

FISA DE EVIDENTA Nr 262/577-5591

a rezultatelor activitatilor de cercetare-dezvoltare

DENUMIREA PROIECTULUI	Modificari conformatiile ale peptidelor in prezenta ionilor metalici si a compusilor antiamiloizi, dependente de timp si de pH, implicate in boile neurodegenerative			CATEGORIA DE PROIECT PN-III-P4-ID-PCE-2016-0376
CONTRACT DE FINANTARE	NR 56 DATA 2017-07-12	DURATA CONTRACT	30 LUNI	ACRONIM PROGRAM Proiecte de Cercetare Exploratorie
VALOAREA INITIALA A PROIECTULUI (INCLUDE SI ALTE SURSE)		850000 LEI	VALOAREA INITIALA A CONTRACTULUI DE FINANTARE (BUGET DE STAT)	850000 LEI
VALOAREA FINALA A PROIECTULUI (INCLUDE SI ALTE SURSE)		799658 LEI	VALOAREA FINALA A CONTRACTULUI DE FINANTARE (BUGET DE STAT)	799658 LEI
REZULTATELE CD APARTIN EXECUTANTULUI CONFORM ART NR 17 DIN CONTRACTUL NR 56/2017 CU RESPECTAREA ACORDULUI DE PARTENERIAT				
PARTENERI IN PROIECT				

1) DENUMIRE REZULTAT

Articol ISI - FTIR and MS evidence for heavy metal binding to anti-amyloidal NAP-like peptides

2) CATEGORIA REZULTATULUI (conform art. 74, O.G.
57/2002)

Rezultat final

Rezultate intermediiare

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari



Lupaescu, A. V., Jureschi, M., Ciobanu, C. I., Ion, L., Zbancioc, G., Petre, B. A., Drochioiu, G. FTIR and MS evidence for heavy metal binding to anti-amyloidal NAP-like peptides. Int. J. Pept. Res. Therap., 2019, 25, 303–309; DOI: 10.1007/s10989-018-9672-2, Impact factor 1.219.

2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informatice



2.6 retete, formule



2.7 obiecte fizice



2.8 brevet inventie/ altele asemenea



3) STADIU DE DEZVOLTARE

3.1 solutie/model conceptual	<input type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input checked="" type="checkbox"/>

4) DOMENIUL DE CERCETARE

4.1 tehnologiile societatii informationale	<input type="checkbox"/>
4.2 energie	<input type="checkbox"/>

4.3 mediu	<input type="checkbox"/>
4.4 sanatate	<input checked="" type="checkbox"/>
4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>
4.6 biotehnologii	<input type="checkbox"/>
4.7 materiale, procese si produse inovative	<input type="checkbox"/>
4.8 spatiu si securitate	<input type="checkbox"/>
4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>

5) DOMENII DE APLICABILITATE

6) CARACTERUL INOVATIV

64 Cercetare-dezvoltare	
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6.2 produs modernizat	<input type="checkbox"/>
6.3 tehnologie noua	<input type="checkbox"/>
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6.7 altele	<input checked="" type="checkbox"/>

<http://meticonph.icmpp.ro>

INFORMATII PRIVIND PROPRIETATEA INTELECTUALA		
documentatie tehnico-economica	<input type="checkbox"/>	
cerere inregistrare brevet de inventie	<input type="checkbox"/>	
brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	
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modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>	
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marci inregistrate (national, european, international)	<input type="checkbox"/>	
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inregistrare copyright (national, european, international)	<input type="checkbox"/>	
cerere inregistrare: retete, indicatii geografice, specii vegetale si animale, etc.	<input type="checkbox"/>	
inregistrare: retete, indicatii geografice, specii vegetale si animale, etc (national, european, international)	<input type="checkbox"/>	

DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Articol ISI - FTIR and MS evidence for heavy metal binding to anti-amyloid NAP-like peptides

