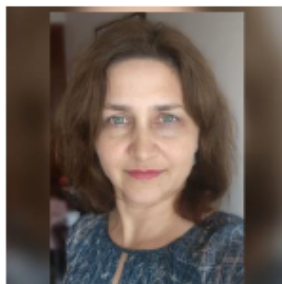




Europass  
Curriculum Vitae



## DIANA TANIA LUMINIȚA MOLDOVAN

[diana.moldovan@umfcluj.ro](mailto:diana.moldovan@umfcluj.ro)

### Experiența profesională

2019 - prezent Conferențiar universitar Disciplina Nefrologie

2015 - 2019 Șef de lucrari

2009-2015 Asistent universitar

2005-2009 Doctorand cu frecvență

**Universitatea de Medicina si Farmacie "Iuliu Hatieganu" Cluj**

Str Victor Babes no 8, 400347 Cluj Napoca (Romania)

Activitate didactica (cursuri, stagii) cu studentii Facultatii de Medicina

Generala seriile română, engleză si cu asistente medicale

Activitate didactica cu rezidentii, cursuri postuniversitare

Din 2012 – prezent Angajat ca **medic primar nefrologie**

**Clinica de Nefrologie Spitalul Județean Cluj**

str Clinicilor3-5, 400006 Cluj Napoca (Romania)

Din 2002 – 2021 Gărzi în serviciul de nefrologie

2011 – 2014 Medic cu competență în **îngrijiri paliative**

Contributie la infiintarea Centrului de Îngrijiri Paliative "Sfântul Nectarie" Cluj-Napoca (proiect, administratie, organizare, contract cu CAS)

Activitatea medicala constand in îngrijire acordată pacientilor cu patologie oncologică în stadii avansate, abordare holistică si tratamente medicale

**Centrul de Îngrijiri Paliative "Sfântul Nectarie" Cluj-Napoca**

Str. Fabricii de Zahăr 49-51, Cluj Napoca

**Educație și  
formare**

2015 - prezent Angajat ca **Medic primar nefrologie**

**Centrul de Dializă Braun Avitum**, Str Tăbăcarilor 15, Cluj Napoca  
Tratamentul pacienților cu insuficiență renală în program de dializă cronică

2005 - 2011

Titlu de „**Doctor în științe medicale**” din martie 2011

Doctorat cu tema: „Influența anomaliilor osoase și ale metabolismului mineral asupra prognosticului pacienților cu insuficiență renală cronică tratată prin dializă”

Universitatea de Medicină și Farmacie „Iuliu Hațieganu” Cluj-Napoca

2011- prezent **Medic primar nefrologie**

2006 – 2011 Medic specialist nefrologie

2002 – 2006 Medic rezident nefrologie (2002-2004 la Institutul Clinic Fundeni București și 2004 – 2006 Spitalul Județean Cluj)

2001-2002 Medic stagiar

Domenii de interes în nefrologie: boala cronică de rinichi și complicațiile cardiovasculare și musculo-scheletice ale acesteia, insuficiența renală acută, glomerulopatii, proceduri de epurare extrarenală, nefrologie intervențională (cateterism venos central, biopsii renale), nutriție la pacienții cu boli renale

2007 - 2009 Atestat de „**Ultrasonografie generală**”

2011 - Curs de Ecografie Intervențională

2018 - Curs de biopsie renală – Preston, UK

2008 - 2010 Atestat de „**Îngrijiri paliative**”

Din 2010 Lector și mentor în îngrijiri paliative

1994 – 2000 Facultatea de Medicină Generală

Universitate de Medicină și Farmacie „Carol Davila” București

1990- 1994 Liceul „I.L.Caragiale” Ploiești, Prahova

Profil matematică - fizică

**Abilitati personale  
si competente**

Abilitati profesionale medicale, didactice, stiintifice si organizatorice  
**Engleză - First Certificate in English Cambridge**

**Cercetare**

Autor si coautor la 50 articole in extenso dintre care 40 in reviste indexate ISI, si 10 BDI:

