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OBJAVE V REVJI NATURE:

HOST-MICROBE INTERACTIONS HAVE SHAPED THE GENETIC ARCHITECTURE OF INFLAMMATORY BOWEL DISEASE

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Avtorji UM:

- dr. Mitja Mitrovič
- red. prof. dr. Uroš Potočnik

Število citatov (WOS):

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AUTOCATALYTIC CLEAVAGE OF CLOSTRIDIUM DIFFICILE TOXIN

NATURE Volume: 446 Issue: 7134 Pages: 415-419 Published: MAR 22 2007

Avtorji UM:

- prof. dr. Maja Rupnik

Število citatov (WOS):

- 93

DIFFERENCE IN DIRECT CHARGE-PARITY VIOLATION BETWEEN CHARGED AND NEUTRAL B MESON DECAYS

NATURE Volume: 452 Issue: 7185 Pages: 332-U3 Published: MAR 20 2008

Avtorji UM:

- doc. dr. Marko Bračko

Število citatov (WOS):

- 80

FERROMAGNETISM IN SUSPENSIONS OF MAGNETIC PLATELETS IN LIQUID CRYSTAL

NATURE Volume: 504 Issue: 7479 Pages: 237-+ Published: DEC 12 2013

Avtorji UM:

- zasl. prof. dr. Miha Drogenik

Število citatov (WOS):

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OBSERVATION OF A NARROW CHARMONIUMLIKE STATE IN EXCLUSIVE $B \rightarrow \bar{K} \rightarrow K \rightarrow \bar{K}$ $\pi^+(\pi^-\pi^0)/\psi$ DECAYS

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COEVOLUTIONARY GAMES-A MINI REVIEW

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OBSERVATION OF DOUBLE C(C)OVER-BAR PRODUCTION IN E(+)E(-) ANNIHILATION AT ROOT S APPROXIMATE TO 10.6 GEV

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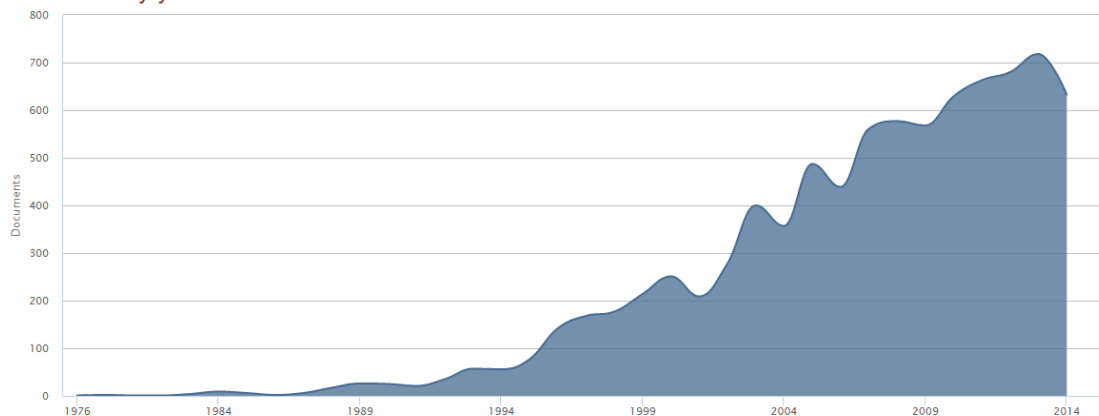
Število citatov (SCOPUS):

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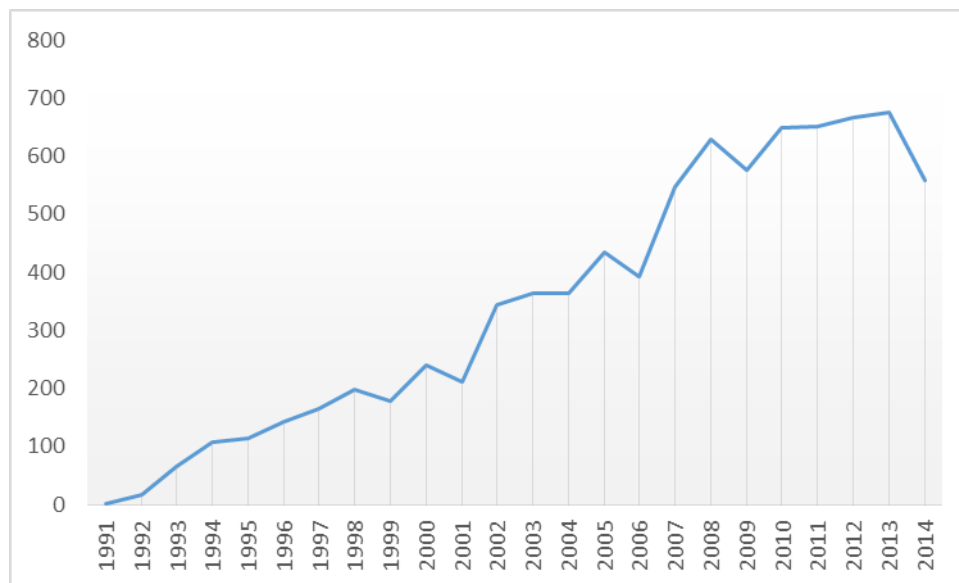
V bazi SCOPUS je pod organizacijo "Univerza v Mariboru" objavljenih 11452 člankov

Documents by year



ŠTEVILO OBJAV V WOS PO LETIH

V bazi WOS je pod organizacijo "Univerza v Mariboru" objavljenih 8318 člankov



PATENTI IZDANI NA UNIVERZO V MARIBORU (Derwent Innovations Index)

