

PREDGOVOR / FOREWORD

Prikaz - Review

Ovo je posljednji svezak časopisa Metalurgija, koji objavljujem kao Glavni i odgovorni urednik. Kao autor ove Bibliografije prvo nekoliko podataka: član sam metalurškog društva već 65 godina (od 1960. god.), od toga kao predsjednik 49 godina. Izdavač časopisa Metalurgija je bilo Društvo inženjera i tehničara Željezare Sisak i prvi broj je tiskan 1962. god. Do 1985. god. kada sam preuzeo obnašati funkciju Glavnog i odgovornog urednika (znači za 23 godine) tiskano je 365 članaka. Od 1985. god. do 2026. god. znači 41 godinu kao Glavni i odgovorni urednik objavio sam 3116 radova. Od 1993 godine počeo sam organizirati međunarodne simpozije „Materijali i metalurgija“ i do 2026. god. (znači 33 godine) bio predsjednik svih Znanstvenih i Organizacijskih odbora). Održano je 18 simpozija. Objavljeno je preko 7 000 referata od preko 10 000 autora i suautora. Rekord: 11. Simpozij, 2014. g. 689 referata/postera.

Postavlja se pitanje, zašto moj posljednji broj?

To je Bibliografija časopisa Metalurgija 1962.-2026. Ukupni prikaz povijesti časopisa uključujući Listu tijela i suradnika, Listu objavljenih radova i Listu autora i suautora. Objavljeno je 3487 radova, 4397 autora i suautora.

U 85 godini sam života, a glavne funkcije metalurškog društva obnašam 49 godina, što je izuzetak ne samo u Hrvatskoj nego i u svijetu. Dodatni odgovor, „Budućnost hrvatskog metalurškog društva“ već je objavljen u časopisu Metalurgija 63 (2024) 3 – 4, 323 – 328 i ovdje se uz manje izmjene i dopune dodatno tiska.

Prvo, u razdoblju 1945. do 1990. Hrvatska je imala više metalurških tvrtki i prihvatljivu proizvodnju koksa, željeza, čelika, ferolegura, bešavnih i šavnih cijevi itd. Ukupno preko 3 000 000 t/god. Od 1990. do 2012. srušen asu ili prestala sa radom postrojenja preko 2 700 000 t/g.

To je uvjetovalo katastrofalno osipanje članova Hrvatskog metalurškog društva (HMD) i od razine cca 1 000 članova bilo svedeno na tek 30-ak inženjera i tehničara većinom metalurške struke.

Danas HMD ima 20 članova, od kojih 5 metalurga (tri starija od 80 god. u znanstveno-nastavnom zvanju), 15 ostale struke. Državna tijela su nas upozorili na broj članova i strukturu i produžili su nam rad do kraja ožujka 2025., kako bi uspješno savladali sadašnje poteškoće HMD – a.

Nažalost, uslijedila je likvidacija HMD-a u 2025.

Također nažalost, slaba nam je utjeha što je više desetaka Udruga u Hrvatskoj, prestalo postojati. Čak što i više, ne Udruge, nego i npr.: Savez strojarских

This is the last volume of the Journal Metalurgija, which I publish as the Editor-in-Chief. As the Author of this Bibliography, first some information: I have been a member of the Metallurgical Society for 65 years (since 1960), of which 49 years as president. The publisher of Journal Metalurgija was the Society of Engineers and Technicians of Željezara Sisak and the first issue was printed in 1962. Until 1985. when I assumed the position of Editor-in-Chief (meaning in 23 years), 365 articles were printed. Since 1985 until 2026 means 41 years as Editor-in-Chief I have published 3116 papers. Since 1993, I started organizing International Symposiums «Materials and Metallurgy» and until 2026, was the President of all Scientific and Organizational Committees for 33 years. 18 Symposiums were held. More than 7 000 papers by more than 10 000 authors and co-authors were published. Record: 11 Symposium 2014, 689 lectures / posters.

The question arises, why my last number?

This Bibliography of the Metalurgija Journal 1962 – 2026. Whole description history of the Journal, including, List of Boards and Co-workers, List of publishing Papers and List all authors and Co-authors. Were publishing to 3487 papers from 4397 authors and Co-authors.

I am 85 years old, and I have held the main functions of the Metallurgical Society for 49 years, which is an exception not only in Croatia but also in the world. The additional answer «The future of the Croatian Metallurgical Society» has already been published in the Journal Metalurgija 63 (2024) 3 – 4, 323 – 328 and is printed here with minor changes and additions.

First, in the period after 1945 until 1990, Croatia had several metallurgical companies and acceptable production coke, iron, steel, ferro-alloy and welded tubes etc, total over 3 000 000 t/y. Per year 1990 until 2012 plants over 2 700 000 metallurgical per year were torn down or put out of operations.

This was a conditioned and catastrophis attrition of Croatian Metallurgical Society (CMS) members and from tje level of approx 1 000 members it was reduced to only 30 engineers and technicians mostly of the metallurgical profession.

CMS now has 20 members of which only 5 metalurgists, 3 over 80 in scientific-teaching proffession, 15 others professions. The State bodies warned us about of number and the structures members and they extended our work until end of March 2025 in order to successfully overcome the currend difficultues of CMS.

Unfortunately was liquidation of CMS in 2025 y.

Also, unfortunately, this is be little consolation for us that dozens of Associations in Croatia have ceased to exist. Even more, not Associations, but for example: Union of Mechanical and Shipbuilding Engineers, behind which stood the 4 most powerful Faculties of Mechanical Engi-

i brodograđevnih inženjera, iza koga su stajali 4 najmoćnija Fakulteta strojarstva: Zagreb, Rijeka, Split, Slavonski Brod. Sa više tisuća članova je brisan iz liste Društva i Saveza na državnoj razini.