- 12 Articole publicate în extenso în reviste indexate ISI, Web of Science, Core collection, cu factor de impact, în calitate de autor principal
- 28 Articole publicate in extenso în reviste indexate ISI, Web of Science, Core collection, cu factor de impact în calitate de coautor
- 5 Articole publicate in extenso în reviste indexate în BDI în calitate de autor principal; 5 Articole publicate in extenso în reviste BDI în calitate de coautor
- **H-index = 9 (WOS)**
- Peer-reviewer reviste internationale de specialitate
- 8 Cărți
- Prezentări la congrese naționale și conferințe de specialitate

Granturi:

- UEFISCDI Subprogram 1.1 -Proiecte de mobilitate pentru cercetatori, Competitia 2017, PN-III-P1-1.1-MC-2017-1995
- „FGF-23 and cardiovascular outcome in end-stage renal disease” – grant intern UMF
- „Factori de risc pentru patologia cardiovasculara asociata bolii cronice de rinichi” – bursa postdoctorala in cadrul proiectului TRANSCENT
- PN-II-PT-PCCA-2013-4-1961 „Biosenzor plasmonic microfluidic pentru detectia în timp real a unor biomarkeri relevanți”
- PN-II-RU-TE-2014-4-1819 „Influența modificărilor hormonale asupra patologiei cardiovasculare și supraviețuirii în boala cronică de rinichi”

## Informatii suport

Articole publicate în extenso în reviste indexate ISI, Web of Science, Core collection, cu factor de impact, în calitate de autor principal:

