

**Produção científica do ISEL indexada na Web of Science 2013**  
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### Artigos referenciados na Web of Science

Produção científica do ISEL indexada na Web of Science 2013	Publicação
Sub-micron structuring of silicon using femtosecond laser interferometry	OPTICS AND LASER TECHNOLOGY
Flavored CP Asymmetries for Type II Seesaw Leptogenesis	INTERNATIONAL JOURNAL OF MODERN PHYSICS A
Solution enthalpies of 1,4-dioxane: Study of solvent effects through quantitative structure-property relationships	THERMOCHIMICA ACTA
Anomaly-free U(1) gauge symmetries in neutrino seesaw flavor models	PHYSICAL REVIEW D
Limits on strong flavor changing neutral current top couplings at the LHC	PHYSICAL REVIEW D
New entities for sensory chemistry based on calix[4] arene- carbazole conjugates: from synthesis to applications	SUPRAMOLECULAR CHEMISTRY
Heterogenisation of a C-Scorpionate Fe-II Complex on Carbon Materials for Cyclohexane Oxidation with Hydrogen Peroxide	CHEMCATCHEM
Transformations induced in bulk amorphous silica by ultrafast laser direct writing	OPTICS LETTERS
Important cytotoxicity of novel iron(II) cyclopentadienyl complexes with imidazole based ligands	JOURNAL OF INORGANIC BIOCHEMISTRY
Effect of the oil acidity on the methanolysis performances of lime catalyst biodiesel from waste frying oils (WFO)	FUEL PROCESSING TECHNOLOGY
A new fluorescent double-cavity calix[4]arene: synthesis and complexation studies toward nitroanilines	TETRAHEDRON LETTERS
Measuring the charged Higgs mass and distinguishing between models with top-quark observables	JOURNAL OF HIGH ENERGY PHYSICS
Effect of 1,10-phenanthroline on DNA binding, DNA cleavage, cytotoxic and lactate dehydrogenase inhibition properties of Robson type macrocyclic dicopper(II) complex	JOURNAL OF COORDINATION CHEMISTRY
Influence of water-reducing admixtures on the mechanical performance of recycled concrete	JOURNAL OF CLEANER PRODUCTION
Synthesis, structural characterization and leishmanicidal activity evaluation of ferrocenyl N-heterocyclic compounds	JOURNAL OF ORGANOMETALLIC CHEMISTRY
Baryogenesis through split Higgsogenesis	JOURNAL OF HIGH ENERGY PHYSICS
A new A(4) model for lepton mixing	PHYSICS LETTERS B
Adaptability driven by quality of execution in high level virtual machines for shared cloud environments	COMPUTER SYSTEMS SCIENCE AND ENGINEERING
Effects of helium and deuterium irradiation on SPS sintered W-Ta composites at different temperatures	JOURNAL OF NUCLEAR MATERIALS

Corrosion resistance of a composite polymeric coating applied on biodegradable AZ31 magnesium alloy	ACTA BIOMATERIALIA
Mutual inductance between piecewise-linear loops	AMERICAN JOURNAL OF PHYSICS
Strong and weak Allee effects and chaotic dynamics in Richards' growths	DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS-SERIES B
Optimal design for active damping in sandwich structures using the Direct MultiSearch method	COMPOSITE STRUCTURES
Synthesis and properties of Co-doped titanate nanotubes and their optical sensitization with methylene blue	MATERIALS CHEMISTRY AND PHYSICS
Self-Assembly in Chains, Rings, and Branches: A Single Component System with Two Critical Points	PHYSICAL REVIEW LETTERS
Laccase-Catalysed Homocoupling of Primary Aromatic Amines towards the Biosynthesis of Dyes	ADVANCED SYNTHESIS & CATALYSIS
Branching points in the low-temperature dipolar hard sphere fluid	JOURNAL OF CHEMICAL PHYSICS
Gold nanoparticles supported on carbon materials for cyclohexane oxidation with hydrogen peroxide	APPLIED CATALYSIS A-GENERAL
p-Xylene Oxidation to Terephthalic Acid: A Literature Review Oriented toward Process Optimization and Development	CHEMICAL REVIEWS
Palaeomagnetism in the Sines massif (SW Iberia) revisited: evidences for Late Cretaceous hydrothermal alteration and associated partial remagnetization	GEOPHYSICAL JOURNAL INTERNATIONAL
First Curl, Then Wrinkle	MACROMOLECULAR RAPID COMMUNICATIONS
Photobleaching/Photoblinking Differential Equation Model for Fluorescence Microscopy Imaging	MICROSCOPY AND MICROANALYSIS
Microstructural Characterization of Concrete Prepared with Recycled Aggregates	MICROSCOPY AND MICROANALYSIS
Copper(II) aza-bis(oxazoline) complex immobilized onto ITQ-2 and MCM-22 based materials as heterogeneous catalysts for the cyclopropanation of styrene	MICROPOROUS AND MESOPOROUS MATERIALS
Influence of rare earth elements on the acid and metal sites of Pt/HBEA catalyst for short chain n-alkane hydroisomerization	APPLIED CATALYSIS A-GENERAL
Evading death by vacuum	EUROPEAN PHYSICAL JOURNAL C
Vertical CNT-Si Photodiode Array	NANO LETTERS
A New Method to Determine the Density and Water Absorption of Fine Recycled Aggregates	MATERIALS RESEARCH-IBERO-AMERICAN JOURNAL OF MATERIALS
Assessment of data-driven modeling strategies for water delivery canals	NEURAL COMPUTING & APPLICATIONS
Modelling a Rotating Shaft as an Elastically Restrained Bernoulli-Euler Beam	EXPERIMENTAL TECHNIQUES

