTEMATIC REVIEWS	/ Saška Roškar, Vita Poštuvan, Alenka Tančič Grum	16	Crisis-The Journal of Crisis Intervention and Suicide Prevention	1,085	A2	A'	6*
EARLY AND DELAYED ONSET OF RESPONSE TO ANTIDEPRESSANTS IN INDIVIDUAL TRAJECTORIES OF CHANGE DURING TREATMENT OF MAJOR DEPRESSION: A SECONDARY ANALYSIS OF DATA FROM THE GENOME-BASED THERAPEUTIC DRUGS FOR DEPRESSION (GENDEP) STUDY	/ Ana Petrovič	11	JOURNAL OF CLINICAL PSYCHIATRY	5,799	A1	A''	5*
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ECOTOXICITY OF NANOSIZED TiO2. REVIEW OF IN VIVO DATA	Anja Menard / Damjana Drobne, Anita Jemec	3	ENVIRONMENTAL POLLUTION	3,746	A1	A'	52

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ION-SPECIFIC HYDRATION EFFECTS: EXTENDING THE POISSON-BOLTZMANN THEORY	/ Rudolf Podgornik	4	CURRENT OPINION IN COLLOID & INTERFACE SCIENCE	8,01	A1	A'	7*
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AN OVERVIEW OF THE TAXONOMY, PHYLOGENY, AND TYPIIFICATION OF NECTRIACEOUS FUNGI IN COSMOSPORA, ACREMONIUM, FUSARIUM, STILBELLA, AND VOLUTELLA	/ Hans Josef Schroers	4	STUDIES IN MYCOLOGY	10,625	A1	A''	27
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HIGH-PRECISION DETERMINATION OF THE ELECTRIC AND MAGNETIC FORM FACTORS OF THE PROTON	/ Simon Širca, Luka Debenjak	25	PHYSICAL REVIEW LETTERS	7,621	A1	A"	35*
RECOIL POLARIZATION MEASUREMENTS OF THE PROTON ELECTROMAGNETIC FORM FACTOR RATIO TO Q(2)=8.5 GEV2	/ Simon Širca	107	PHYSICAL REVIEW LETTERS	7,621	A1	A"	32*
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GENOME-WIDE PHARMACOGENETICS OF ANTIDEPRESSANT RESPONSE IN THE GENDEP PROJECT	/ Borut Jerman, Tina Žagar	28	AMERICAN JOURNAL OF PSYCHIATRY	12,759	A1	A"	98
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A EUROPEAN AEROSOL PHENOMENOLOGY-3: PHYSICAL AND CHEMICAL CHARACTERISTICS OF PARTICULATE MATTER FROM 60 RURAL, URBAN, AND KERBSIDE SITES ACROSS EUROPE	/ Janja Turšič	39	ATMOSPHERIC ENVIRONMENT	3,226	A1	A'	103
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A DECADE WITH BISMUTH-BASED ELECTRODES IN ELECTROANALYSIS	/ Samo Hočevar	4	ELECTROANALYSIS	2,721	A2		88
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QUANTUM ESPRESSO: A MODULAR AND OPEN-SOURCE SOFTWARE PROJECT FOR QUANTUM SIMULATIONS OF MATERIALS	/ Anton Kokalj	33	JOURNAL OF PHYSICS-CONDENSED MATTER	1,964	A1	A'	2228
SYNCHRONIZATION TRANSITIONS ON SCALE-FREE NEURONAL NETWORKS DUE TO FINITE INFORMATION TRANSMISSION DELAYS	/ Matjaž Perc	4	PHYSICAL REVIEW E	2,4	A1	A'	95

Naslov objave	Prvi avtor Slovenec / Slovenski soavtorji	Število vseh avtorjev	Revija	IF	Četrtnina	A	Število citatov
MEASUREMENT OF THE DIFFERENTIAL BRANCHING FRACTION AND FORWARD-BACKWARD ASYMMETRY FOR B → K(*)L(+) L(-)	/ BRAČKO, Marko, GOLOB, Boštjan, KORPAR, Samo, KRIŽAN, Peter, STANIČ, Samo, STARIČ, Marko, ŽIVKO, Tomi, ZUPANC, Anže	146	PHYSICAL REVIEW LETTERS	7,328	A1	A'	94
RESOLVING SOCIAL DILEMMAS ON EVOLVING RANDOM NETWORKS	/ Matjaž Perc	2	EPL	2,893	A1	A'	64*
EVOLUTION OF COOPERATION ON SCALE-FREE NETWORKS SUBJECT TO ERROR AND ATTACK	Matjaž Perc	1	NEW JOURNAL OF PHYSICS	3,312	A1	A'	58*
Klinična medicina							
A PROSPECTIVE RANDOMISED MULTI-CENTRE CONTROLLED TRIAL ON TIGHT GLUCOSE CONTROL BY INTENSIVE INSULIN THERAPY IN ADULT INTENSIVE CARE UNITS: THE GLUCONTROL STUDY	/ Adela Stecher	14	INTENSIVE CARE MEDICINE	5,168	A1	A'	225
TRASTUZUMAB BEYOND PROGRESSION IN HUMAN EPIDERMAL GROWTH FACTOR RECEPTOR 2-POSITIVE ADVANCED BREAST CANCER: A GERMAN BREAST GROUP 26/BREAST INTERNATIONAL GROUP 03-05 STUDY	/ Tanja Čufer	18	J. clin. oncol. (Online)		A4		206
Inženirstvo							
RECENT CANADIAN ADVANCES IN NUCLEAR-BASED HYDROGEN PRODUCTION AND THE THERMOCHEMICAL CU-CL CYCLE	/ Jurij Avsec	18	INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	3,945	A1	A'	55
IN-SITU XAS STUDY ON LI2MNSIO4 AND LI2FESIO4 CATHODE MATERIALS	Robert Dominko / Iztok Arčon, Alojz Kodre, Darko Hanžel, Miran Gaberšček	5	JOURNAL OF POWER SOURCES	3,792	A1	A'	47
SIZE EFFECTS IN MANUFACTURING OF METALLIC COMPONENTS	/ Karl Kuzman	5	CIRP ANNALS-MANUFACTURING TECHNOLOGY	1,603	A1	A'	23*
Ekonomija in poslovne znanosti							
THE NATURE AND EXPERIENCE OF ENTREPRENEURIAL PASSION	/ Mateja Drnovšek	4	ACADEMY OF MANAGEMENT REVIEW	7,867	A1	A''	49
Matematika							
ON THE LAPLACIAN COEFFICIENTS OF UNICYCLIC GRAPHS	Dragan Stevanović	2	LINEAR ALGEBRA AND ITS APPLICATIONS	1,073	A2		30
REGULARIZATION METHODS FOR SEMIDEFINITE PROGRAMMING	/ Janez Povh	4	SIAM JOURNAL ON OPTIMIZATION	1,429	A1	A''	29