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Articol ISI - Interaction of amyloid A β (9-16) peptide fragment with metal ions: CD, FT-IR, and fluorescence spectroscopy studies

2) CATEGORIA REZULTATULUI (conform art. 74, O.G.
57/2002)

	Rezultat final	Rezultate intermedie	CARACTERISTICI ALE REZULTATULUI FINAL
2.1 documentatii, studii, lucrari	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Murariu, M., Habasescu, L., Ciobanu, C.-I., Gradinaru, R. V., Pui, A., Drochioiu, G., Mangalagiu, I. Interaction of amyloid A β (9-16) peptide fragment with metal ions: CD, FT-IR, and fluorescence spectroscopic studies. Int. J. Pept. Res. Therap., 25(3) 897–909, 2019, DOI: 10.1007/s10989-018-9738-1
2.2 planuri, scheme	<input type="checkbox"/>	<input type="checkbox"/>	
2.3 tehnologii	<input type="checkbox"/>	<input type="checkbox"/>	
2.4 procedee, metode	<input type="checkbox"/>	<input type="checkbox"/>	
2.5 produse informatice	<input type="checkbox"/>	<input type="checkbox"/>	
2.6 retete, formule	<input type="checkbox"/>	<input type="checkbox"/>	
2.7 obiecte fizice	<input type="checkbox"/>	<input type="checkbox"/>	
2.8 brevet inventie/ altele asemenea	<input type="checkbox"/>	<input type="checkbox"/>	

3) STADIUL DE DEZVOLTARE

3.1 solutie/model conceptual	<input type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input checked="" type="checkbox"/>

4) DOMENIU DE CERCETARE

4.1 tehnologiile societatii informationale	<input type="checkbox"/>
4.2 energie	<input type="checkbox"/>
4.3 mediu	<input type="checkbox"/>
4.4 sanatate	<input checked="" type="checkbox"/>
4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>
4.6 biotehnologii	<input type="checkbox"/>
4.7 materiale, procese si produse inovative	<input type="checkbox"/>
4.8 spatiu si securitate	<input type="checkbox"/>
4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>

5) DOMENII DE APLICABILITATE

64 Cercetare-dezvoltare

6) CARACTERUL INOVATIV

6.1 produs nou	<input type="checkbox"/>
6.2 produs modernizat	<input type="checkbox"/>
6.3 tehnologie noua	<input type="checkbox"/>
6.4 tehnologie modernizata	<input type="checkbox"/>
6.5 serviciu nou	<input type="checkbox"/>
6.6 serviciu modernizat	<input type="checkbox"/>
6.7 altele	<input checked="" type="checkbox"/>

<http://meticonph.icmpp.ro>

INFORMATII PRIVIND PROPRIETATEA INTELECTUALA		
documentatie tehnico-economica	<input type="checkbox"/>	
cerere inregistrare brevet de inventie	<input type="checkbox"/>	
brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	
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modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>	
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marci inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare copyright	<input type="checkbox"/>	
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cerere inregistrare: retete, indicatii geografice, specii vegetale si animale, etc.	<input type="checkbox"/>	
inregistrare: retete, indicatii geografice, specii vegetale si animale, etc (national, european, international)	<input type="checkbox"/>	

DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Articol ISI - Interaction of amyloid A β (9-16) peptide fragment with metal ions: CD, FT-IR, and fluorescence spectroscopy studies

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Articol ISI - Solid phase synthesis and characterization of Abeta (9-16) peptide: its interaction with some metal ions

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediiare

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari



Jureschi, M., Humelnicu, I., Petre, B. A., Ciobanu, C. I., Murariu, M., Drochioiu, G. Solid phase synthesis of four analogs of amyloid- β (9-16) peptide: MS and FT-IR characterization. Rev. Roum. Chim., 64(5) 433-443, 2019. Impact factor 0.395

2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informatiche



2.6 retete, formule



2.7 obiecte fizice



2.8 brevet inventie/ altele asemenea



3) STADIUL DE DEZVOLTARE

3.1 solutie/model conceptual	<input type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input checked="" type="checkbox"/>

