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Journal of Catalysis • Volume 357, Pages 138 - 146 • January 2018

Document type

Article

Source type

Journal

ISSN

00219517

DOI

10.1016/j.jcat.2017.11.009

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Ruthenium ion containing N and S rich triazine based metallopolymer as a low overpotential acid stable electrocatalyst for hydrogen evolution

Udachyan, Iranna^a; Vishwanath R.S.^b; Pradeepa Kumara C.S.^{a,c};

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^c School of Science, Tokyo Institute of Technology, Tokyo, 152-8550, Japan

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Journal of Physical Chemistry A • Open Access • Volume 122, Issue 14, Pages 3665 - 3679 • 12 April 2018

Document type

Article • Green Open Access

Source type

Journal

ISSN

10895639

DOI

10.1021/acs.jpca.7b10939

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Syn vs Anti Carboxylic Acids in Hybrid Peptides: Experimental and Theoretical Charge Density and Chemical Bonding Analysis

Pal, Rumpa^{a,b} ; Reddy, M. B. Madhusudana^{b,d}; Dinesh B.^b;

Venkatesha, Manjunath A.^b; Grabowsky, Simon^c ; Jelsch, Christian^e;

Guru Row, Tayur N.^a

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Journal of Luminescence • Volume 201, Pages 345 - 349 • September 2018

Document type

Article

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Journal

ISSN

00222313

DOI

10.1016/j.jlumin.2018.05.017

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Flux influenced morphology tailoring and emission color tuning to pure white in ZrO₂:Eu³⁺ phosphors

Ponkumar S.^a; Janaki K.^b ; PrakashBabu D.^c ; Kumar, M. Madesh^c; Reddy, M. Madhusudana^d

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International Journal of Engineering Research and Technology • Volume 11, Issue 1, Pages 73 - 89 • 2018

Document type

Article

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Journal

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09743154

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A goal programming approach to large scale thermal power generation units

Sridevi P.; Harish Babu G.A.; Uday Kumar K.N.

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Current Signal Transduction Therapy • Volume 13, Issue 2, Pages 129 - 152 • 2018

Document type

Review

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Journal

ISSN

15743624

DOI

10.2174/1574362413666180402145336

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Therapeutic molecules for fumigating inflammatory tumor environment

Harikrishnan, Adhikesavan^{a,b}; Veena, Vijaykumar^a

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^b Department of Chemistry, Pondicherry University, Kalapet, 605014, Puducherry, India

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Clinical and Experimental Reproductive Medicine • Open Access • Volume 46, Issue 1, Pages 14 - 21 • 2019

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Journal

ISSN

22338233

DOI

10.5653/cerm.2019.46.1.14

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Evaluation of sperm DNA fragmentation using multiple methods: A comparison of their predictive power for male infertility

Update notice

Corrigendum: "Evaluation of sperm DNA fragmentation using multiple methods: A comparison of their predictive power for male infertility" [Clin Exp Reprod Med, 46, 1 (2019) (14-21)] DOI:10.5653/cerm.2019.46.1.14

Clinical and Experimental Reproductive Medicine, Volume 46, Issue 4, Pages 211, 2019

Javed, Amir^a; Talkad, Muralidhar Srinivasaih^b;

Ramaiah, Manjula Kannasandra^a

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AEU - International Journal of Electronics and Communications • Volume 94, Pages 234 - 243 • September 2018

Document type

Article

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Journal

ISSN

14348411

DOI

10.1016/j.aeue.2018.07.017

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A miniaturized multiband reconfigurable fractal slot antenna for GPS/GNSS/Bluetooth/WiMAX/X-band applications

Ali, Tanweer^a ; Fatima, Nikhat^b; Biradar, Rajashekhar C.^a

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Current Pharmaceutical Design • Open Access • Volume 25, Issue 31, Pages 3306 - 3322 • 2019

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Review • Green Open Access

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Journal

ISSN
13816128

DOI
10.2174/1381612825666190902161400

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Design of rhenium compounds in targeted anticancer therapeutics

Collery, Philippe^a [✉](#); Desmaele, Didier^b; Vijaykumar, Veena^c [✉](#)

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^c Biotechnology Department, REVA University, Bangalore, 560064, India

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Obstetrics and Gynecology Science • Open Access • Volume 62, Issue 6, Pages 429 - 437 • 2019

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Journal

ISSN
22878572

DOI
10.5468/ogs.2019.62.6.429

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ICSI using fresh and frozen PESA-TESA spermatozoa to examine assisted reproductive outcome retrospectively

Javed, Aamir^a; Ramaiah, Manjula Kannasandra^a [✉](#);