Naslov objave	Prvi avtor Slovenec / Slovenski soavtorji	Število vseh avtorjev	Revija	IF	Četrtnina	A	Število citatov
MAPS PRESERVING ZERO PRODUCTS	/ Matej Brešar	4	STUDIA MATHEMATICA	0,465	A2		21*
Vesoljska znanost							
THE SEVENTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY	/ Simon Vidrih	200	ASTROPHYS J SUPPL SER				1418
SEGUE: A SPECTROSCOPIC SURVEY OF 240,000 STARS WITH G=14-20	/ Paola Re Fiorentin	108	ASTRONOMICAL JOURNAL	4,481	A1	A'	206
Kmetijske znanosti							
EXTRACTION OF PHENOLIC COMPOUNDS FROM ELDER BERRY AND DIFFERENT GRAPE MARC VARIETIES USING ORGANIC SOLVENTS AND/OR SUPERCRITICAL CARBON DIOXIDE	/ Mojca Škerget, Željko Knez	3	JOURNAL OF FOOD PROCESS ENGINEERING	0,846	A3		50
Molekularna biologija in genetika							
THE GENOME SEQUENCE OF TAURINE CATTLE: A WINDOW TO RUMINANT BIOLOGY AND EVOLUTION	/ Peter Dovč, Andrej Razpet	341	SCIENCE	29,747	A1	A"	316
Farmakologija in toksikologija							
CARDIAC CACHEXIA: A SYSTEMATIC OVERVIEW	/ Mitja Lainščak	4	PHARMACOLOGY & THERAPEUTICS	8,897	A1	A'	100
Mikrobiologija							
CLOSTRIDIUM DIFFICILE INFECTION: NEW DEVELOPMENTS IN EPIDEMIOLOGY AND PATHOGENESIS	Maja Rupnik	3	NATURE REVIEWS MICROBIOLOGY	17,644	A1	A"	238
Biologija in biokemija							
INTRODUCING MOTHUR: OPEN-SOURCE, PLATFORM-INDEPENDENT, COMMUNITY-SUPPORTED SOFTWARE FOR DESCRIBING AND COMPARING MICROBIAL COMMUNITIES	/ Blaž Stres	15	APPLIED AND ENVIRONMENTAL MICROBIOLOGY	3,686	A1	A'	1374
Botanika in zoologija							
COMPARATIVE GENOMICS OF MAP KINASE AND CALCIUM-CALCINEURIN SIGNALLING COMPONENTS IN PLANT AND HUMAN PATHOGENIC FUNGI	/ Helena Lenasi	21	FUNGAL GENETICS AND BIOLOGY	2,961	A1	A'	64
UNDERSAMPLING BIAS: THE NULL HYPOTHESIS FOR SINGLETON SPECIES IN TROPICAL ARTHROPOD SURVEYS	/ Matjaž Kuntner	5	JOURNAL OF ANIMAL ECOLOGY	3,714	A1	A"	56
A MOLECULAR TEST FOR CRYPTIC DIVERSITY IN GROUND WATER: HOW LARGE ARE THE RANGES OF MACROSTYGOBIONTS?	Peter Trontelj / Cene Fišer, Špela Gorički, Boris Sket, Valerija Zakšek	8	FRESHWATER BIOLOGY	2,861	A1	A'	38*
Imunologija							