4) DOMENIUL DE CERCETARE

4.1 tehnologiile societatii informationale	<input type="checkbox"/>
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4.2 energie	<input type="checkbox"/>
4.3 mediu	<input type="checkbox"/>
4.4 sanatate	<input checked="" type="checkbox"/>
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4.8 spatiu si securitate	<input type="checkbox"/>
4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>

5) DOMENII DE APLICABILITATE

64 Cercetare-dezvoltare

6) CARACTERUL INOVATIV

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6.5 serviciu nou	<input type="checkbox"/>
6.6 serviciu modernizat	<input type="checkbox"/>
6.7 altele	<input checked="" type="checkbox"/>

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INFORMATII PRIVIND PROPRIETATEA INTELECTUALA

documentatie tehnico-economica	<input type="checkbox"/>	
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DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Articol ISI - Solid phase synthesis and characterization of
 Abeta (9-16) peptide: its interaction with some metal ions
 ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Articol ISI - Heavy Metal-induced Cuticular Alkane Changes of Tall Fescue (*Festuca arundinacea*) Plantlets

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

2.1 documentatii, studii, lucrari

Rezultat final

Rezultate intermedie

CARACTERISTICI ALE REZULTATULUI FINAL

Necula, R., Gille, E., Dirtu, A. C., Sandu, I., Gradinaru, V. R., Drochioiu, G. Heavy metal-induced cuticular alkane changes of tall fescue (*Festuca arundinacea*) plantlets. Revista de Chimie, 69(7), 1682-1686, 2018. Factor de impact 1,605.

2.2 planuri, scheme

2.3 tehnologii

2.4 procedee, metode

2.5 produse informatiche

2.6 retete, formule

2.7 obiecte fizice

2.8 brevet inventie/ altele asemenea

3) STADIUL DE DEZVOLTARE

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5) DOMENII DE APLICABILITATE

64 Cercetare-dezvoltare

6) CARACTERUL INOVATIV

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6.5 serviciu nou	<input type="checkbox"/>
6.6 serviciu modernizat	<input type="checkbox"/>
6.7 altele	<input checked="" type="checkbox"/>

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inregistrare: retete, indicatii geografice, specii vegetale si animale, etc (national, european, international)	<input type="checkbox"/>	

DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Articol ISI - Heavy Metal-induced Cuticular Alkane Changes of Tall Fescue (*Festuca arundinacea*) Plantlets
ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Articol ISI - Stoichiometry of heavy metal binding to peptides involved in Alzheimer's disease: Mass spectrometric evidence

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediiare

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari



Jureschi, M., Lupaescu, A. V., Ion, L., Petre, B. A., Drochioiu, G. Stoichiometry of heavy metal binding to peptides involved in Alzheimer's disease: Mass spectrometric evidence. Advances in Experimental Medicine and Biology. Adv. Exp. Med. Biol., 1140, 401-415, 2019.

2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informative



2.6 retete, formule



2.7 obiecte fizice



2.8 brevet inventie/ altele asemenea



3) STADIUL DE DEZVOLTARE

3.1 solutie/model conceptual	<input type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input checked="" type="checkbox"/>

4) DOMENIUL DE CERCETARE

4.1 tehnologiile societatii informationale	<input type="checkbox"/>
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4.2 energie	<input type="checkbox"/>
4.3 mediu	<input type="checkbox"/>
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4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>

5) DOMENII DE APLICABILITATE

64 Cercetare-dezvoltare

6) CARACTERUL INOVATIV

6.1 produs nou	<input type="checkbox"/>
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6.6 serviciu modernizat	<input type="checkbox"/>
6.7 altele	<input checked="" type="checkbox"/>

<http://meticonph.icmpp.ro>

INFORMATII PRIVIND PROPRIETATEA INTELECTUALA

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brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	
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DENUMIREA REZULTATULUI DE CERCETARE