Production of hydroxamic acids by immobilized <i>Pseudomonas aeruginosa</i> cells: Kinetic analysis in reverse micelles	JOURNAL OF MOLECULAR CATALYSIS B-ENZYMATIC
Efficient cyclohexane oxidation with hydrogen peroxide catalysed by a C-scorpionate iron(II) complex immobilized on desilicated MOR zeolite	APPLIED CATALYSIS A-GENERAL
Synchronization and basins of Synchronized States in Two-Dimensional piecewise Maps via Coupling Three Pieces of One-Dimensional Maps	INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS
Runtime Elision of Transactional Barriers for Captured Memory	ACM SIGPLAN NOTICES
Five models for lepton mixing	JOURNAL OF HIGH ENERGY PHYSICS
Driving Scheme Using MIS Photosensor for Luminance Control of AMOLED Pixel	JOURNAL OF DISPLAY TECHNOLOGY
Biodiesel production from waste frying oils over lime catalysts	REACTION KINETICS MECHANISMS AND CATALYSIS
Structural, electrical and magnetic studies of Co:SnO <sub>2</sub> and (Co,Mo):SnO <sub>2</sub> films prepared by pulsed laser deposition	APPLIED SURFACE SCIENCE
Physical-chemical and mineralogical characterization of fine aggregates from construction and demolition waste recycling plants	JOURNAL OF CLEANER PRODUCTION
Capacitive effects in pinpin photodiodes	MICROELECTRONIC ENGINEERING
Side information creation for efficient Wyner-Ziv video coding: Classifying and reviewing	SIGNAL PROCESSING-IMAGE COMMUNICATION
Environmental and track perturbations on multiple pantograph interaction with catenaries in high-speed trains	COMPUTERS & STRUCTURES
Formation of oriented nickel aggregates in rutile single crystals by Ni implantation	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS
Synthesis of new Fe(II) and Ru(II) eta(5)-monocyclopentadienyl compounds showing significant second order NLO properties	JOURNAL OF ORGANOMETALLIC CHEMISTRY
Neutrino masses and mixing in A(4) models with three Higgs doublets	PHYSICAL REVIEW D
Blistering of W-Ta composites at different irradiation energies	JOURNAL OF NUCLEAR MATERIALS
Benzo[c]thiophene Chromophores Linked to Cationic Fe and Ru Derivatives for NLO Materials: Synthesis Characterization and Quadratic Hyperpolarizabilities	EUROPEAN JOURNAL OF INORGANIC CHEMISTRY
Topological Complexity and Predictability in the Dynamics of a Tumor Growth Model with Shilnikov's Chaos	INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS
Experimental Measurements and Correlation of the Solubility of Three Primary Amides in Supercritical CO <sub>2</sub> : Acetanilide, Propanamide, and Butanamide	JOURNAL OF CHEMICAL AND ENGINEERING DATA