Naslov objave	Prvi avtor Slovenec / Slovenski soavtorji	Število vseh avtorjev	Revija	IF	Četrtnina	A	Število citatov
FREQUENCY AND EVOLUTION OF AZOLE RESISTANCE IN ASPERGILLUS FUMIGATUS ASSOCIATED WITH TREATMENT FAILURE	/ Daša Cerar	10	EMERGING INFECTIOUS DISEASES	6,794	A1	A'	157
2008							
Fizika							
OBSERVATION OF THE SUPPRESSION OF THE FLUX OF COSMIC RAYS ABOVE 4X10 ¹⁹ EV	/ ZAVRTANIK, Danilo, FILIPČIČ, Andrej, VEBERIČ, Darko, ZAVRTANIK, Marko	458	PHYSICAL REVIEW LETTERS	7,18	A1	A''	187
SOCIAL DIVERSITY AND PROMOTION OF COOPERATION IN THE SPATIAL PRISONER'S DILEMMA GAME	Matjaž Perc	2	PHYSICAL REVIEW E	2,508	A1	A'	167
FLAVOR PHYSICS OF LEPTONS AND DIPOLE MOMENTS	/ Borut Bajc	90	EUROPEAN PHYSICAL JOURNAL C	2,805	A2		125
COEVOLUTION OF TEACHING ACTIVITY PROMOTES COOPERATION	/ Matjaž Perc	2	NEW JOURNAL OF PHYSICS	3,44	A1	A'	110
OBSERVATION OF A RESONANCE LIKE STRUCTURE IN THE $\pi^+(\pi^-)\rho^0$ MASS DISTRIBUTION IN EXCLUSIVE $B \rightarrow K \pi^+(\pi^-)\rho^0$ DECAYS	/ BRAČKO, Marko, BITENC, Urban, GOLOB, Boštjan, KORPAR, Samo, KRIŽAN, Peter, PESTOTNIK, Rok, STANIČ, Samo, STARIČ, Marko, ZUPANC, Anže	140	PHYSICAL REVIEW LETTERS	7,18	A1	A''	106
B, D AND K DECAYS	/ Jure Zupan, Svjetlana Fajfer, Boštjan Golob	136	EUROPEAN PHYSICAL JOURNAL C	2,805	A2		83*
MAKING NEW CONNECTIONS TOWARDS COOPERATION IN THE PRISONER'S DILEMMA GAME	/ Matjaž Perc	3	EPL	2,203	A1	A'	71*
TOWARDS EFFECTIVE PAYOFFS IN THE PRISONER'S DILEMMA GAME ON SCALE-FREE NETWORKS	/ Matjaž Perc	3	PHYSICAL STATISTICAL MECHANICS AND ITS APPLICATIONS	1,441	A2		68*
SYNCHRONIZATION TRANSITIONS ON SMALL-WORLD NEURONAL NETWORKS: EFFECTS OF INFORMATION TRANSMISSION DELAY AND REWIRING PROBABILITY	/ Matjaž Perc	4	EPL	2,203	A1	A'	68*
Klinična medicina							
HLA-B*5701 SCREENING FOR HYPERSENSITIVITY TO ABACAVIR	/ Janez Tomažič	244	NEW ENGLAND JOURNAL OF MEDICINE	50,017	A1	A''	493
ELECTROCHEMOTHERAPY IN TREATMENT OF TUMOURS	Gregor Serša / Damijan Miklavčič, Maja Čemažar, Zvonimir Rudolf, Gorazd Pucihar, Marko Snoj	6	EJSO	2,491	A1	A'	133
MUTATIONS IN STAT3 AND IL12RB1 IMPAIR THE DEVELOPMENT OF HUMAN IL-17-PRODUCING T CELLS	/ Simona Eva Žitnik	46	J EXP MED				126*

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Inženirstvo							
LI2MSIO4 (M = FE AND/OR MN) CATHODE MATERIALS	Robert Dominko	1	JOURNAL OF POWER SOURCES	3,477	A1	A'	117
ROBUST OBJECT DETECTION WITH INTERLEAVED CATEGORIZATION AND SEGMENTATION	/ Aleš Leonardis	3	INTERNATIONAL JOURNAL OF COMPUTER VISION	5,358	A1	A''	95
IMPACT OF SYNTHESIS CONDITIONS ON THE STRUCTURE AND PERFORMANCE OF LI2FESIO4	Robert Dominko / Darko Hanžel, Miran Gaberšček, Janko Jamnik	5	JOURNAL OF POWER SOURCES	3,477	A1	A'	75
Družboslovne znanosti, splošno							
INTERNATIONAL STUDY OF TEMPERATURE, HEAT AND URBAN MORTALITY: THE ISOTHERM PROJECT	/ Mitja Košnik	17	INTERNATIONAL JOURNAL OF EPIDEMIOLOGY	5,838	A1	A'	114
EFFECTS OF COLD WEATHER ON MORTALITY: RESULTS FROM 15 EUROPEAN CITIES WITHIN THE PHEWE PROJECT	/ Ana Hojs	14	AMERICAN JOURNAL OF EPIDEMIOLOGY	5,454	A1	A'	83
Ekonomija in poslovne znanosti							
WEB SURVEYS VERSUS OTHER SURVEY MODES - A META-ANALYSIS COMPARING RESPONSE RATES	Katja Lozar Manfreda / Jernej Berzelak, Vasja Vehovar	5	INTERNATIONAL JOURNAL OF MARKET RESEARCH	0,394	A4		74
Vesoljska znanost							
THE MILKY WAY'S CIRCULAR VELOCITY CURVE TO 60 KPC AND AN ESTIMATE OF THE DARK MATTER HALO MASS FROM THE KINEMATICS OF SIMILAR TO 2400 SDSS BLUE HORIZONTAL-BRANCH STARS	/ Paola Re Fiorentin	17	ASTROPHYSICAL JOURNAL	6,331	A1	A'	232
BROADBAND OBSERVATIONS OF THE NAKED-EYE GAMMA-RAY BURST GRB 080319B	/ Andreja Gomboc	93	NATURE	31,434	A1	A''	195
THE MILKY WAY TOMOGRAPHY WITH SDSS. II. STELLAR METALLICITY	/ Paola Re Fiorentin	53	ASTROPHYSICAL JOURNAL	6,331	A1	A'	186
CORRELATION OF THE HIGHEST-ENERGY COSMIC RAYS WITH THE POSITIONS OF NEARBY ACTIVE GALACTIC NUCLEI	/ ZAVRTANIK, Marko, FILIPČIČ, Andrej, HORVAT, Matej, VEBERIČ, Darko, ZAVRTANIK, Danilo	447	ASTROPARTICLE PHYSICS	3,388	A1	A'	172
Kmetijske znanosti							
SUGARS, ORGANIC ACIDS, PHENOLIC COMPOSITION AND ANTIOXIDANT ACTIVITY OF SWEET CHERRY (PRUNUS AVIUM L.)	Valentina Usenik / Jerneja Jakopič, Franci Štampar,	3	FOOD CHEMISTRY	2,696	A1	A'	69
Mikrobiologija							