Articol ISI - Stoichiometry of heavy metal binding to peptides involved in Alzheimer's disease: Mass spectrometric evidence

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Articol ISI - Tarnita Polluted Area: Accumulation of Heavy Metals and Nutrients from the Soil by Woody Species

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermedie

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari



Iacoban, C., Rășca, I. M., Roibu, C., Todira?cu-Ciornea, E., Necula, R., Ilieva, D., Drochioiu, G. Tarni?a polluted area: Accumulation of heavy metals and nutrients from the soil by woody species. Revista de Chimie (Bucharest), 3, 753-758, 2019. Impact factor 1.605

2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informatiche



2.6 retete, formule



2.7 obiecte fizice



2.8 brevet inventie/ altele asemenea



3) STADIUL DE DEZVOLTARE

3.1 solutie/model conceptual	<input type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input checked="" type="checkbox"/>

4) DOMENIUL DE CERCETARE

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4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>

5) DOMENII DE APLICABILITATE

64 Cercetare-dezvoltare

6) CARACTERUL INOVATIV

6.1 produs nou	<input type="checkbox"/>
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6.6 serviciu modernizat	<input type="checkbox"/>

<http://meticonph.icmpp.ro>

6.7 altele	<input checked="" type="checkbox"/>	
INFORMATII PRIVIND PROPRIETATEA INTELECTUALA		
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marci inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare copyright	<input type="checkbox"/>	
inregistrare copyright (national, european, international)	<input type="checkbox"/>	
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inregistrare: retete, indicatii geografice, specii vegetale si animale, etc (national, european, international)	<input type="checkbox"/>	

DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Articol ISI - Tarnita Polluted Area: Accumulation of Heavy Metals and Nutrients from the Soil by Woody Species

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Articol ISI - Solid phase synthesis of four analogs of amyloid- β (9-16) peptide: MS and FT-IR characterization

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediere

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari



Jureschi, M., Humelnicu, I., Petre, B. A., Ciobanu, C. I., Murariu, M., Drochioiu, G. Solid phase synthesis of four analogs of amyloid- β (9-16) peptide: MS and FT-IR characterization. Rev. Roum. Chim., 64(5) 433-443, 2019. Impact factor 0.395

2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informatice



2.6 retete, formule



2.7 obiecte fizice



2.8 brevet inventie/ altele asemenea



3) STADIU DE DEZVOLTARE

3.1 solutie/model conceptual



3.2 model experimental / functional



3.3 prototip



3.4 instalatie pilot sau echivalent



3.5 altele

4) DOMENIU DE CERCETARE		<input checked="" type="checkbox"/>																																				
	4.1 tehnologiile societatii informationale	<input type="checkbox"/>																																				
	4.2 energie	<input type="checkbox"/>																																				
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	4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>																																				
5) DOMENII DE APLICABILITATE																																						
64 Cercetare-dezvoltare																																						
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DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZARE

Articol ISI - Solid phase synthesis of four analogs of amyloid- β (9-16) peptide: MS and FT-IR characterization
ACTUL PRIN CARE S-A REALIZAT VALORIZAREA

1) DENUMIRE REZULTAT

Articol ISI - Design and synthesis of new anti-amyloid NAP-based/like peptides2) CATEGORIA REZULTATULUI (conform art. 74, O.G.
57/2002)

Rezultat final

Rezultate intermedieare

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari



Lupaescu, A. V., Ciobanu, C. I., Humelnicu, I., Petre, B. A., Murariu, M., Drochioiu, G. Design and synthesis of new anti-amyloid NAP-based/like peptides. Rev. Roum. Chim., 64(6), 535-546, 2019. Impact factor 0.395

2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informatice



2.6 retete, formule



2.7 obiecte fizice



2.8 brevet inventie/ altele asemenea



3) STADIUL DE DEZVOLTARE

3.1 solutie/model conceptual	<input type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
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4) DOMENIU DE CERCETARE