Srinivasaih Talkad, Muralidhar^b

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Anticancer Research • *Open Access* • Volume 40, Issue 4, Pages 1915 - 1920 • April 2020

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Article • *Bronze Open Access*

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Journal

ISSN

02507005


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10.21873/anticancerres.14146

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A new model applied for evaluating a rhenium-diselenium drug: Breast cancer cells stimulated by cytokines induced from polynuclear cells by LPS

[Veena, Vijay](#)^a ; [Hari Krishnan, Adhikesavan](#)^b; [Lakshmi, Basavegowda](#)^c;

[Khanna, Sunali](#)^d; [Desmaele, Didier](#)^e; [Collery, Philippe](#)^f 

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Current Drug Targets • Volume 22, Issue 5, Pages 573 - 589 • 2021

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Review

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Journal

ISSN

13894501


DOI

10.2174/1389450121666200804113745

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Design of new improved Curcumin derivatives to multi-targets of cancer and inflammation

Harikrishnan A.^a; Khanna, Sunali^b; Veena V.^c 

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^b Nair Hospital Dental College, Municipal Corporation of Greater Mumbai, Mumbai, 400 008, India

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Journal of Biomolecular Structure and Dynamics • Open Access • Volume 40, Issue 11, Pages 5175 - 5188 • 2022

Document type

Article • Green Open Access

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Journal

ISSN


07391102

DOI


10.1080/07391102.2020.1868340

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Predictive medicinal metabolites from Momordica dioica against comorbidity related proteins of SARS-CoV-2 infections

Sakshi, Chavan^a; Harikrishnan A.^b ; Jayaraman, Selvakumar^c;

Choudhury, Ahana Roy^d; Veena V.^e 

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Journal of Molecular Graphics and Modelling • Open Access • Volume 102 • January 2021 • Article number 107769

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Journal

ISSN

10933263

DOI

10.1016/j.jmgs.2020.107769

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Molecular screening of antimalarial, antiviral, anti-inflammatory and HIV protease inhibitors against spike glycoprotein of coronavirus

Prashantha C.N.^a ; Gouthami K.^b; Lavanya L.^b;
Bhavanam, Sivaramireddy^a; Jakhar, Ajay^c; Shakthiraju R.G.^a; Suraj V.^a;
Sahana K.V.^a; Sujana H.S.^a; Guruprasad N.M.^a; Ramachandra R.^a

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Frontiers in Cellular Neuroscience • [Open Access](#) • Volume 16 • 15 August 2022 • Article number 928457

Document type
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Journal

ISSN

16625102

DOI

10.3389/fncel.2022.928457

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Editorial: Regulatory action of calcium channels in pain pathway

Rajagopal, Senthilkumar^a [✉](#); Kumar, Divya P.^b; Arul, Albert Baskar^c

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^c Department of Chemistry, RASR Laboratory, Vanderbilt University, Nashville, TN, United States

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Current Opinion in Pharmacology • Volume 61, Pages 28 - 35 • December 2021

Document type

Review

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Journal

ISSN

14714892

DOI

10.1016/j.coph.2021.08.015

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A computational overview on phylogenetic characterization, pathogenic mutations, and drug targets for Ebola virus disease

Vasudevan, Karthick^a [✉](#); Thirumal Kumar D.^b [✉](#);

Udhaya Kumar S.^c [✉](#); Saleem, Aisha^c [✉](#); Nagasundaram N.^c [✉](#);

Siva R.^c [✉](#); Tayubi, Iftikhar Aslam^d; George Priya Doss C.^c [✉](#);

Zayed, Hatem^e [✉](#)

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Microbial Genomics • Open Access • Volume 7, Issue 10 • 2021 • Article number 000668

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ISSN

20575858

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10.1099/MGEN.0.000668

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Phylogenetic and antimicrobial drug resistance analysis of vibrio cholerae o1 isolates from Ghana

[Opintan, Japheth A.^{a, b}](#); [Will, Robert C.^{b, c}](#); [Kuma, George K.^d](#);
[Osei, Mary^a](#); [Akumwena, Amos^a](#); [Boateng, Gifty^e](#);
[Owusu-Okyere, Godfred^e](#); [Antwi, Lorreta^e](#); [Opare, David^e](#);
[Pragasam, Agila Kumari^f](#); [Vasudevan, Karthick^{f, g}](#); [Srivastava, Sunil Kumar^h](#)
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^c Cambridge Institute of Therapeutic Immunology and Infectious Disease (CITIID), Department of Medicine, University of Cambridge, Cambridge, United Kingdom

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