Nr.	Articol	FI	Contributie
1.	<b>Moldovan D</b> , Rusu CC, Potra AR, Tirinescu D, Ticala M, Maslyennikov Y, Bărar AA, Urs A, Kacso IM. Nutritional Intervention and Musculoskeletal Health in Chronic Kidney Disease. <i>Nutrients</i> . 2025; 17(5):896. <a href="https://doi.org/10.3390/nu17050896">https://doi.org/10.3390/nu17050896</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:001442411600001">https://www.webofscience.com/wos/woscc/full-record/WOS:001442411600001</a>	FI= 4.8 Q1	Prim autor
2.	<b>Moldovan D</b> . The Severity of Carotid Calcifications, but Not Fibroblast Growth Factor 23, Is Associated with Mortality in Hemodialysis: A Single Center Experience. <i>Diseases</i> . 2025; 13(3):73. <a href="https://doi.org/10.3390/diseases13030073">https://doi.org/10.3390/diseases13030073</a>	FI= 2.9 Q2	Prim autor
3.	Maslyennikov Y, Bărar AA, Rusu CC, Potra AR, Tirinescu D, Ticala M, Urs A, Pralea IE, Iuga CA, <b>Moldovan DT</b> , et al. The spectrum of minimal change disease/focal segmental glomerulosclerosis: from pathogenesis to proteomic biomarker research. <i>Int J Mol Sci</i> . 2025; 26(6):2450. <a href="https://doi.org/10.3390/ijms26062450">https://doi.org/10.3390/ijms26062450</a>	FI= 4.9 Q1	Autor coresponde nt
4.	<b>Moldovan D</b> , Rusu C, Potra A, Tirinescu D, Ticala M, Kacso I. Food to Prevent Vascular Calcification in Chronic Kidney Disease. <i>Nutrients</i> . 2024; 16, 617. <a href="https://doi.org/10.3390/nu16050617">https://doi.org/10.3390/nu16050617</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:001183043400001">https://www.webofscience.com/wos/woscc/full-record/WOS:001183043400001</a>	FI=4.8 Q1	Prim autor
5.	<b>Moldovan D</b> , Rusu C, Potra A, Bondor C, Ticala M, Tirinescu D, Coman A, Orasan O, Moldovan I, Orasan R, Kacso I. Arterial calcifications and osteoprotegerin in chronic hemodialysis patients: impact on 6-year survival. <i>Int Urol Nephrol</i> 2022; 54:1135-1143. <a href="https://doi.org/10.1007/s11255-021-02988-3">https://doi.org/10.1007/s11255-021-02988-3</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000695634800001">https://www.webofscience.com/wos/woscc/full-record/WOS:000695634800001</a>	FI=2.00 Q3	Prim autor
6.	<b>Moldovan D</b> , Rusu C, Potra A, Moldovan I, Patiu IM, Gherman-Caprioara M, Kacso IM. Osteoprotegerin and uremic osteoporosis in chronic hemodialysis patients. <i>Int Urol Nephrol</i> . 2017; 49(5):895-901. <a href="https://doi.org/10.1007/s11255-017-1529-7">https://doi.org/10.1007/s11255-017-1529-7</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000400031800021">https://www.webofscience.com/wos/woscc/full-record/WOS:000400031800021</a>	FI=1.692 Q3	Prim autor
7.	<b>Moldovan D</b> , Racasan S, Kacso IM, Rusu C, Potra A, Bondor C, Patiu IM, Gherman-Căprioară M. Survival after parathyroidectomy in chronic hemodialysis patients with severe secondary hyperparathyroidism. <i>Int Urol Nephrol</i> . 2015; 47(11):1871-7. <a href="https://doi.org/10.1007/s11255-015-1106-x">https://doi.org/10.1007/s11255-015-1106-x</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000363940800017">https://www.webofscience.com/wos/woscc/full-record/WOS:000363940800017</a>	FI=1.292 Q3	Prim autor
8.	<b>Moldovan D</b> , Kacso IM, Rusu C, Potra A, Bondor CI, Moldovan I, Patiu IM, Vladutiu D, Caprioara MG. Role of osteoprotegerin in vascular disorders of the end-stage renal disease patients. <i>Biomarkers</i> . 2015; 20(2):116-22. <a href="https://doi.org/10.3109/1354750X.2014.1000376">https://doi.org/10.3109/1354750X.2014.1000376</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000358062100003">https://www.webofscience.com/wos/woscc/full-record/WOS:000358062100003</a>	FI=2.016 Q3	Prim autor
9.	<b>Moldovan D</b> , Moldovan I, Rusu C, Kacso I, Patiu I, Gherman-Caprioara. FGF-23, vascular calcification and cardiovascular diseases in chronic hemodialysis patients. <i>Int Urol Nephrol</i> 2014; 46(1):121-8. <a href="https://doi.org/10.1007/s11255-013-0422-2">https://doi.org/10.1007/s11255-013-0422-2</a>	FI=1.519 Q3	Prim autor

	<a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000330345300015">https://www.webofscience.com/wos/woscc/full-record/WOS:000330345300015</a>		
10.	<b>Moldovan D</b> , Rusu C, Kacso I, Parvu L, Gherman Caprioara M. End of life ethical issues in patients with end-stage renal disease. Rom J Bioethics 2012; 10(1):44-52. <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000303425700006">https://www.webofscience.com/wos/woscc/full-record/WOS:000303425700006</a>	FI=1.00 Q2	Prim autor
11.	<b>Moldovan D</b> , Moldovan I, Rusu C, et al. Vascular calcifications and renal osteodystrophy in chronic hemodialysis patients: what is the relationship between them? Int Urol Nephrol. 2011; 43:1179-86. <a href="https://doi.org/10.1007/s11255-010-9841-5">https://doi.org/10.1007/s11255-010-9841-5</a>	FI=1.57 Q3	Prim autor
12.	<b>Moldovan D</b> , Rusu C, Patiu IM et al. Could the serum iPTH levels and other mineral metabolism markers be predictive for peripheral vascular calcifications in chronic dialysis patients? Experience of a single center in Transylvania. Acta Endo (Buc) 2010; 6:43-55. DOI: 10.4183/aeb.2010.43 <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000276112900005">https://www.webofscience.com/wos/woscc/full-record/WOS:000276112900005</a>	FI=0.05 Q4	Prim autor