Cobalt and Zinc Compounds Bearing 1,10-Phenanthroline-5,6-dione or 1,3,5-Triaza-7-phosphaadamantane Derivatives - Synthesis, Characterization, Cytotoxicity, and Cell Selectivity Studies	EUROPEAN JOURNAL OF INORGANIC CHEMISTRY
Study of the one dimensional and transient bioheat transfer equation: Multi-layer solution development and applications	INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER
Detection of FRET signals with a wavelength sensitive device based on a-SiC:H	APPLIED SURFACE SCIENCE
Integrated photonic filters based on SiC multilayer structures	APPLIED SURFACE SCIENCE
Water-Based Cellulose Liquid Crystal System Investigated by Rheo-NMR	MACROMOLECULES
Metastability bounds on the two Higgs doublet model	JOURNAL OF HIGH ENERGY PHYSICS
Light shutters from nanocrystalline cellulose rods in a nematic liquid crystal	LIQUID CRYSTALS
Size-segregated chemical composition of aerosol emissions in an urban road tunnel in Portugal	ATMOSPHERIC ENVIRONMENT
Ni-co alloys electrodeposited in stainless steel for supercapacitors electrodes Ligas ni-co eletrodepositadas em aço inoxidável para eléctrodos de supercondensadores	Corrosão e Protecção de Materiais
Phase growth control in low temperature PLD Co: TiO <sub>2</sub> films by pressure	CURRENT APPLIED PHYSICS
Effective isotropic potential for dipolar hard spheres	JOURNAL OF PHYSICS-CONDENSED MATTER
Start-up circuit for low-power indoor light energy harvesting applications	ELECTRONICS LETTERS
SCANNERS: constraining the phase diagram of a complex scalar singlet at the LHC	EUROPEAN PHYSICAL JOURNAL C
A Sensorless PMDC Motor Speed Controller with a Logical Overcurrent Protection	JOURNAL OF POWER ELECTRONICS
Py-GC/MS(FID) assessed behavior of polysaccharides during kraft delignification of Eucalyptus globulus heartwood and sapwood	JOURNAL OF ANALYTICAL AND APPLIED PYROLYSIS
Interpretation of gravity data to delineate structural features connected to low-temperature geothermal resources at Northeastern Portugal	JOURNAL OF APPLIED GEOPHYSICS
Dimensionless analysis of constrained damping treatments	COMPOSITE STRUCTURES
Biological activity and cellular uptake of [Ru(eta(5)-C <sub>5</sub> H <sub>5</sub> )(PPh <sub>3</sub> )(Me(2)bpy)][CF <sub>3</sub> SO <sub>3</sub> ] complex	JOURNAL OF INORGANIC BIOCHEMISTRY
Dynamical analysis in growth models: Blumberg's equation	DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS-SERIES B
Computing the phase diagram of binary mixtures: A patchy particle case study	JOURNAL OF CHEMICAL PHYSICS

Synthesis, characterization, electrochemical behavior and in vitro protein tyrosine kinase inhibitory activity of the cymene-halogenobenzohydroxamate [Ru( $\eta$ (6)-cymene)(bha)Cl] complexes	JOURNAL OF ORGANOMETALLIC CHEMISTRY
Oxorhenium Complexes Bearing the Water-Soluble Tris(pyrazol-1-yl)methanesulfonate, 1,3,5-Triaza-7-phosphaadamantane, or Related Ligands, as Catalysts for Baeyer-Villiger Oxidation of Ketones	INORGANIC CHEMISTRY
Nonmonotonic Magnetic Susceptibility of Dipolar Hard-Spheres at Low Temperature and Density	PHYSICAL REVIEW LETTERS
Reply to the comment by Quartau and Mitchell on "Reconstructing the architectural evolution of volcanic islands from combined K/Ar, morphologic, tectonic, and magnetic data: The Faial Island example (Azores)", J. Volcanol. Geotherm. Res. 241-242,39-48, by Hildenbrand et al. (2012)	JOURNAL OF VOLCANOLOGY AND GEOTHERMAL RESEARCH
Measuring spatial interaction behavior in team sports using superimposed Voronoi diagrams	INTERNATIONAL JOURNAL OF PERFORMANCE ANALYSIS IN SPORT
An Extension of Gompertzian Growth Dynamics Weibull and Frechet Models	MATHEMATICAL BIOSCIENCES AND ENGINEERING
Scalable Unified Transform Architecture for Advanced Video Coding Embedded Systems	INTERNATIONAL JOURNAL OF PARALLEL PROGRAMMING
Seismic imaging of the western Iberian crust using ambient noise: Boundaries and internal structure of the Iberian Massif	TECTONOPHYSICS
Mass-degenerate Higgs bosons at 125 GeV in the two-Higgs-doublet model	PHYSICAL REVIEW D
Models with three Higgs doublets in the triplet representations of A(4) or S-4	PHYSICAL REVIEW D
Real-time rheology of actively growing bacteria	PHYSICAL REVIEW E
Development of an injectable grout for concrete repair and strengthening	CEMENT & CONCRETE COMPOSITES
Lignin monomeric composition of corks from the barks of <i>Betula pendula</i> , <i>Quercus suber</i> and <i>Quercus cerris</i> determined by Py-GC-MS/FID	JOURNAL OF ANALYTICAL AND APPLIED PYROLYSIS
Reconfigurable SiC Embedded Photonic Structures with Self Optical Bias Control	PLASMONICS
SiC Multilayer Structures as Light Controlled Photonic Active Filters	PLASMONICS
Optical Filter Design Using Background Wavelength Processing Techniques	PLASMONICS
Detection of Change in Fluorescence Between Reactive Cyan and the Yellow Fluorophores Using a-SiC:H Multilayer Transducers	PLASMONICS