Naslov objave	Prvi avtor Slovenec / Slovenski soavtorji	Število vseh avtorjev	Revija	IF	Četrtnina	A	Število citatov
CYTOPLASMIC STEPS OF PEPTIDOGLYCAN BIOSYNTHESIS	/ Stanislav Gobec, Andreja Kovač	6	FEMS MICROBIOLOGY REVIEWS	7,963	A1	A'	138
Botanika in zoologija							
PHYLOGENY OF EXTANT NEPHILID ORB-WEAVING SPIDERS (ARANEAE, NEPHILIDAE): TESTING MORPHOLOGICAL AND ETHOLOGICAL HOMOLOGIES	Matjaž Kuntner	3	CLADISTICS	3,515	A2		78
GLOBAL DIVERSITY OF AMPHIPODS (AMPHIPODA; CRUSTACEA) IN FRESHWATER	/ Boris Sket	6	HYDROBIOLOGIA	1,449	A2		77
Materiali							
SPONTANEOUS GROWTH OF SUPERSTRUCTURE ALPHA-Fe ₂ O ₃ NANOWIRE AND NANOBELT ARRAYS IN REACTIVE OXYGEN PLASMA	Uroš Cvelbar / Miran Mozetič	4	Small	6,525	A1	A''	119
Kemija							
THE ATLAS EXPERIMENT AT THE CERN LARGE HADRON COLLIDER	/ CINDRO, Vladimir, DOLENC, Irena, FILIPČIČ, Andrej, GORIŠEK, Andrej, KERŠEVAN, Borut Paul, KRAMBERGER, Gregor, MANDIČ, Igor, MIJOVIČ, Liza, MIKUŽ, Marko	2926	Journal of Instrumentation	0,333	A4		273
2007							
Fizika							
EMPIRE: NUCLEAR REACTION MODEL CODE SYSTEM FOR DATA EVALUATION	/ Andrej Trkov	8	NUCLEAR DATA SHEETS	1,362	A3		143
EVIDENCE FOR D-0-(D)OVER-BAR(0) MIXING	/ BRAČKO, Marko, STARIČ, Marko, GOLOB, Boštjan, BITENC, Urban, FRATINA, Saša, GORIŠEK, Andrej, KORPAR, Samo, KRIŽAN, Peter, PESTOTNIK, Rok, STANIČ, Samo, ZUPANC, Anže	188	PHYSICAL REVIEW LETTERS	6,944	A1	A''	115
OBSERVATION OF TWO RESONANT STRUCTURES IN E(+) ₁ E(-) ₂ → PI(+) ₁ PI(-) ₂ PSI(2S) VIA INITIAL-STATE RADIATION AT BELLE	/ BRAČKO, Marko, BITENC, Urban, KORPAR, Samo, KRIŽAN, Peter, PESTOTNIK, Rok, STANIČ, Samo, STARIČ, Marko, ZUPANC, Anže	147	PHYSICAL REVIEW LETTERS	6,944	A1	A''	114
MEASUREMENT OF THE E(+) ₁ E(-) ₂ → PI(+) ₁ PI(-) ₂ J/PSI CROSS SECTION VIA INITIAL-STATE RADIATION AT BELLE	/ BRAČKO, Marko, BITENC, Urban, FRATINA, Saša, GOLOB, Boštjan, KORPAR, Samo, KRIŽAN, Peter, STARIČ, Marko, ZUPANC, Anže	142	PHYSICAL REVIEW LETTERS	6,944	A1	A''	108
BEHAVIOUR OF OXYGEN ATOMS NEAR THE SURFACE OF NANOSTRUCTURED Nb ₂ O ₅	Uroš Cvelbar / Miran Mozetič	2	JOURNAL OF PHYSICS D-APPLIED PHYSICS	2,2	A1	A'	82*
Klinična medicina							
MANAGEMENT OF BLEEDING FOLLOWING MAJOR TRAUMA: A EUROPEAN GUIDELINE	/ Radko Komadina	15	CRITICAL CARE	3,834	A1	A'	169

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Inženirstvo							
LI2MNSIO4 AS A POTENTIAL LI-BATTERY CATHODE MATERIAL	Robert Dominko / Marjan Bele, Anton Kokalj, Miran Gaberšček, Janko Jamnik	5	JOURNAL OF POWER SOURCES	2,809	A1	A'	63
A DSP-BASED REMOTE CONTROL LABORATORY	Darko Hercog / Bojan Gergič, Suzana Uran, Karel Jezernik	4	IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS	2,216	A1	A'	40*
Psihatrija/psihologija							
A GENERAL FACTOR OF PERSONALITY: EVIDENCE FOR THE BIG ONE IN THE FIVE-FACTOR MODEL	Janek Musek	1	JOURNAL OF RESEARCH IN PERSONALITY	1,857	A1	A''	86*
Računalništvo							
ON REPRESENTATION OF PROTEINS BY STAR-LIKE GRAPHS	Milan Randić / Jure Zupan	3	JOURNAL OF MOLECULAR GRAPHICS & MODELLING	1,932	A1	A'	49*
Matematika							
TRANSPORT ON COMPLEX NETWORKS: FLOW, JAMMING AND OPTIMIZATION	Bosiljka Tadić	3	INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS	0,91	A2		49
Geoznanosti							
HISTALP - HISTORICAL INSTRUMENTAL CLIMATOLOGICAL SURFACE TIME SERIES OF THE GREATER ALPINE REGION	/ Tanja Cegnar, Mojca Dolinar	32	INTERNATIONAL JOURNAL OF CLIMATOLOGY	2,61	A1	A'	189
Vesoljska znanost							
CORRELATION OF THE HIGHEST-ENERGY COSMIC RAYS WITH NEARBY EXTRAGALACTIC OBJECTS	/ ZAVRTANIK, Marko, FILIPČIČ, Andrej, HORVAT, Matej, VEBERIČ, Darko, ZAVRTANIK, Danilo	444	SCIENCE	26,372	A1	A''	295
THE RAVE SURVEY: CONSTRAINING THE LOCAL GALACTIC ESCAPE SPEED	/ Tomaž Zwitter	23	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	5,249	A1	A'	200
TWO STELLAR COMPONENTS IN THE HALO OF THE MILKY WAY	/ Paola Re Fiorentin	12	NATURE	28,751	A1	A''	188
Kmetijske znanosti							
EVALUATION OF THE PHENOLIC CONTENT, ANTIOXIDANT ACTIVITY AND COLOUR OF SLOVENIAN HONEY	Jasna Bertoncelj / Urška Kropf, Mojca Korošec, Terezija Golob	4	FOOD CHEMISTRY	3,052	A1	A'	78