Articole publicate in extenso în reviste indexate ISI, Web of Science, Core collection, cu factor de impact în calitate de coautor:

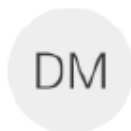
Nr.	Articol
1.	Maslyennikov Y, Pralea IE, Bărar AA, Rusu CC, <b>Moldovan DT</b> , Potra AR, Tirinescu D, Țicală M, Urs A, Zamfir P, et al. Pathogenesis of Focal Segmental Glomerulosclerosis and Minimal Change Disease: Insights from Glomerular Proteomics. Life. 2025; 15: 527. <a href="https://doi.org/10.3390/life15040527">https://doi.org/10.3390/life15040527</a> ISI, IF =3.2 Q1
2.	Maslyennikov Y, Rusu C, <b>Moldovan D</b> , et al. Epidemiology of kidney biopsy from regional referral center in Romania: 10-year review. Romanian Journal of Internal Medicine, vol. 0, no. 0, Sciendo, 2023. <a href="https://doi.org/10.2478/rjim-2024-0032">https://doi.org/10.2478/rjim-2024-0032</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:001382804000001">https://www.webofscience.com/wos/woscc/full-record/WOS:001382804000001</a> ISI, IF=1.600 Q2
3.	Rusu CC, Kacso I, <b>Moldovan D</b> , Potra A, Tirinescu D, Ticala M, Maslyennikov Y, Urs A, Bondor CI. Exploring the associations between inflammatory biomarkers, survival, and cardiovascular events in hemodialysis patients and the interrelationship with nutritional parameters — the experience of a single transylvanian dialysis center. J Clin Med. 2025; 14, 1139. <a href="https://doi.org/10.3390/jcm14041139">https://doi.org/10.3390/jcm14041139</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:001430066800001">https://www.webofscience.com/wos/woscc/full-record/WOS:001430066800001</a> ISI, IF=3; Q1
4.	Rusu CC, Kacso I, <b>Moldovan D</b> , Potra A, Tirinescu D, Ticala M, Orasan R, Budurea C, Anton F, Valea A, Bondor CI, Carsote M. Leptin is associated with testosterone, nutritional markers, and vascular muscular dysfunction in chronic kidney disease. Int J Mol Sci. 2024; 25: 7646. <a href="https://doi.org/10.3390/ijms25147646">https://doi.org/10.3390/ijms25147646</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:001278440800001">https://www.webofscience.com/wos/woscc/full-record/WOS:001278440800001</a> ISI, IF =4.9 Q1
5.	Bărar AA, Pralea IE, Maslyennikov Y, Munteanu R, Berindan-Neagoe I, Pîrlog R, Rusu I, Nuțu A, Rusu CC, <b>Moldovan DT</b> , et al. Minimal change disease: pathogenetic insights from glomerular proteomics. Int J Mol Sci. 2024; 25(11):5613. <a href="https://doi.org/10.3390/ijms25115613">https://doi.org/10.3390/ijms25115613</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:001246713200001">https://www.webofscience.com/wos/woscc/full-record/WOS:001246713200001</a> ISI, IF =4.9 Q1
6.	Rusu CC, Kacso I, <b>Moldovan D</b> , Potra A, Tirinescu D, Ticala M, Rotar AM, Orasan R, Budurea C, Barar A, Anton F, Valea A, Bondor CI, Ticolea M. Triiodothyronine and protein malnutrition could influence pulse wave velocity in pre-dialysis chronic kidney disease patients. Diagnostics 2023; 13, 2462. <a href="https://doi.org/10.3390/diagnostics13142462">https://doi.org/10.3390/diagnostics13142462</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:001038187200001">https://www.webofscience.com/wos/woscc/full-record/WOS:001038187200001</a> ISI, FI=3.0; Q1