Detection of Change in Fluorescence Between Reactive Cyan and the Yellow Fluorophores Using a-SiC:H Multilayer Transducers	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY
New Expressions for the Autocorrelation Function of BOC GNSS Signals	NAVIGATION-JOURNAL OF THE INSTITUTE OF NAVIGATION
Synthesis, structure and electrochemical behaviour of Na, Mg-II, Mn-II, Cd-II and Ni-II complexes of 3-(2-carboxyphenylhydrazone)pentane-2,4-dione	POLYHEDRON
EVIV: An end-to-end verifiable Internet voting system	COMPUTERS & SECURITY
Analysis of functionally graded sandwich plate structures with piezoelectric skins, using B-spline finite strip method	COMPOSITE STRUCTURES
Pyrazole or tris(pyrazolyl)ethanol oxo-vanadium(IV) complexes as homogeneous or supported catalysts for oxidation of cyclohexane under mild conditions	
Improved matching criterion for frame rate upconversion with trilateral filtering	ELECTRONICS LETTERS
Theoretical Analysis of Multimodal Four-Wave Mixing in Optical Microwires	JOURNAL OF LIGHTWAVE TECHNOLOGY
Wetting behaviour of femtosecond laser textured Ti-6Al-4V surfaces	APPLIED SURFACE SCIENCE
Structural Color and Iridescence in Transparent Sheared Cellulosic Films	MACROMOLECULAR CHEMISTRY AND PHYSICS
A cellulose liquid crystal motor: a steam engine of the second kind	SCIENTIFIC REPORTS
Risk Assessment of Chronic Exposure to Magnetic Fields near Electrical Apparatus	OCCUPATIONAL SAFETY AND HYGIENE
Mechanical evaluation of timber conservation processes by bending tests	2ND INTERNATIONAL CONFERENCE ON STRUCTURAL HEALTH ASSESSMENT OF TIMBER STRUCTURES (SHATIS 13) - ADVANCED MATERIALS RESEARCH
Creative Thinking in Chemical Product and Process Design Education	2013 1ST INTERNATIONAL CONFERENCE OF THE PORTUGUESE SOCIETY FOR ENGINEERING EDUCATION (CISPEE)
An Evaluation of Local Feature Combiners for Robot Visual Localization	2013 13TH INTERNATIONAL CONFERENCE ON AUTONOMOUS ROBOT SYSTEMS (ROBOTICA)
A Remote Virtual Experiment in Mechanical Engineering	2013 2ND EXPERIMENT@ INTERNATIONAL CONFERENCE (EXP.AT'13)
Thermal Residual Stresses in Functionally Graded Structures: a Didactic Case Study	2013 2ND EXPERIMENT@ INTERNATIONAL CONFERENCE (EXP.AT'13)
On the Use of Okumura-Hat a Propagation Model on Railway Communications	2013 16TH INTERNATIONAL SYMPOSIUM ON WIRELESS PERSONAL MULTIMEDIA COMMUNICATIONS (WPMC)
Planning and Deploying Home Node B Clusters for Dense Wireless Networks	2013 16TH INTERNATIONAL SYMPOSIUM ON WIRELESS PERSONAL MULTIMEDIA COMMUNICATIONS (WPMC)
A SON Enhanced Algorithm for Observed Time Differences Based Geolocation in Real 3G Networks	2013 16TH INTERNATIONAL SYMPOSIUM ON WIRELESS PERSONAL MULTIMEDIA COMMUNICATIONS (WPMC)

Sensing Cloud Optimization applied to a non-convex constrained economical dispatch	39TH ANNUAL CONFERENCE OF THE IEEE INDUSTRIAL ELECTRONICS SOCIETY (IECON 2013)
Automatic synthesis of VHDL Hardware Components from IOPT Petri Net models	39TH ANNUAL CONFERENCE OF THE IEEE INDUSTRIAL ELECTRONICS SOCIETY (IECON 2013)
Modeling Integrated Biorefinery Supply Chains	23 EUROPEAN SYMPOSIUM ON COMPUTER AIDED PROCESS ENGINEERING
A Compact and Scalable RNS Architecture	2013 IEEE 24TH INTERNATIONAL CONFERENCE ON APPLICATION-SPECIFIC SYSTEMS, ARCHITECTURES AND PROCESSORS (ASAP 13)
Novel Approach to the Measurement of Ultrawideband Antenna Efficiency	IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS
A shallow-flow model for the propagation of tsunamis over complex geometries and mobile beds	NATURAL HAZARDS AND EARTH SYSTEM SCIENCES
Homogeneous and heterogenised new gold C-scorpionate complexes as catalysts for cyclohexane oxidation	CATALYSIS SCIENCE & TECHNOLOGY
High ionicity ionic liquids (HILs): comparing the effect of ethylsulfonate and ethylsulfate anions	PHYSICAL CHEMISTRY CHEMICAL PHYSICS
Design of a Multiband Full-Rate Ultra-Wideband Receiver in FPGA	2013 IEEE 4TH LATIN AMERICAN SYMPOSIUM ON CIRCUITS AND SYSTEMS (LASCAS)
An insight into dapsona co-crystals: sulfones as participants in supramolecular interactions	CRYSTENGGCOMM
Hexanuclear and undecanuclear iron(III) carboxylates as catalyst precursors for cyclohexane oxidation	DALTON TRANSACTIONS
The Electric Vehicle Integration into the Power System: An Application to the Portuguese Case	TECHNOLOGICAL INNOVATION FOR THE INTERNET OF THINGS
A Voltage Limiter Circuit for Indoor Light Energy Harvesting Applications	TECHNOLOGICAL INNOVATION FOR THE INTERNET OF THINGS
Distributed Model Predictive Control for Housing with Hourly Auction of Available Energy	TECHNOLOGICAL INNOVATION FOR THE INTERNET OF THINGS
Sensing Cloud Optimization to Solve ED of Units with Valve-Point Effects and Multi-fuels	TECHNOLOGICAL INNOVATION FOR THE INTERNET OF THINGS
Optoelectronic Logic Functions Based on Reconfigurable SiC Multilayer Devices	TECHNOLOGICAL INNOVATION FOR THE INTERNET OF THINGS
Measurement of Photo Capacitance in Amorphous Silicon Photodiodes	TECHNOLOGICAL INNOVATION FOR THE INTERNET OF THINGS
Optoelectronic Digital Capture Device Based on Si/C Multilayer Heterostructures	TECHNOLOGICAL INNOVATION FOR THE INTERNET OF THINGS
Use of a-SiC:H Semiconductor-Based Transducer for Glucose Sensing through FRET Analysis	TECHNOLOGICAL INNOVATION FOR THE INTERNET OF THINGS