4.1 tehnologiile societatii informationale	<input type="checkbox"/>
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5) DOMENII DE APLICABILITATE

64 Cercetare-dezvoltare

6) CARACTERUL INOVATIV

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DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Articol ISI - Design and synthesis of new anti-amyloid NAP-based/like peptides

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Articol ISI - FTIR and MS evidence for heavy metal binding to anti-amyloidal NAP-like peptides

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediere

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari



Lupaescu, A. V., Jureschi, M., Ciobanu, C. I., Ion, L., Zbancioc, G., Petre, B. A., Drochioiu, G. FTIR and MS evidence for heavy metal binding to anti-amyloidal NAP-like peptides. Int. J. Pept. Res. Therap., 2019, 25, 303–309; DOI: 10.1007/s10989-018-9672-2, Impact factor 1.219.

2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informative



2.6 retete, formule



2.7 obiecte fizice



2.8 brevet inventie/ altele asemenea



3) STADIUL DE DEZVOLTARE

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DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Articol ISI - FTIR and MS evidence for heavy metal binding to anti-amyloid NAP-like peptides
ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Articol ISI - NAP neuroprotective peptide and its analogs: Simultaneously copper and iron binding and reduction

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

2.1 documentatii, studii, lucrari

Rezultat final

Rezultate intermediere

CARACTERISTICI ALE REZULTATULUI FINAL

Lupaescu, A. V., Petre, B. A., Ion, L., Ciobanu, C. I., Drochioiu, G. NAP neuroprotective peptide and its analogs: Simultaneously copper and iron binding and reduction. Revista de Chimie (Bucharest), 70(5) 1784-1790, 2019.
Impact factor 1.605

2.2 planuri, scheme

2.3 tehnologii

2.4 procedee, metode

2.5 produse informative

2.6 retete, formule

2.7 obiecte fizice

2.8 brevet inventie/ altele asemenea



3) STADIUL DE DEZVOLTARE

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5) DOMENII DE APLICABILITATE

64 Cercetare-dezvoltare

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DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Articol ISI - NAP neuroprotective peptide and its analogs: Simultaneously copper and iron binding and reduction

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Articol ISI - Direct evidence for binding of aluminum to NAP anti-amyloid peptide and its analogs

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

2.1 documentatii, studii, lucrari



CARACTERISTICI ALE REZULTATULUI FINAL

Lupaescu, A. V., Humelnicu, I., Petre, B. A., Ciobanu, C. I., Drochioiu, G. Direct evidence for binding of aluminum to NAP anti-amyloid peptide and its analogs. Eur. J. Mass Spectrom., 2019 DOI: 10.1177/146906719877714 Impact factor 0.851

2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informative



2.6 retete, formule



2.7 obiecte fizice



2.8 brevet inventie/ altele asemenea



3) STADIUL DE DEZVOLTARE

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	6.6 serviciu modernizat	<input type="checkbox"/>		
	6.7 altele	<input checked="" type="checkbox"/>		
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inregistrare: retete, indicatii geografice, specii vegetale si animale, etc (national, european, international)		<input type="checkbox"/>		

DENUMIREA REZULTATULUI DE CERCETARE

Articol ISI - Direct evidence for binding of aluminum to

1) DENUMIRE REZULTAT

Articol ISI - Histidine-Lacked A β (1-16) Peptides: pH-Dependent Conformational Changes in Metal Ion Binding

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

2.1 documentatii, studii, lucrari



CARACTERISTICI ALE REZULTATULUI FINAL

Laura Hababescu, Monica Jureschi, Brindusa-Alina Petre,
 Marcela Mihai, Robert-Vasile Grădinaru, Manuela Murariu,
 Gabi Drochioiu Histidine-Lacked A β (1-16) Peptides:
 pH-Dependent Conformational Changes in Metal Ion
 Binding International Journal of Peptide Research and
 Therapeutics volume 26, pages252