7.	Ticala M, Rusu CC, <b>Moldovan D</b> , Potra AR, Tirinescu DC, Coman AL, Kacsó IM. Hemodialysis patients with higher serum levels of soluble receptor for advanced glycation end products have an increased risk for arteriovenous fistula failure. Blood Purification 2022; 51(9): 764-771. <a href="https://doi.org/10.1159/000519879">https://doi.org/10.1159/000519879</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000721619200001">https://www.webofscience.com/wos/woscc/full-record/WOS:000721619200001</a> ISI, IF =3.0 Q2
8.	Ticala M, Rusu CC, <b>Moldovan D</b> , Potra AR, Tirinescu DC, Coman AL, Bondor C, Budisan L, Kacsó IM. Relationship between vascular cell adhesion molecule-1 (VCAM-1), soluble receptor for advanced glycation end products (sRAGE) and functional hemodynamic parameters of arteriovenous fistula. The Journal of Vascular Access. 2022; 23(1):67-74. <a href="https://doi.org/10.1177/1129729820976264">https://doi.org/10.1177/1129729820976264</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000631606700001">https://www.webofscience.com/wos/woscc/full-record/WOS:000631606700001</a> ISI, IF =1.9 Q4
9.	Ticala M, Tirinescu DC, Rusu CC, <b>Moldovan D</b> , Potra AR, Coman AL, Kacsó IM. Pentosidine in chronic hemodialysis patients: relation with arteriovenous fistula morphology and function. Int Urol Nephrol. 2019; 51:1035-1042. <a href="https://doi.org/10.1007/s11255-019-02151-z">https://doi.org/10.1007/s11255-019-02151-z</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000469833000018">https://www.webofscience.com/wos/woscc/full-record/WOS:000469833000018</a> ISI, IF =1.843 Q3
10.	Rusu CC, Racasan S, <b>Moldovan D</b> , Potra A, Tirinescu D, Budurea C, Orasan R, Patiu IM, Bondor C, Vladutiu D, Delean D, Danu A, Kacsó IM. Ghrelin and acyl ghrelin levels are associated with inflammatory and nutritional markers and with cardiac and vascular dysfunction parameters in hemodialysis patients. Int Urol Nephrol. 2018. <a href="https://doi.org/10.1007/s11255-018-1933-7">https://doi.org/10.1007/s11255-018-1933-7</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000446422300019">https://www.webofscience.com/wos/woscc/full-record/WOS:000446422300019</a> ISI, IF =1.596 Q3
11.	Kacsó T, Bondor CI, Rusu CC, <b>Moldovan D</b> , Tirinescu D, Coman AL, Ticala M, Gavrilas AM, Potra AR. Adiponectin is related to markers of endothelial dysfunction and neoangiogenesis in diabetic patients. Int Urol Nephrol. 2018; 50:1661-1666. <a href="https://doi.org/10.1007/s11255-018-1890-1">https://doi.org/10.1007/s11255-018-1890-1</a> . <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000443004700016">https://www.webofscience.com/wos/woscc/full-record/WOS:000443004700016</a> ISI, IF =1.596 Q3
12.	Tirinescu DC, Tomuleasa C, Pop L, Bondor CI, Vlăduțiu DȘ, Pațiu IM, Rusu CC, <b>Moldovan DT</b> , Potra A, Kacsó IM. Matrix-Metalloproteinase-2 predicts arteriovenous fistula failure in hemodialysis patients. Ther Apher Dial. 2017; 21(6): 586-591. <a href="https://doi.org/10.1111/1744-9987.12584">https://doi.org/10.1111/1744-9987.12584</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000417259300005">https://www.webofscience.com/wos/woscc/full-record/WOS:000417259300005</a> ISI, IF =1.416 Q4