Performance of coastal sea-defense infrastructure at El Jadida (Morocco) against tsunami threat: lessons learned from the Japanese 11 March 2011 tsunami	NATURAL HAZARDS AND EARTH SYSTEM SCIENCES
Liquid crystal necklaces: cholesteric drops threaded by thin cellulose fibres	SOFT MATTER
Comparison of Py-GC/FID and Wet Chemistry Analysis for Lignin Determination in Wood and Pulps from Eucalyptus globulus	BIORESOURCES
Photodetector with integrated optical thin film filters	8TH IBERO-AMERICAN CONGRESS ON SENSORS (IBERSENSOR 2012) - JOURNAL OF PHYSICS CONFERENCE SERIES
Historical Heritage: A Study to Conservation	ADVANCED MATERIALS FORUM VI, PTS 1 AND 2 - MATERIALS SCIENCE FORUM
Waste Marble Dust Blended Cement	ADVANCED MATERIALS FORUM VI, PTS 1 AND 2
Tsunamigenic earthquakes in the Gulf of Cadiz: fault model and recurrence	NATURAL HAZARDS AND EARTH SYSTEM SCIENCES
Symbolic dynamics and renormalization of non-autonomous $k$ periodic dynamical systems	JOURNAL OF DIFFERENCE EQUATIONS AND APPLICATIONS
Simulation of the Magnetic Induction Vector of a Magnetic Core to be Used in FFC NMR Relaxometry	JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM
New polydentate Ru(III)-Salan complexes: Synthesis, characterization, anti-tumour activity and interaction with human serum proteins	INORGANICA CHIMICA ACTA
A class of singular first order differential equations with applications in reaction-diffusion	DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS

## Áreas Científicas de Referência

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NUCLEAR SCIENCE TECHNOLOGY	2
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GEOCHEMISTRY GEOPHYSICS	2
EDUCATION EDUCATIONAL RESEARCH	2
BUSINESS ECONOMICS	1
THERMODYNAMICS	1
SPORT SCIENCES	1
REMOTE SENSING	1
PUBLIC ENVIRONMENTAL OCCUPATIONAL HEALTH	1
PHYSIOLOGY	1
METALLURGY METALLURGICAL ENGINEERING	1
MATHEMATICAL COMPUTATIONAL BIOLOGY	1
CONSTRUCTION BUILDING TECHNOLOGY	1

