

## Reaction Time

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### Recent Publications on Reaction Time:

- [Hematologic effects of recombinant factor VIIa combined with hemoglobin-based oxygen carrier-201 for prehospital resuscitation of swine with severe uncontrolled hemorrhage due to liver injury.](#)  
*The combination of traumatic injury, hemorrhage, and fluid resuscitation...*4th October, 2008  
aNaval Medical Research Center, Silver Spring, USA bUniformed Services- Blood Coagul Fibrinolysis. 2008 Oct;19(7):669-77. ([DOI Direct Link](#))
- [Serial correlations and 1/f power spectra in visual search reaction times.](#)  
*In a visual search experiment, the subject must find a target item hidden...*4th October, 2008  
Vision Science Research Group, School of Life Sciences, University of- J Vis. 2008 Jul 15;8(9):5.1-14. ([DOI Direct Link](#))
- [Sensory sluggishness dissociates saccadic, manual, and perceptual responses: an S-cone study.](#)  
*Sensory information travels to visual and motor areas via several distinct...*4th October, 2008  
School of Psychology, Cardiff University, Cardiff, Wales, UK.- J Vis. 2008 Jun 24;8(8):10.1-13. ([DOI Direct Link](#))
- [\[Catalytic dechlorination of 2, 2', 3, 4, 4', 5, 5'- heptachlorobiphenyl in soil by Pd/Fe\]](#)  
*Dechlorination of 2, 2', 3, 4, 4', 5, 5'- heptachlorobiphenyl in soil was...*3rd October, 2008  
Institute of Applied Ecology, Chinese Academy of Sciences, Shenyang- Huan Jing Ke Xue. 2008 Jul;29(7):1924-9.
- [Unraveling Complex Three-Body Photodissociation Dynamics of Dimethyl Sulfoxide: A Femtosecond Time-Resolved Spectroscopic Study.](#)  
*Photodissociation of dimethyl sulfoxide at 200 nm has been studied using...*2nd October, 2008  
- J Phys Chem A. 2008 Oct 1. ([DOI Direct Link](#))
- [Exercise, Fitness, and Neurocognitive Function in Older Adults: The "Selective Improvement" and "Cardiovascular Fitness" Hypotheses.](#)  
*BACKGROUND : Although basic research has uncovered biological mechanisms...*1st October, 2008  
Department of Kinesiology, Iowa State University, 235 Forker Building,- Ann Behav Med. 2008 Sep 30. ([DOI Direct Link](#))
- [Mechanism studies on chlorine and potassium permanganate degradation of microcystin-LR in water using high-performance liquid chromatography tandem mass spectrometry.](#)  
*The presence of microcystins (MCs) in water has the potential to harm...*1st October, 2008  
Key Laboratory of Northwest Water Resource, Environment and Ecology, MOE,- Water Sci Technol. 2008;58(5):1079-1084. ([DOI Direct Link](#))
- [Catalytic dechlorination of polychlorinated biphenyls in soil by palladium-iron bimetallic catalyst.](#)  
*Pd/Fe bimetallic particles were synthesized by chemical deposition and...*1st October, 2008

- Institute of Applied Ecology, Chinese Academy of Sciences, Shenyang- J Hazard Mater. 2008 Aug 9. ([DOI Direct Link](#))
- [RUN/EDIT information processing mode and phasic cardiac acceleration.](#)  
*Abstract Our previous research showed that tasks demanding running of...* 1st October, 2008  
Faculty of Psychology, University of Warsaw, Warsaw, Poland.- Psychophysiology. 2008 Sep 24. ([DOI Direct Link](#))
  - [The Complex Trial Protocol \(CTP\): A new, countermeasure-resistant, accurate, P300-based method for detection of concealed information.](#)  
*Abstract A new P300-based concealed information test is described. A rare...* 1st October, 2008  
Department of Psychology, Northwestern University, Evanston, Illinois.- Psychophysiology. 2008 Sep 24. ([DOI Direct Link](#))
  - [Improving accuracy in detecting acoustic onsets.](#)  
*In current cognitive psychology, naming latencies are commonly measured by...* 1st October, 2008  
Faculty of Psychology and Educational Sciences, Ghent University.- J Exp Psychol Hum Percept Perform. 2008 Oct;34(5):1317-26. ([DOI Direct Link](#))
  - [Mass Spectrometry Analysis of Phosphopeptides after Peptide Carboxy Group Derivatization.](#)  
*A nearly 100% yield peptide carboxy group derivatization method was...* 30th September, 2008  
- Anal Chem. 2008 Sep 27. ([DOI Direct Link](#))
  - [SNPs in dopamine D2 receptor gene \(DRD2\) and norepinephrine transporter gene \(NET\) are associated with continuous performance task \(CPT\) phenotypes in ADHD children and their families.](#)  
*Haplotype-tagging SNP analyses were conducted to identify molecular...* 30th September, 2008  
Department of Psychiatry, Duke University Medical Center, Durham, North- Am J Med Genet B Neuropsychiatr Genet. 2008 Sep 26. ([DOI Direct Link](#))
  - [Fabrication of protein chips based on 3-aminopropyltriethoxysilane as a monolayer.](#)  
*Although 3-aminopropyltriethoxysilane (APTES) is widely adopted as a...* 30th September, 2008  
Department of Electrical Engineering and Center for Micro/Nano Science and- Biomed Microdevices. 2008 Sep 27. ([DOI Direct Link](#))
  - [Effectiveness of exposure to longday followed by melatonin treatment on semen characteristics of Damascus male goats during breeding and non-breeding seasons.](#)  
*Eight mature Damascus male goats were randomly divided into two equal...* 27th September, 2008  
Animal Production Department, Faculty of Agriculture (El-Shatby),- Theriogenology. 2008 Sep 23. ([DOI Direct Link](#))