Naslov objave	Prvi avtor Slovenec / Slovenski soavtorji	Število vseh avtorjev	Revija	IF	Četrtnina	A	Število citatov
Farmakologija in toksikologija							
EMERGING ROLES OF CYSTEINE CATHEPSINS IN DISEASE AND THEIR POTENTIAL AS DRUG TARGETS	Olga Vasiljeva / Dušan Turk, Vito Turk, Boris Turk	6	CURRENT PHARMACEUTICAL DESIGN	4,868	A1	A'	171
TARGETING CANCER CELLS USING PLGA NANOPARTICLES SURFACE MODIFIED WITH MONOCLONAL ANTIBODY	Petra Kocbek / Nataša Obermajer, Mateja Cegnar, Janko Kos, Julijana Kristl	5	JOURNAL OF CONTROLLED RELEASE	4,756	A1	A'	117
Botanika in zoologija							
ARBUSCULAR MYCORRHIZA AND HEAVY METAL TOLERANCE	/ Marjana Regvar	3	PHYTOCHEMISTRY	2,322	A1	A'	90
Materiali							
IMPROVED ELECTRODE PERFORMANCE OF POROUS LIFEP04 USING RUO2 AS AN OXIDIC NANOSCALE INTERCONNECT	/ Robert Dominko, Miran Gaberšček, Janko Jamnik	6	ADVANCED MATERIALS	8,191	A1	A''	194
FIB DAMAGE OF CU AND POSSIBLE CONSEQUENCES FOR MINIATURIZED MECHANICAL TESTS	/ Marjan Jenko	5	MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROST	1,457	A2		118
WIRED POROUS CATHODE MATERIALS: A NOVEL CONCEPT FOR SYNTHESIS OF LIFEP04	Robert Dominko / Marjan Bele, Miran Gaberšček, Darko Hanžel, Iztok Arčon, Janko Jamnik	7	CHEMISTRY OF MATERIALS	4,883	A1	A'	115
Kemija							
IS SMALL PARTICLE SIZE MORE IMPORTANT THAN CARBON COATING? AN EXAMPLE STUDY ON LIFEP04 CATHODES	Miran Gaberšček / Robert Dominko, Janko Jamnik	3	ELECTROCHEMISTRY COMMUNICATIONS	4,186	A1	A''	152

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Fizika							
ELECTRONIC STRUCTURE CALCULATIONS WITH DYNAMICAL MEAN-FIELD THEORY	/ Kristjan Haule	6	PHYSICAL REVIEW B	3,107	A1	A'	517
SEARCH FOR NEUTRAL MSSM HIGGS BOSONS AT LEP	/ ZAVRTANIK, Danilo, BRAČKO, Marko, GOLOB, Boštjan, KERNEL, Gabrijel, KERŠEVAN, Borut Paul, PODOBNIK, Tomaž	347	PHYSICS LETTERS B	5,043	A1	A'	367

Naslov objave	Prvi avtor Slovenec / Slovenski soavtorji	Število vseh avtorjev	Revija	IF	Četrtnina	A	Število citatov
PRECISION ELECTROWEAK MEASUREMENTS ON THE Z RESONANCE	/ KERNEL, Gabrijel, BRAČKO, Marko, ERŽEN, Borut, GOLOB, Boštjan, KERŠEVAN, Borut Paul, KRIŽNIČ, Ervin, PODOBNIK, Tomaž, STANIČ, Samo, ZAVRTANIK, Danilo	999	PHYSICS REPORTS-REVIEW SECTION OF PHYSICS LETTERS	10,438	A1	A"	296
TWO-DIMENSIONAL NEMATIC COLLOIDAL CRYSTALS SELF-ASSEMBLED BY TOPOLOGICAL DEFECTS	Igor Muševič / Miha Škarabot, Uroš Tkalec, Miha Ravnik, Slobodan Žumer	5	SCIENCE	30,028	A1	A"	229
THE GIANT ELECTROMECHANICAL RESPONSE IN FERROELECTRIC RELAXORS AS A CRITICAL PHENOMENON	Zdravko Kutnjak / Robert Blinc	3	NATURE	26,681	A1	A"	212
DYNAMICS OF LOSCHMIDT ECHOES AND FIDELITY DECAY	/ Tomaž Prosen, Marko Žnidarič	4	PHYSICS REPORTS-REVIEW SECTION OF PHYSICS LETTERS	10,438	A1	A"	186
EVIDENCE OF THE PURELY LEPTONIC DECAY $B^- \rightarrow \tau^- \bar{\nu}_\tau$	/ BRAČKO, Marko, BITENC, Urban, BIZJAK, Ilija, FRATINA, Saša, GOLOB, Boštjan, GORIŠEK, Andrej, KORPAR, Samo, KRIŽAN, Peter, PESTOTNIK, Rok, STARIČ, Marko, STANIČ, Samo	184	PHYSICAL REVIEW LETTERS	7,072	A1	A"	129
COHERENCE RESONANCE IN A SPATIAL PRISONER'S DILEMMA GAME	Matjaž Perc	1	NEW JOURNAL OF PHYSICS	3,754	A1	A'	122
Klinična medicina							
A SYSTEMATIC REVIEW OF BRAIN INJURY EPIDEMIOLOGY IN EUROPE	/ Marjan Koršič	5	ACTA NEUROCHIRURGICA	1,212	A2		230
MULTICENTER VALIDATION OF A GENE EXPRESSION-BASED PROGNOSTIC SIGNATURE IN LYMPH NODE-NEGATIVE PRIMARY BREAST CANCER	/ Tanja Čufer, Rastko Golouh	20	JOURNAL OF CLINICAL ONCOLOGY	13,598	A1	A"	186
Inženirstvo							
POROUS OLIVINE COMPOSITES SYNTHESIZED BY SOL-GEL TECHNIQUE	Robert Dominko / Marjan Bele, Miran Gabersček, Maja Remškar, Darko Hanžel, Stane Pejovnik	8	JOURNAL OF POWER SOURCES	3,521	A1	A"	153
RECENT ADVANCES IN ANODIC STRIPPING VOLTAMMETRY WITH BISMUTH-MODIFIED CARBON PASTE ELECTRODES	/ Samo Hočevar, Božidar Ogorevc	9	ELECTROANALYSIS	2,444	A1	A'	75*

