

The **Journal of the Serbian Chemical Society** (formerly Glasnik Hemijskog društva Beograd), one volume (12 issues) per year, publishes articles from the fields of chemistry. The **Journal** is financially supported by the **Ministry of Education, Science and Technological Development of the Republic of Serbia**.

Articles published in the **Journal** are indexed in **Thompson Reuters products: Science Citation Index-Expanded™** – accessed via **Web of Science®**, part of **ISI Web of Knowledge™** and **Journal of Citation Reports®**.

**Impact Factor** announced 2015: **0.871**; **5-year Impact Factor**: **1.009**.

Articles appearing in the **Journal** are also abstracted by: **Scopus**, **Chemical Abstracts Plus (CAplus™)**, **Directory of Open Access Journals**, **Referativni Zhurnal (VINITI)**, **Analytical Abstracts** and **MINABS Online**.

**Publisher:** **Serbian Chemical Society**, Karnegijeva 4/III, P. O. Box 36, 1120 Belgrade 35, Serbia  
tel./fax: ++381-11-3370-467, E-mails: **Society** – shd@shd.org.rs; **Journal** – jscs@shd.org.rs

**Internet Service:** Home Pages: **Society** – <http://www.shd.org.rs/>; **Journal** – <http://www.shd.org.rs/JSCS/>  
Contents, Abstracts and full papers (from Vol 64, No. 1, 1999) are available in the electronic form at the Web Site of the **Journal** (<http://www.shd.org.rs/JSCS/>).

**Former Editors:** **Nikola A. Pušin** (1930–1947), **Aleksandar M. Leko** (1948–1954), **Panta S. Tutundžić** (1955–1961), **Miloš K. Mladenović** (1962–1964), **Đorđe M. Dimitrijević** (1965–1969), **Aleksandar R. Despić** (1969–1975), **Slobodan V. Ribnikar** (1975–1985), **Dragutin M. Dražić** (1986–2006).

**Editor-in-Chief:** BRANISLAV Ž. NIKOLIĆ, Serbian Chemical Society (E-mail: jscs-ed@shd.org.rs)

**Deputy Editor:** DUŠAN SLADIĆ, Faculty of Chemistry, University of Belgrade

**Sub editors:**

*Organic Chemistry* DEJAN OPSENICA, Institute of Chemistry, Technology and Metallurgy, University of Belgrade  
JANOS CSANÁDI, Faculty of Science, University of Novi Sad

*Biochemistry and*

*Biotechnology*

OLGIČA NEDIĆ, INEP – Institute for the Application of Nuclear Energy, University of Belgrade

*Inorganic Chemistry* MILOŠ ĐURAN, Faculty of Science, University of Kragujevac

*Theoretical Chemistry* IVAN JURANIĆ, Serbian Chemical Society

*Physical Chemistry* LJILJANA DAMJANOVIĆ, Faculty of Physical Chemistry, University of Belgrade

*Electrochemistry* SNEŽANA GOJKOVIĆ, Faculty of Technology and Metallurgy, University of Belgrade

*Analytical Chemistry* SLAVICA RAŽIĆ, Faculty of Pharmacy, University of Belgrade

*Polymers* JASNA ĐONLAGIĆ, Faculty of Technology and Metallurgy, University of Belgrade

*Thermodynamics* MIRJANA KIJEVČANIN, Faculty of Technology and Metallurgy, University of Belgrade

*Chemical Engineering* MENKA PETKOVSKA, Faculty of Technology and Metallurgy, University of Belgrade

*Materials* RADA PETROVIĆ, Faculty of Technology and Metallurgy, University of Belgrade

*Metallic Materials and*

*Metallurgy*

NENAD RADOVIĆ, Faculty of Technology and Metallurgy, University of Belgrade

*Environmental and*

*Geochemistry*

BOJAN RADAK, Vinča Institute of Nuclear Science, University of Belgrade

*History of and*

*Education in Chemistry* DRAGICA TRIVIĆ, Faculty of Chemistry, University of Belgrade

**English Language Editor:** LYNNE KATSIKAS, Faculty of Technology and Metallurgy, University of Belgrade

**Technical Editors:** VLADIMIR PANIĆ, ALEKSANDAR DEKANSKI, Institute of Chemistry, Technology and Metallurgy, University of Belgrade