## BioNews Results for Reaction Time

- [Treatment of autoimmune conditions with Copolymer 1 and related Copolymers](#)  
*PharmCast: Oct 4 2008 1:21AM Matching: reaction time*
- [Stabilized dispersions comprising excipient surface-modified organic nanoparticles and medicament particles](#)  
*PharmCast: Oct 4 2008 1:21AM Matching: reaction time*
- [Identification of ligands by selective amplification of cells transfected with a 5HT2A receptor](#)  
*PharmCast: Oct 4 2008 1:21AM Matching: reaction time*
- [A.P. Pharma Announces Positive Phase 3 Results with APF530 in the Prevention of CINV](#)  
*Pharma Live: Oct 4 2008 1:01AM Matching: reaction time*
- [Predicting Adverse Drug Reactions](#)  
*Genetic Engineering News: Oct 4 2008 12:09AM Matching: reaction time*
- [Applied Biosystems Receives FDA 510\(k\) Clearance for Real-time PCR Instrument for Use with New Flu Test from U](#)  
*SmartBrief: Oct 3 2008 12:01PM Matching: reaction time*
- [Applied Biosystems Debuts New SOLiD\(TM\) 3 System Expected to Enable \\$10K Genome](#)

- SmartBrief: Oct 3 2008 7:46PM Matching: reaction time
- [Sorafenib improves survival in patients with advanced hepatocellular carcinoma](#)  
Pharmacist.com: Oct 3 2008 4:12PM Matching: reaction time
- [College fax 3 October 2008](#)  
RACGP: Oct 3 2008 8:06AM Matching: reaction time
- [Cell Therapeutics Submits Supplemental Biologics License Application for Zevalin Use in First-Line Consolidati](#)  
Pharma Live: Oct 3 2008 9:23AM Matching: reaction time
- [Cepheid Receives FDA Clearance for First On-Demand Diagnostic Test for Life-Threatening MRSA and Staphylococcu](#)  
SmartBrief: Oct 3 2008 12:01PM Matching: reaction time
- [Brain Seeks Patterns Where None Exist](#)  
Scientific American: Oct 3 2008 9:55AM Matching: reaction time
- [Advanced Life Sciences Announces NDA Submission for Cethromycin in Community Acquired Pneumonia](#)  
Pharma Live: Oct 3 2008 9:22AM Matching: reaction time
- [ALSO NOTED: ZymoGenetics to chop jobs; Evotec extends collaboration; Iomai touts results for vaccine patch; an](#)  
FierceBiotech: Oct 3 2008 9:06AM Matching: reaction time
- [FDA Approves GE Healthcare's AdreView Iobenguane I 123 Injection Diagnostic Agent for Detecting Neuroendocrine](#)  
Calibre Macro World: Oct 3 2008 1:45AM Matching: reaction time

#### Reaction Time Clinical Trials:



- [Indometacin and Risk of Falling](#)  
Healthy Intervention: Drug: Indometacin

#### Reaction Time Patents:



- 7427509- [Method and apparatus for measuring fluorescence polarization in lab-on-a-chip](#)
- 7428030- [Protective film for polarizing plate](#)
- 7428095- [Optical power limiter for a diode](#)
- 7428373- [Delivery of solid chemical precursors](#)
- 7428501- [Auction system for remote bidding and method](#)
- 7429208- [Automated system for precision grinding of feedstock](#)
- 7429354- [Structural units that define fluidic functions](#)
- 7429357- [Apparatus, system, and method of detecting an analyte utilizing pyroelectric technology](#)

- [7429372- Hydrogen storage by reversible hydrogenation of pi-conjugated substrates](#)
- [7429393- Process for forming centipede polymer gels](#)
- [7429394- Ion binding compositions](#)
- [7427692- Process for preparation of 7-\[.alpha.-amino \(4-hydroxyphenyl\) acetamido\]-3-substituted-3-cephem-4-carboxylic acid](#)
- [7427688- Production method of optically active diphenylalanine compounds](#)
- [7427579- Hydrogenation catalyst, preparation thereof, and method for the preparation of gamma-butyrolactone from maleic anhydride using the catalyst](#)
- [7427591- Suppression of immune response via inhibition of cathepsin S](#)
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- [7429676- Process for preparing enantiomerically enriched 2-alkoxy-3-phenylpropionic acids](#)
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- [7429594- Substituted heterocyclic compounds and methods of use](#)
- [7429612- Indoline compound and medicinal use thereof](#)
- [7429623- Macromer forming catalysts](#)
- [7429634- Polymer production at supercritical conditions](#)
- [7430377- Image forming apparatus and process cartridge having a detachable unit body having a lubricant applying unit and image carrier mounted thereon](#)

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