Naslov objave	Prvi avtor Slovenec / Slovenski soavtorji	Število vseh avtorjev	Revija	IF	Četrtnina	A	Število citatov
STATUS OF THE BELLE SILICON VERTEX DETECTOR	/ ŽONTAR, Dejan, FRATINA, Saša, KORPAR, Samo, KRIŽAN, Peter, STANIČ, Samo	97	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SP	1,185	A1	A'	67*
Računalništvo							
STATISTICAL COMPARISONS OF CLASSIFIERS OVER MULTIPLE DATA SETS	Janez Demšar	1	JOURNAL OF MACHINE LEARNING RESEARCH	2,255	A1	A'	793
SELF-ADAPTING CONTROL PARAMETERS IN DIFFERENTIAL EVOLUTION: A COMPARATIVE STUDY ON NUMERICAL BENCHMARK PROBLEMS	Janez Brest / Sašo Greiner, Borko Bošković, Marjan Mernik, Viljem Žumer	5	IEEE TRANSACTIONS ON EVOLUTIONARY COMPUTATION	3,77	A1	A''	260
Matematika							
MESHFREE EXPLICIT LOCAL RADIAL BASIS FUNCTION COLLOCATION METHOD FOR DIFFUSION PROBLEMS	Božidar Šarler / Robert Vertnik	2	COMPUTERS & MATHEMATICS WITH APPLICATIONS	0,611	A3		66
Vesoljska znanost							
COSMOLOGICAL PARAMETERS FROM COMBINING THE LYMAN ALPHA FOREST WITH CMB, GALAXY CLUSTERING AND SN CONSTRAINTS	Uroš Seljak / Anže Slosar	3	JOURNAL OF COSMOLOGY AND ASTROPARTICLE PHYSICS	6,175	A1	A''	305
Kmetijske znanosti							
EXTRACTION OF ACTIVE INGREDIENTS FROM GREEN TEA (CAMELLIA SINENSIS): EXTRACTION EFFICIENCY OF MAJOR CATECHINS AND CAFFEINE	Amra Perva-Uzunalić / Mojca Škrget, Željko Knez	6	FOOD CHEMISTRY	2,433	A1	A'	87
Farmakologija in toksikologija							
TARGETING PROTEASES: SUCCESSES, FAILURES AND FUTURE PROSPECTS	Boris Turk	1	NATURE REVIEWS DRUG DISCOVERY	20,97	A1	A''	338
Ekologija							

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EUROPEAN PHENOLOGICAL RESPONSE TO CLIMATE CHANGE MATCHES THE WARMING PATTERN	/ Zalika Črepinšek, Andreja Sušnik	31	GLOBAL CHANGE BIOLOGY	4,339	A1	A"	526
QUANTIFYING SUBMARINE GROUNDWATER DISCHARGE IN THE COASTAL ZONE VIA MULTIPLE METHODS	/ Rudolf Rajar	22	SCIENCE OF THE TOTAL ENVIRONMENT	2,359	A1	A'	171
Materiali							
DETERMINATION OF MECHANICAL PROPERTIES OF COPPER AT THE MICRON SCALE	/ Marjan Jenko	5	ADVANCED ENGINEERING MATERIALS	1,402	A2		83*
Kemija							
STRUCTURE AND ELECTROCHEMICAL PERFORMANCE OF LI ₂ MNSIO ₄ AND LI ₂ FESIO ₄ AS POTENTIAL LI-BATTERY CATHODE MATERIALS	Robert Dominko / Marjan Bele, Miran Gaberšček, Maja Remškar, Anton Meden, Janko Jamnik	7	ELECTROCHEMISTRY COMMUNICATIONS	3,484	A1	A'	182
Imunologija							
THE CLINICAL ASSESSMENT, TREATMENT, AND PREVENTION OF LYME DISEASE, HUMAN GRANULOCYTIC ANAPLASMOSIS, AND BABESIOSIS: CLINICAL PRACTICE GUIDELINES BY THE INFECTIOUS DISEASES SOCIETY OF AMERICA	/ Franc Strle	14	CLINICAL INFECTIOUS DISEASES	6,186	A1	A"	364