## Fator de impacto

Journal Title	Abbreviated Journal Title	ISSN	2013	Impact	5-Year	Immediacy	2013	Cited	Eigenfactor®	Article Influence®
			Total Cites	Factor	Impact	Index	Articles	Half-life	Score	Score
					Factor					
ADVANCED SYNTHESIS & CATALYSIS	ADV SYNTH CATAL	1615-4150	17102	5.542	5.325	1.301	425	4.6	0.04346	1.336
ACM SIGPLAN NOTICES	ACM SIGPLAN NOTICES	0362-1340	3683	0.621	0.933	0.070	372	7.5	0.01200	0.459
ACTA BIOMATERIALIA	ACTA BIOMATER	1742-7061	14631	5.684	6.191	1.089	504	3.4	0.04612	1.367
AMERICAN JOURNAL OF PHYSICS	AM J PHYS	0002-9505	5562	0.804	0.853	0.308	117	>10.0	0.00476	0.350
APPLIED SURFACE SCIENCE	APPL SURF SCI	0169-4332	38858	2.538	2.469	0.466	2133	5.5	0.07580	0.548
ATMOSPHERIC ENVIRONMENT	ATMOS ENVIRON	1352-2310	38186	3.062	3.797	0.641	829	7.6	0.06688	1.069
BIORESOURCES	BIORESOURCES	1930-2126	2567	1.549	1.798	0.227	497	2.8	0.00641	0.315
CATALYSIS SCIENCE & TECHNOLOGY	CATAL SCI TECHNOL	2044-4753	2911	4.760	4.764	1.108	372	1.7	0.00939	1.077
CEMENT & CONCRETE COMPOSITES	CEMENT CONCRETE COMP	0958-9465	5006	2.760	3.300	0.626	139	7.4	0.01096	1.155
CHEMICAL REVIEWS	CHEM REV	0009-2665	124463	45.661	48.832	7.101	207	8.1	0.21760	14.215
CHEMCATCHEM	CHEMCATCHEM	1867-3880	4269	5.044	5.338	0.886	456	2.5	0.01666	1.381
COMPOSITE STRUCTURES	COMPOS STRUCT	0263-8223	11457	3.120	3.442	0.877	569	6.0	0.02149	0.848
COMPUTERS & SECURITY	COMPUT SECUR	0167-4048	991	1.172	1.488	0.138	94	6.8	0.00211	0.448
COMPUTERS & STRUCTURES	COMPUT STRUCT	0045-7949	9044	2.178	2.676	0.292	209	>10.0	0.01574	1.156
COMPUTER SYSTEMS SCIENCE AND ENGINEERING	COMPUT SYST SCI ENG	0267-6192	104	0.235	0.240	0.053	19	7.4	0.00016	0.057
CRYSTENGCOMM	CRYSTENGCOMM	1466-8033	17144	3.858	3.908	0.834	1319	2.7	0.04037	0.688
CURRENT APPLIED PHYSICS	CURR APPL PHYS	1567-1739	5193	2.026	1.999	0.536	401	3.5	0.01543	0.470
DALTON TRANSACTIONS	DALTON T	1477-9226	49199	4.097	3.959	0.984	1892	4.8	0.09139	0.817
DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS-SERIES B	DISCRETE CONT DYN-B	1531-3492	962	0.628	0.937	0.206	131	5.0	0.00627	0.660
ELECTRONICS LETTERS	ELECTRON LETT	0013-5194	15324	1.068	1.030	0.150	908	>10.0	0.03211	0.422

EUROPEAN PHYSICAL JOURNAL C	EUR PHYS J C	1434-6044	12184	5.436	4.018	1.559	404	4.2	0.04483	1.517
EXPERIMENTAL TECHNIQUES	EXP TECHNIQUES	0732-8818	387	0.583	0.620	0.255	51	6.5	0.00096	0.213
FUEL PROCESSING TECHNOLOGY	FUEL PROCESS TECHNOL	0378-3820	9065	3.019	3.707	0.687	377	5.7	0.01824	0.900
GEOPHYSICAL JOURNAL INTERNATIONAL	GEOPHYS J INT	0956-540X	19522	2.724	2.922	0.477	482	9.3	0.04410	1.292
IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS	IEEE ANTENN WIREL PR	1536-1225	4537	1.948	1.954	0.270	423	3.9	0.02209	0.772
INORGANIC CHEMISTRY	INORG CHEM	0020-1669	90888	4.794	4.661	0.922	1646	7.7	0.11670	0.945
INORGANICA CHIMICA ACTA	INORG CHIM ACTA	0020-1693	17194	2.041	1.991	0.512	553	8.0	0.01883	0.343
INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS	INT J BIFURCAT CHAOS	0218-1274	4328	1.017	1.052	0.195	246	8.3	0.00835	0.359
INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER	INT J HEAT MASS TRAN	0017-9310	26902	2.522	2.868	0.455	970	8.7	0.04157	0.777
INTERNATIONAL JOURNAL OF MODERN PHYSICS A	INT J MOD PHYS A	0217-751X	4482	1.086	0.890	0.865	244	8.3	0.01046	0.364
INTERNATIONAL JOURNAL OF PARALLEL PROGRAMMING	INT J PARALLEL PROG	0885-7458	202	0.500	0.478	0.069	29	>10.0	0.00057	0.255
INTERNATIONAL JOURNAL OF PERFORMANCE ANALYSIS IN SPORT	INT J PERF ANAL SPOR	1474-8185	399	0.845		0.132	68	6.0	0.00057	
JOURNAL OF ANALYTICAL AND APPLIED PYROLYSIS	J ANAL APPL PYROL	0165-2370	6439	3.070	3.561	0.406	249	7.3	0.00856	0.740
JOURNAL OF APPLIED GEOPHYSICS	J APPL GEOPHYS	0926-9851	2142	1.301	1.642	0.304	171	7.2	0.00484	0.554
JOURNAL OF CHEMICAL AND ENGINEERING DATA	J CHEM ENG DATA	0021-9568	16833	2.045	2.075	0.359	460	7.3	0.02524	0.452
JOURNAL OF CHEMICAL PHYSICS	J CHEM PHYS	0021-9606	193241	3.122	3.142	0.829	2722	>10.0	0.19346	0.916
JOURNAL OF CLEANER PRODUCTION	J CLEAN PROD	0959-6526	8939	3.590	4.088	1.011	614	4.7	0.01541	0.749
JOURNAL OF COORDINATION CHEMISTRY	J COORD CHEM	0095-8972	4286	2.224	1.510	0.454	379	3.6	0.00490	0.151
JOURNAL OF DISPLAY TECHNOLOGY	J DISP TECHNOL	1551-319X	1481	1.686	1.891	1.167	138	4.2	0.00478	0.646
JOURNAL OF HIGH ENERGY PHYSICS	J HIGH ENERGY PHYS	1029-8479	59088	6.220	4.982	2.482	1942	3.5	0.16578	1.324
JOURNAL OF INORGANIC BIOCHEMISTRY	J INORG BIOCHEM	0162-0134	10277	3.274	3.452	0.732	205	7.7	0.01305	0.708
JOURNAL OF LIGHTWAVE TECHNOLOGY	J LIGHTWAVE TECHNOL	0733-8724	15562	2.862	2.627	0.647	496	7.1	0.03583	0.876
JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS	J MAGN MAGN MATER	0304-8853	23573	2.002	1.892	0.391	705	8.7	0.03097	0.504