ALEKSANDAR DEKANSKI, Institute of Chemistry, Technology and Metallurgy,

University of Belgrade

**Journal Manager &** VERA ČUŠIĆ, Serbian Chemical Society, Karnegijeva 4/III, P. O. Box 36, 1120 Belgrade 35,

**Web Master:** Serbia (E-mail: jscs-info@shd.org.rs)

**Office:**

**Editorial Board**

*From abroad:* **R. Adžić**, Brookhaven National Laboratory (USA); **A. Casini**, University of Groningen (The Netherlands);

**G. Cobb**, Baylor University (USA); **D. Douglas**, University of British Columbia (Canada); **G. Inzelt**, Eötvös Loránd

University (Hungary); **A. R. Katritzky**, FRS, University of Florida (USA); **N. Katsaros**, NCSR “Demokritos”, Institute of

Physical Chemistry (Greece); **J. Kenny**, University of Perugia (Italy); **Ya. I. Korenman**, Voronezh Academy of

Technology (Russian Federation); **M. D. Lechner**, University of Osnabrueck (Germany); **S. Macura**, Mayo Clinic (USA);

**M. Spiteller**, INFU, Technical University Dortmund (Germany); **M. Stratakis**, University of Crete (Greece); **M. Swart**,

University of Girona (Cataluna, Spain); **G. Vunjak-Novaković**, Columbia University (USA); **P. Worsfold**, University of

Plymouth (UK); **J. Zagal**, Universidad de Santiago de Chile (Chile).

*From Serbia:* **B. Abramović**, **T. Ast**, **J. Csanadi**, **Ž. Čeković**, **Lj. Damjanović**, **A. Dekanski**, **V. Dondur**, **J. Đonlagić**,

**B. Đorđević**, **M. Đuran**, **M. J. Gašić**, **S. Gojković**, **I. Gutman**, **B. Jovančičević**, **M. Jovanović**, **I. Juranić**, **L. Katsikas**,

**M. Kiječčanin**, **V. Leovac**, **S. Milonjić**, **U. Mioč**, **J. Nedeljković**, **O. Nedić**, **B. Nikolić**, **D. Opsenica**, **V. Panić**, **V.**

**Pavlović**, **M. Petkovska**, **R. Petrović**, **I. Popović**, **P. Premović**, **B. Radak**, **N. Radović**, **S. Ražić**, **D. Sladić**, **S. Sovilj**, **M.**

**Spasić**, **S. Šerbanović**, **B. Šolaja**, **Ž. Tešić**, **D. Trivić**, **D. Vitorović**.

**Subscription:** The annual subscription rate is **150.00 €** including postage (surface mail) and handling. For Society members from abroad rate

is **50.00 €**. For the proforma invoice with the instruction for bank payment contact the Society Office (E-mail: shd@shd.org.rs) or see JSCS

Web Site: <http://www.shd.org.rs/JSCS/>, option Subscription.

**Godišnja pretplata:** Za članove SHD: **2.500,00 RSD**, za penzionere i studente: **1000,00 RSD**, a za ostale: **3.500,00 RSD**; za organizacije i

ustanove: **16.000,00 RSD**. Uplate se vrše na tekući račun Društva: **205-13815-62**, poziv na broj **320**, sa naznakom “pretplata za JSCS”.

**Nota:** Radovi čiji su svi autori članovi SHD prioritarno se publikuju.

Odlukom Odbora za hemiju Republičkog fonda za nauku Srbije, br. 66788/1 od 22.11.1990. godine, koja je kasnije

potvrđena odlukom Saveta Fonda, časopis je uvršten u kategoriju međunarodnih časopisa (**M-23**). Takođe, aktom

Ministarstva za nauku i tehnologiju Republike Srbije, 413-00-247/2000-01 od 15.06.2000. godine, ovaj časopis je

proglašen za publikaciju od posebnog interesa za nauku. **Impact Factor** časopisa objavljen 2015. godine iznosi

**0,871**, a petogodišnji **Impact Factor 1,009**.