13.	Orasan OH, Saplontai AP, Cozma A, Racasan S, Kacsó IM, Rusu CC, <b>Moldovan D</b> , Tirinescu D, Potra A, Patiu IM, Orasan RA. Insomnia, muscular cramps and pruritus have low intensity in hemodialysis patients with good dialysis efficiency, low inflammation and arteriovenous fistula. Int Urol Nephrol. 2017; 49(9):1673-1679. <a href="https://doi.org/10.1007/s11255-017-1624-9">https://doi.org/10.1007/s11255-017-1624-9</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000407739600021">https://www.webofscience.com/wos/woscc/full-record/WOS:000407739600021</a> ISI, IF =1.692 Q3
14.	Rusu CC, Racasan S, Kacsó IM, <b>Moldovan D</b> , Potra A, Tirinescu D, Budurea C, Orasan R, Patiu IM, Bondor CI, Vladutiu D, Caprioara MG. The metabolic hormone FGF21 is associated with endothelial dysfunction in hemodialysis patients. Int Urol Nephrol. 2017; 49(3):517-523. <a href="https://doi.org/10.1007/s11255-016-1474-x">https://doi.org/10.1007/s11255-016-1474-x</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000395059900021">https://www.webofscience.com/wos/woscc/full-record/WOS:000395059900021</a> ISI, IF =1.692 Q3
15.	Rusu C, Racasan S, <b>Moldovan D</b> , Kacsó IM, Potra A, Bondor CI, Patiu IM, Vladutiu D, Caprioara MG. Soluble CD40 ligand in haemodialysis patients: survival impact and cardiovascular prognostic role. Biomarkers. 2017;22(3-4):232-238. DOI: <a href="https://doi.org/10.1080/1354750X.2016.1201531">10.1080/1354750X.2016.1201531</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000399649800006">https://www.webofscience.com/wos/woscc/full-record/WOS:000399649800006</a> ISI, IF =1.976 Q3
16.	Bondor CI, Potra A, Rusu CC, <b>Moldovan D</b> , Bolboaca S, Kacsó I. Relationship of oxidative stress to urinary angiotensin converting enzyme 2 in type 2 diabetes mellitus patients. Acta Endo (Buc). 2016; 12(2): 150-156. doi: <a href="https://doi.org/10.4183/aeb.2016.150">10.4183/aeb.2016.150</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000380179000007">https://www.webofscience.com/wos/woscc/full-record/WOS:000380179000007</a> ISI, IF =0.25 Q4
17.	Tirinescu DC, Bondor CI, Vlăduțiu DȘ, Pațiu IM, <b>Moldovan D</b> , et al. Ultrasonographic diagnosis of native arteriovenous fistulas in haemodialysis patients. Med Ultrason. 2016; 18(3): 332-338. <a href="http://dx.doi.org/10.11152/mu.2013.2066.183.fis">http://dx.doi.org/10.11152/mu.2013.2066.183.fis</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000383506400011">https://www.webofscience.com/wos/woscc/full-record/WOS:000383506400011</a> ISI, IF =1.118 Q4
18.	Ciorbă-Pop M, Potra R, Bondor CI, <b>Moldovan D</b> , Rusu CC, Vlăduțiu D, Kacsó IM. Urinary angiotensin converting enzyme 2 is strongly related to urinary nephrin in type 2 diabetes patients. Int Urol Nephrol. 2016; 48(9):1491-7. <a href="https://doi.org/10.1007/s11255-016-1334-8">https://doi.org/10.1007/s11255-016-1334-8</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000394151200027">https://www.webofscience.com/wos/woscc/full-record/WOS:000394151200027</a> ISI, IF =1.564 Q3

19.	Rusu CC, Ghervan L, Racasan S, Kacso I, <b>Moldovan D</b> , Potra A, Bondor C, Anton F, Patiu IM, Gherman-Caprioara M. Nitroglycerin mediated dilation evaluated by ultrasound is associated with sTWEAK in hemodialysis patients. <i>Med Ultrason</i> 2016; 18(1):57-63. DOI: <a href="http://dx.doi.org/10.11152/mu.2013.2066.181.ng">http://dx.doi.org/10.11152/mu.2013.2066.181.ng</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000371174400010">https://www.webofscience.com/wos/woscc/full-record/WOS:000371174400010</a> ISI, IF =1.118 Q4
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