JOURNAL OF MOLECULAR CATALYSIS A-CHEMICAL	J MOL CATAL A-CHEM	1381-1169	18369	3.679	3.356	0.616	354	7.6	0.01845	0.688
JOURNAL OF MOLECULAR CATALYSIS B-ENZYMATIC	J MOL CATAL B-ENZYM	1381-1177	5250	2.745	2.786	0.566	267	5.0	0.00917	0.566
JOURNAL OF NUCLEAR MATERIALS	J NUCL MATER	0022-3115	20784	2.016	2.090	0.435	1169	8.8	0.03225	0.563
JOURNAL OF ORGANOMETALLIC CHEMISTRY	J ORGANOMET CHEM	0022-328X	22549	2.302	2.109	0.494	468	>10.0	0.01742	0.414
JOURNAL OF PHYSICS-CONDENSED MATTER	J PHYS-CONDENS MAT	0953-8984	38934	2.223	2.335	0.587	1052	7.4	0.10569	0.962
JOURNAL OF POWER ELECTRONICS	J POWER ELECTRON	1598-2092	430	0.746	0.749	0.126	111	3.3	0.00117	0.150
JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM	J SUPERCOND NOV MAGN	1557-1939	1571	0.930	0.854	0.215	585	2.8	0.00438	0.204
JOURNAL OF VOLCANOLOGY AND GEOTHERMAL RESEARCH	J VOLCANOL GEOTH RES	0377-0273	10716	2.515	2.664	2.059	256	9.1	0.01947	0.999
LIQUID CRYSTALS	LIQ CRYST	0267-8292	4259	2.349	1.881	0.426	190	9.0	0.00407	0.304
MACROMOLECULAR CHEMISTRY AND PHYSICS	MACROMOL CHEM PHYS	1022-1352	10081	2.451	2.483	0.682	289	9.9	0.01188	0.563
MACROMOLECULAR RAPID COMMUNICATIONS	MACROMOL RAPID COMM	1022-1336	12628	4.608	4.486	1.163	233	6.3	0.02266	1.061
MACROMOLECULES	MACROMOLECULES	0024-9297	101162	5.927	5.531	1.020	1049	8.8	0.12282	1.177
MATERIALS CHEMISTRY AND PHYSICS	MATER CHEM PHYS	0254-0584	19530	2.129	2.427	0.330	731	5.6	0.03821	0.544
MATERIALS RESEARCH-IBERO-AMERICAN JOURNAL OF MATERIALS	MATER RES-IBERO-AM J	1516-1439	939	0.483	0.767	0.089	192	6.7	0.00153	0.183
MATHEMATICAL BIOSCIENCES AND ENGINEERING	MATH BIOSCI ENG	1547-1063	581	0.866	1.232	0.186	86	5.2	0.00216	0.491
MICROELECTRONIC ENGINEERING	MICROELECTRON ENG	0167-9317	7371	1.338	1.382	0.293	557	5.4	0.01810	0.381
MICROPOROUS AND MESOPOROUS MATERIALS	MICROPOR MESOPOR MAT	1387-1811	16722	3.209	3.400	0.790	548	5.8	0.03095	0.744
MICROSCOPY AND MICROANALYSIS	MICROSC MICROANAL	1431-9276	2353	1.757	2.319	0.216	232	5.4	0.00787	0.868
NANO LETTERS	NANO LETT	1530-6984	103399	12.940	14.452	2.388	996	4.7	0.37513	4.973
NATURAL HAZARDS AND EARTH SYSTEM SCIENCES	NAT HAZARD EARTH SYS	1561-8633	3414	1.826	2.075	0.520	256	4.1	0.01160	0.619
NEURAL COMPUTING & APPLICATIONS	NEURAL COMPUT APPL	0941-0643	1375	1.763	1.502	0.177	486	2.9	0.00291	0.276
OPTICS AND LASER TECHNOLOGY	OPT LASER ENG	0143-8166	3142	1.695	1.948	0.723	177	4.6	0.00731	0.461
OPTICS LETTERS	OPT LETT	0146-9592	50507	3.179	3.119	0.656	1618	6.7	0.12685	1.071
PHYSICAL CHEMISTRY CHEMICAL PHYSICS	PHYS CHEM CHEM PHYS	1463-9076	48984	4.198	4.023	0.949	2265	3.8	0.15469	1.180