2005							
Fizika							
OBSERVATION OF A NEAR-THRESHOLD OMEGA J/PSI MASS ENHANCEMENT IN EXCLUSIVE B -> K OMEGA J/PSI DECAYS	/ BRAČKO, Marko, BITENC, Urban, BIZJAK, Ilija, FRATINA, Saša, GOLOB, Boštjan, KORPAR, Samo, KRIŽAN, Peter, PESTOTNIK, Rok, STANIČ, Samo, STARIČ, Marko, ŽONTAR, Dejan	122	PHYSICAL REVIEW LETTERS	7,489	A1	A"	113*
Klinična medicina							
SUICIDE PREVENTION STRATEGIES - A SYSTEMATIC REVIEW	/ Andrej Marušič	23	JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION	23,332	A1	A"	632
CAPECITABINE AS ADJUVANT TREATMENT FOR STAGE III COLON CANCER	/ Borut Štabuc	27	NEW ENGLAND JOURNAL OF MEDICINE	44,016	A1	A"	420
Družboslovne znanosti, splošno							

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INCIDENCE TRENDS OF ADENOCARCINOMA OF THE CERVIX IN 13 EUROPEAN COUNTRIES	/ Maja Žakelj Primic	8	CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION	4,46	A1	A'	117
SPASTICITY: CLINICAL PERCEPTIONS, NEUROLOGICAL REALITIES AND MEANINGFUL MEASUREMENT	/ Milan Roman Gregorič	8	DISABILITY AND REHABILITATION	0,988	A2		70*
Računalništvo							
WHEN AND HOW TO DEVELOP DOMAIN-SPECIFIC LANGUAGES	Marjan Mernik	3	ACM COMPUTING SURVEYS	7,4	A1	A''	260
Kmetijske znanosti							
PHENOLS, PROANTHOCYANIDINS, FLAVONES AND FLAVONOLS IN SOME PLANT MATERIALS AND THEIR ANTIOXIDANT ACTIVITIES	Mojca Škrget / Petra Kotnik, Majda Hadolin Kolar, Andreja Rižner Hraš, Marjana Simonič, Željko Knez	6	FOOD CHEMISTRY	1,811	A1	A'	212
COMPARISON OF EXTRACTS PREPARED FROM PLANT BY-PRODUCTS USING DIFFERENT SOLVENTS AND EXTRACTION TIME	Brigita Lapornik / Mirko Prošek, Alenka Golc Wondra,	3	JOURNAL OF FOOD ENGINEERING	1,249	A1	A'	130
Farmakologija in toksikologija							
CELL-PENETRATING PEPTIDES: MECHANISM AND KINETICS OF CARGO DELIVERY	Matjaž Zorko	2	ADVANCED DRUG DELIVERY REVIEWS	7,189	A1	A'	260
Botanika in zoologija							
TO BE, OR NOT TO BE, A NON-NATIVE FRESHWATER FISH?	/ Meta Povž, Suzana Šumer	22	JOURNAL OF APPLIED ICHTHYOLOGY	0,563	A4		156
Kemija							
IMPACT OF THE CARBON COATING THICKNESS ON THE ELECTROCHEMICAL PERFORMANCE OF LIFEPO4/C COMPOSITES	Robert Dominko / Marjan Bele, Miran Gaberšček, Maja Remškar, Darko Hanžel, Stane Pejovnik, Janko Jamnik	7	JOURNAL OF THE ELECTROCHEMICAL SOCIETY	2,19	A1	A''	215
MERCURY IN ENVIRONMENTAL SAMPLES: SPECIATION, ARTIFACTS AND VALIDATION	/ Milena Horvat	4	TRAC-TRENDS IN ANALYTICAL CHEMISTRY	4,088	A1	A''	119*

2004							
Fizika							

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PROPERTIES AND PERFORMANCE OF THE PROTOTYPE INSTRUMENT FOR THE PIERRE AUGER OBSERVATORY	/ ZAVRTANIK, Danilo, FILIPČIČ, Andrej, HORVAT, Matej, VEBERIČ, Darko, ZAVRTANIK, Marko	357	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SP	1,349	A1	A'	296
INCLUSIVE MEASUREMENT OF THE PHOTON ENERGY SPECTRUM IN B -> S GAMMA DECAYS	/ BITENC, Urban, BIZJAK, Ilija, BRAČKO, Marko, FRATINA, Saša, GOLOB, Boštjan, KORPAR, Samo, KRIŽAN, Peter, STANIČ, Samo, STARIČ, Marko, ŽONTAR, Dejan	166	PHYSICAL REVIEW LETTERS	7,218	A1	A''	143*
STUDY OF B-> D- ⁰ PI(-)(D- ⁰ -> D(*)+PI(-)) DECAYS	/ ŽONTAR, Dejan, BIZJAK, Ilija, BRAČKO, Marko, GOLOB, Boštjan, KRIŽAN, Peter, STANIČ, Samo, STARIČ, Marko	181	PHYSICAL REVIEW D	5,156	A1	A'	129*
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INCREASE IN VIRAL GASTROENTERITIS OUTBREAKS IN EUROPE AND EPIDEMIC SPREAD OF NEW NOROVIRUS VARIANT	/ Mateja Poljšak Prijatelj, Janet Zimšek	26	LANCET	21,713	A1	A''	278
Kmetijske znanosti							
QUANTITATION OF POLYPHENOLS IN DIFFERENT APPLE VARIETIES	Urška Vrhovšek	4	JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY	2,327	A1	A''	123
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THE GLUTATHIONE SYSTEM AS A STRESS MARKER IN PLANT ECOPHYSIOLOGY: IS A STRESS-RESPONSE CONCEPT VALID?	/ Helena Šircelj	3	JOURNAL OF EXPERIMENTAL BOTANY	3,366	A1	A'	143
Materiali							
INORGANIC NANOTUBES	Maja Remškar	1	ADVANCED MATERIALS	8,079	A1	A''	234
Biologija in biokemija							
SELECTIVE DISRUPTION OF LYSOSOMES IN HELA CELLS TRIGGERS APOPTOSIS MEDIATED BY CLEAVAGE OF BID BY MULTIPLE PAPAINE-LIKE LYSOSOMAL CATHEPSINS	Tina Cirman / Kristina Orešič, Gabriela Droga Mazovec, Vito Turk, Boris Turk	8	JOURNAL OF BIOLOGICAL CHEMISTRY	6,355	A1	A'	233
Kemija							
SYNTHESIS OF HETEROCYCLES FROM ALKYL 3-(DIMETHYLAMINO)PROPENOATES AND RELATED ENAMINONES	Branko Stanovnik / Jurij Svete	2	CHEMICAL REVIEWS	20,233	A1	A''	243