Drugo, problem je tisak časopisa Metalurgija, koji objavi godišnje do 150 članaka raznih autora iz 30 država. Rekord: 2016. godine 216 članaka.

Trebam priznati, voditi časopis je izuzetan zahtjevan, odgovoran posao, bez dnevnog vremenskog ograničenja. Glede starosti, uz put i bolesti, već 5 godina tražim zamjenika.

Nudio sam čak 10 – ici, sa 6 Fakulteta, neće nitko ni da čuje. Naknadno izravno su mi odbila 3 znanstvenika sa Metalurškog fakulteta (MF), Sveučilišta u Zagrebu, koji su metalurzi i odgovarajućih znanstveno-nastavnih zvanja. Na ostalim fakultetima nema ni jednog metalurga Hrvatske.

Znači, situacija je bila izuzetno kritična. Istina, u Hrvatskoj je nestalo niz časopisa npr. najprestižniji tehnički časopis u Hrvatskoj Strojstvo (bio uključen čak u CC), koga su vodili članovi iz ranije navedena 4 Strojarska fakulteta. Za navesti je i podatak, Metalurški fakultet Sisak, preuzeo je 2011. časopis Ljevarstvo (osnovano 1952. jedini uz časopis Metalurgija iz metalurške struke). Nažalost, već je za 2 godine (2013. god) prestao sa tiskom.

Ne želimo prodati časopis, mada je cijena iznad očekivanja od 700 000 \$. Nacionalno blago se ne otuđuje, glede to bi bilo za uvijek. Dokaz na kraju teksta.

Časopis je trebao prestati sa izdavanjem još 1985. god. Preuzeo sam funkciju glavnog i odgovornog urednika 1985. i sada se tiska 64 godine poslije neprestano.

Na sreću, prije likvidacije HMD-a kao jedinog izdavača časopisa Metalurgija, zahvala našem zamjeniku glavnog i odgovornog urednika časopisa prof. dr. sc. Ivanu Juragi sa Fakulteta strojarstva i brodogradnje u Zagrebu.

Naime, Hrvatsko društvo za zaštitu materijala (prof. Juraga član) preuzima i nastavlja izdavaštvo časopisa Metalurgija. Već u 2025. god. u broju Metalurgija 64 (2025) 3-4, 273 su citirani kao suizdavač. Od 2026. su izdavači.

neering: Zagreb, Rijeka, Split, Slavonski Brod. With thousands of members, it was deleted from the list of the Society, Associations at the State level.

Second, the problem is publish of Journal Metalurgija which publish per year till 150 papers Authors from 30 States. Record: 2016 y of 216 articles.

I have to admit, running a magazine is an extremely demanding, responsible job, with no daily time limit. In terms of age, along with travel and illness, I have been looking for a deputy for 5 years.

I offered as many as 10 - to go, with 6 faculties, nobody would even listen. I was subsequently directly rejected by 3 scientists from the Faculty of Metallurgical (FM), University of Zagreb, who metallurgists and corresponding scientific and teaching professions. In the Faculties of Croatia no longer has a single metallurgist.

So, the situation was extremely critical. True, a number of magazines have disappeared in Croatia, for example, the most prestigious technical magazine in Croatia, Strojstvo (it was even included in the CC), which was run by members from the previously mentioned 4 Faculties of Engineering. It is also worth mentioning that the Faculty of Metallurgy - Sisak took over the Journal Ljevarstvo in 2011 (founded in 1952, the only one besides the Journal Metalurgija from the metallurgical profession). Unfortunately, it stopped printing in 2 years (2013).

We do not want to sell the magazine, although the price is above expectations of \$700 000. The national treasure is not alienated, it would be forever. Proof on the end of the text.

Journal should have stopped yet 1985 y. I have take of the function of Editor-in-Chief and now have publish 64 y after in continatium.

Good luck, before of liquidation of CMS as publisher of Metalurgija Journal, thanks to our deputy od Editor-in-Chief Prof. D. Sc. Ivan Juraga from Faculty of Mechanical Engineering and Naval Architecture University of Zagreb.

However, Croatia Society for Materials Protection (Prof. Juraga member) take over and continatium of publisher of Metalurgija Journal. Already, in 2025 y, in No. Metalurgija (2025) 3-4, 273 are quote as co-publisher. From 2026 will be publisher.

DOKAZ 1/PROOF 1:

I'm sorry to bother you. I'm Doctor Tao from Cerebration Science Publishing Co., Limited. I learned from the official website of «Metalurgija» that you are the editor of the journal.

Is your journal for sale? Or do you know of any journals that are up for sale? If your magazine is willing to sell, my team is willing to buy it. My team is willing to spend USD 700,000.

DOKAZ 2/PROOF 2:

I am Zihan, Founder Director of Zhende Publishing Group, UK. Zhende Publishing Group is an international Platform, currently in our Publishing House, we have 4 SCOPUS journal, 1 EI and AHCI journal. We have excellent experience to running the academic journal.

We are highly interested in fully acquiring your reputed journal and we are willing to grow its research career with a journal collaboration.

We would like to initiate the negotiation with you from USD 400,000. We will make sure that the reputation of the journal isn't compromised and we will maintain a high confidentiality of the discussion. Request you kindly respond to this email on your feedback/thought for the same. We can have a negotiation if you are interested in taking this conversation further. Also, request you to let us know if there are any factors that I can convince you to proceed further with the acquisition.