PHYSICS LETTERS B	PHYS LETT B	0370-2693	60958	6.019	4.156	2127	777	>10.0	0.11683	1550
PHYSICAL REVIEW D	PHYS REV D	1550-7998	136294	4.864	4.046	1.594	3228	6.4	0.28121	1.127
PHYSICAL REVIEW E	PHYS REV E	1539-3755	78897	2.326	2.302	0.548	2503	8.1	0.17934	0.887
PHYSICAL REVIEW LETTERS	PHYS REV LETT	0031-9007	378568	7.728	7.411	2.143	3555	8.5	100.952	3.455
PLASMONICS	PLASMONICS	1557-1955	1283	2.738	3.069	0.470	219	2.9	0.00434	0.816
POLYHEDRON	POLYHEDRON	0277-5387	14311	2.047	2.068	0.506	804	7.1	0.01428	0.331
REACTION KINETICS MECHANISMS AND CATALYSIS	REACT KINET MECH CAT	1878-5190	435	0.983	1.049	0.192	130	2.7	0.00127	0.196
SCIENTIFIC REPORTS	SCI REP-UK	2045-2322	7118	5.078	5.078	0.823	2484	1.4	0.03624	2.168
SIGNAL PROCESSING-IMAGE COMMUNICATION	SIGNAL PROCESS-IMAGE	0923-5965	955	1.153	1.284	0.300	110	6.6	0.00243	0.458
SOFT MATTER	SOFT MATTER	1744-683X	22408	4.151	4.429	0.990	1200	2.8	0.09237	1.282
SUPRAMOLECULAR CHEMISTRY	SUPRAMOL CHEM	1061-0278	2175	2.132	1.892	0.340	106	7.0	0.00376	0.457
TECTONOPHYSICS	TECTONOPHYSICS	0040-1951	21180	2.866	3.325	0.864	506	>10.0	0.03026	1.219
TETRAHEDRON LETTERS	TETRAHEDRON LETT	0040-4039	73956	2.391	2.295	0.541	1675	>10.0	0.06959	0.472
THERMOCHIMICA ACTA	THERMOCHIM ACTA	0040-6031	12842	2.105	2.185	0.372	433	>10.0	0.01297	0.515

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## Ocorrências e fator de impacto

Nº de Ocorrências	Journal Title	Impact Factor
5	PHYSICAL REVIEW D	4.864
4	APPLIED SURFACE SCIENCE	2.538
4	JOURNAL OF HIGH ENERGY PHYSICS	6.220
4	PLASMONICS	2.738
3	APPLIED CATALYSIS A-GENERAL	3.674
3	COMPOSITE STRUCTURES	3.120
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2	ELECTRONICS LETTERS	1.068
2	EUROPEAN PHYSICAL JOURNAL C	5.436
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2	SIGNAL PROCESSING-IMAGE COMMUNICATION	1.153
1	ACM SIGPLAN NOTICES	0.621
1	ACTA BIOMATERIALIA	5.684
1	ADVANCED SYNTHESIS & CATALYSIS	5.542
1	AMERICAN JOURNAL OF PHYSICS	0.804
1	ATMOSPHERIC ENVIRONMENT	3.062
1	BIORESOURCES	1.549
1	CATALYSIS SCIENCE & TECHNOLOGY	4.760
1	CEMENT & CONCRETE COMPOSITES	2.760
1	CHEMCATCHEM	5.044
1	CHEMICAL REVIEWS	45.661
1	COMPUTER SYSTEMS SCIENCE AND ENGINEERING	0.235
1	COMPUTERS & SECURITY	1.172
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1	CRYSTENGCOMM	3.858
1	CURRENT APPLIED PHYSICS	2.026
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1	INORGANIC CHEMISTRY	4.794
1	INORGANICA CHIMICA ACTA	2.041
1	INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER	2.522
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1	INTERNATIONAL JOURNAL OF PARALLEL PROGRAMMING	0.500
1	INTERNATIONAL JOURNAL OF PERFORMANCE ANALYSIS IN SPORT	0.845

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1	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY	1.339
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1	JOURNAL OF POWER ELECTRONICS	0.746
1	JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM	0.930
1	JOURNAL OF VOLCANOLOGY AND GEOTHERMAL RESEARCH	2.515
1	MACROMOLECULAR CHEMISTRY AND PHYSICS	2.451
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1	MACROMOLECULES	5.927
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