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2003							
Fizika							
OBSERVATION OF A NARROW CHARMONIUMLIKE STATE IN EXCLUSIVE B-+/-> K-+/-PI(+)/PI(-)/PSI DECAYS	/ BRAČKO, Marko, GOLOB, Boštjan, KORPAR, Samo, KRIŽAN, Peter, STANIČ, Samo, STARIČ, Marko, ŽONTAR, Dejan	174	PHYSICAL REVIEW LETTERS	7,035	A1	A"	446
OBSERVATION OF THE DSJ(2317) AND DSJ(2457) IN B DECAYS	/ BRAČKO, Marko, BIZJAK, Ilija, GOLOB, Boštjan, KORPAR, Samo, KRIŽAN, Peter, STANIČ, Samo, ŽONTAR, Dejan	168	PHYSICAL REVIEW LETTERS	7,035	A1	A"	145*
B-TAU UNIFICATION AND LARGE ATMOSPHERIC MIXING: A CASE FOR A NONCANONICAL SEESAW MECHANISM	Borut Bajc	3	PHYSICAL REVIEW LETTERS	7,035	A1	A"	141*
Klinična medicina							
DERMOSCOPY OF PIGMENTED SKIN LESIONS: RESULTS OF A CONSENSUS MEETING VIA THE INTERNET	/ Igor Bartenjev	57	JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY	2,971	A1	A'	365
LYME BORRELIOSIS	/ Franc Strle	2	LANCET	18,316	A1	A"	221
Inženirstvo							
THEORETICAL AND EMPIRICAL ANALYSIS OF RELIEFF AND RRELIEFF	Marko Robnik Šikonja / Igor Kononenko	2	MACHINE LEARNING	3,05	A1	A'	169
THE ROLE OF CARBON BLACK DISTRIBUTION IN CATHODES FOR LI ION BATTERIES	Robert Dominko / Miran Gaberšček, Jernej Drogenik, Marjan Bele, Stane Pejovnik, Janko Jamnik	6	JOURNAL OF POWER SOURCES	2,101	A1	A'	111
Ekonomija in poslovne znanosti							
NETWORK-BASED RESEARCH IN ENTREPRENEURSHIP - A CRITICAL REVIEW	/ Boštjan Antončič	2	JOURNAL OF BUSINESS VENTURING	0,852	A2	A'	225
Geoznanosti							
MESO-GAMMA SCALE FORECASTS USING THE NONHYDROSTATIC MODEL LM	/ Gregor Gregorič	7	METEOROLOGY AND ATMOSPHERIC PHYSICS	0,82	A3		317
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FAST AND EASY MULTIRESIDUE METHOD EMPLOYING ACETONITRILE EXTRACTION/PARTITIONING AND "DISPERSIVE SOLID-PHASE EXTRACTION" FOR THE DETERMINATION OF PESTICIDE RESIDUES IN PRODUCE	/ Darinka Štajnbaher	4	JOURNAL OF AOAC INTERNATIONAL	1,037	A2		835
Materiali							

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COMPUTER GRAPHICS AND GRAPHICAL USER INTERFACES AS TOOLS IN SIMULATIONS OF MATTER AT THE ATOMIC SCALE	Anton Kokalj	1	COMPUTATIONAL MATERIALS SCIENCE	1,003	A2		464
Kemija							
AROMATICITY OF POLYCYCLIC CONJUGATED HYDROCARBONS	Milan Randić	1	CHEMICAL REVIEWS	21,036	A1	A"	341
NANOCRYSTALLINITY EFFECTS IN LITHIUM BATTERY MATERIALS - ASPECTS OF NANO-IONICS. PART IV	Janko Jamnik	2	PHYSICAL CHEMISTRY CHEMICAL PHYSICS	1,959	A2		246
NOVEL 2-D GRAPHICAL REPRESENTATION OF DNA SEQUENCES AND THEIR NUMERICAL CHARACTERIZATION	Milan Randić	4	CHEMICAL PHYSICS LETTERS	2,438	A1	A'	196
KINETICS OF SELECTIVE CO OXIDATION IN EXCESS OF H-2 OVER THE NANOSTRUCTURED CU _{0.1} CE _{0.9} O ₂ -(Y) CATALYST	Gregor Sedmak / Stanko Hočevar, Janez Levec	3	JOURNAL OF CATALYSIS	3,276	A1	A"	176
ANALYSIS OF SIMILARITY/DISSIMILARITY OF DNA SEQUENCES BASED ON NOVEL 2-D GRAPHICAL REPRESENTATION	Milan Randić / Marjan Vračko	4	CHEMICAL PHYSICS LETTERS	2,438	A1	A'	176