Imparting antimicrobial properties to cellulose-containing fibrous/porous material e.g. knitted material by contacting cellulose-containing material with basic agent and solution comprising silver ions to form wetted material and heating

Patent Number(s): EP2756846-A1

Inventor Name(s): HRIBERNIK S; PIVEC T; RIBITSCH V; STANA-KLEINSCHEK K

Patent Assignee(s): UNIV GRAZ (UYGR-Non-standard); UNIV MARIBOR (UYMA-Non-standard); PREDILNICA LITIJA DOO (PRED-Non-standard)

Method for driving laser diode, involves selectively and rapidly heating active region and immediate vicinity by applying current pulses to perform wavelength sweep of emitted optical radiation, and applying current pulse amplitude

Patent Number(s): WO2014060593-A1; US2014112361-A1

Inventor Name(s): DONLAGIC D; NJEGOVEC M

Patent Assignee(s): UNIV MARIBOR (UYMA-Non-standard); UNIV MARIBOR (UYMA-Non-standard)

Optical fuse device of optical fiber line used in optical telecommunication system, has core which is destroyed, when light intensity is greater than predetermined threshold

Patent Number(s): WO2012123371-A1; US2014010506-A1; EP2684084-A1

Inventor Name(s): DONLAGIC D; PEVEC S

Patent Assignee(s): UNIV MARIBOR (UYMA-Non-standard); UNIV MARIBOR (UYMA-Non-standard); UNIV MARIBOR (UYMA-Non-standard)

In-line optical device for optical system, has void that is provided between support structure and field interaction region, and is provided to surround field interaction region

Patent Number(s): EP2498110-A2; US2012230641-A1; US8655123-B2

Inventor Name(s): DONLAGIC D

Patent Assignee(s): UNIV MARIBOR (UYMA-Non-standard); UNIV MARIBOR (UYMA-Non-standard)

Optical fiber sensor i.e. Fabry-Perot pressure sensor, for use in strain measurement system for measuring strain of flat steel plate, has pedestal including retracted surface spaced from front end surface and surface defining cavity

Patent Number(s): EP2498049-A1; US2012229793-A1; US8655117-B2; US2014153865-A1

Inventor Name(s): DONLAGIC D; PEVEC S; CIBULA E

Patent Assignee(s): UNIV MARIBOR (UYMA-Non-standard); UNIV MARIBOR (UYMA-Non-standard); DONLAGIC D (DONL-Individual); PEVEC S (PEVE-Individual); CIBULA E (CIBU-Individual)

Manufacturing method for optical devices involves etching preferentially-etchable portion of structure-forming fiber to at least one radial etching boundary and at least one axial etching boundary to produce optical structure

Patent Number(s): EP2498109-A2; US2012228259-A1; US8557129-B2; EP2498109-A3

Inventor Name(s): DONLAGIC D; PEVEC S

Patent Assignee(s): UNIV MARIBOR (UYMA-Non-standard); UNIV MARIBOR (UYMA-Non-standard); UNIV MARIBOR (UYMA-Non-standard)

Dynamic deep etching and particle extraction from aluminum alloy for quality control of aluminum-alloy product, involves dynamic etching with ultrasonic vibration, static etching in iodine-methanol solution, filtering, washing, and drying

Patent Number(s): EP2458033-A1; EP2458033-B1

Inventor Name(s): BONCINA T; ZUPANIC F; MARKOLI B

Patent Assignee(s): UNIV MARIBOR (UYMA-Non-standard)

Method for compressing three dimensional (3D) point data, involves compressing byte-streams of variable length codes using entropy coding

Patent Number(s): US2012124113-A1

Inventor Name(s): ZALIK B; MONGUS D

Patent Assignee(s): UNIV MARIBOR (UYMA-Non-standard)

Tester for determining rotation direction and accuracy of stator winding connection in electrical machine e.g. induction machine, has pair of magnetic field sensors that is set equal to number of stator teeth

Patent Number(s): WO2012053991-A2; WO2012053991-A3; WO2012053991-A4; EP2630449-A2

Inventor Name(s): KLOPAOEIAOE B; DOLINAR D; POPOVIA J; KLOPCIC B; POPOVIC J; KLOP I B; POPOVI J

Patent Assignee(s): UNIV MARIBOR (UYMA-Non-standard); UNIV MARIBOR (UYMA-Non-standard)

Opto-electronic signal processing apparatus for interrogating 1 mm long all-fiber fabry-perot interferometric sensor, has electronic control and processing unit receiving wavelength of light from integrated laser module

Patent Number(s): US2011249973-A1; US8477296-B2

Inventor Name(s): DONLAGIC D; NJEGOVEC M

Patent Assignee(s): UNIV MARIBOR (UYMA-Non-standard); UNIV MARIBOR (UYMA-Non-standard)

Functionalizing polymer material for textile industry, involves contacting polymer material and functionalized monomer having functional group and olefinic end group, irradiating polymer material and reacting with organic compound

Patent Number(s): WO2009019567-A2; WO2009019567-A8; WO2009019567-A3; IT1383237-B

Inventor Name(s): CORTEZ J; FATARELLA E; KOKOL V; NESTI S; SCHROEDER M

Patent Assignee(s): CORTEZ J (CORT-Individual); NEXT TECHNOLOGY TECNOTESSILE SOC NAZ RIC (NEXT-Non-standard); UNIV MARIBOR FACULTY MECHANICAL ENG (UYMA-Non-standard); TECNOTESSILE SOC NAZ DI RICERCA (TECN-Non-standard); UNIV NOTTINGHAM TRENT (UYNO-Non-standard); UNIV MARIBOR FACULTY MECHANICAL ENG (UYMA-Non-standard)