2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informatiche



2.6 retete, formule



2.7 obiecte fizice



2.8 brevet inventie/ altele asemenea



3) STADIUL DE DEZVOLTARE

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3.3 prototip	<input type="checkbox"/>
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4) DOMENIU DE CERCETARE

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5) DOMENII DE APPLICABILITATE

64 Cercetare-dezvoltare

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6.6 serviciu modernizat	<input type="checkbox"/>
6.7 altele	<input checked="" type="checkbox"/>

INFORMATII PRIVIND PROPRIETATEA INTELECTUALA		
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DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

**Articol ISI - Histidine-Lacked A β (1-16) Peptides:
pH-Dependent Conformational Changes in Metal Ion
Binding**

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Articol ISI - Synthesis of different analogs of A β (9-16) peptide: Mass spectrometric evidence for heavy metal binding

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediere

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari



Jureschi, M., Petre, B. A., Ion, L., Ciobanu, C. I., Drochioiu, G. Synthesis of different analogs of A β (9-16) peptide: Mass spectrometric evidence for heavy metal binding. Revista de Chimie (Bucharest), (9) 2019. Impact factor 1.605

2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informatice



2.6 retete, formule



2.7 obiecte fizice



2.8 brevet inventie/ altele asemenea



3) STADIUL DE DEZVOLTARE

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3.2 model experimental / functional	<input type="checkbox"/>

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3.3 prototip	<input type="checkbox"/>
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4.7 materiale, procese si produse inovative	<input type="checkbox"/>
4.8 spatiu si securitate	<input type="checkbox"/>
4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>
5) DOMENII DE APLICABILITATE	64 Cercetare-dezvoltare
6) CARACTERUL INOVATIV	
6.1 produs nou	<input type="checkbox"/>
6.2 produs modernizat	<input type="checkbox"/>
6.3 tehnologie noua	<input type="checkbox"/>
6.4 tehnologie modernizata	<input type="checkbox"/>
6.5 serviciu nou	<input type="checkbox"/>
6.6 serviciu modernizat	<input type="checkbox"/>
6.7 altele	<input checked="" type="checkbox"/>
http://meticonph.icmpp.ro	
INFORMATII PRIVIND PROPRIETATEA INTELECTUALA	
documentatie tehnico-economica	<input type="checkbox"/>
cerere inregistrare brevet de inventie	<input type="checkbox"/>
brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>
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modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>
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marci inregistrate (national, european, international)	<input type="checkbox"/>
cerere inregistrare copyright	<input type="checkbox"/>
inregistrare copyright (national, european, international)	<input type="checkbox"/>
cerere inregistrare: retete, indicatii geografice, specii vegetale si animale, etc.	<input type="checkbox"/>

inregistrare: retete, indicatii geografice, specii vegetale si animale, etc (national, european, international)	<input type="checkbox"/>	
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DENUMIREA REZULTATULUI DE CERCETARE

Articol ISI - Synthesis of different analogs of A₁(9-16) peptide: Mass spectrometric evidence for heavy metal binding

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Comunicare științifică internațională - Heavy metal ions binding to amyloid-β peptides: biochemical and biomedical implications

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediiare

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari

18th International Multidisciplinary GeoConference SGEM, Albena, Bulgaria, 18(6.2) 369-376, 2018, ISSN 1314-2704.

2.2 planuri, scheme

DOI: 10.5593/gem2018/6.2-Murariu, M., Manea, M., Drochioiu, G. Heavy metal ions binding to amyloid-β peptides: biochemical and biomedical implications.

2.3 tehnologii

2.4 procedee, metode

2.5 produse informaticae

2.6 retete, formule

2.7 obiecte fizice

2.8 brevet inventie/ altele asemenea

3) STADIUL DE DEZVOLTARE

3.1 solutie/model conceptual	<input type="checkbox"/>
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3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input checked="" type="checkbox"/>

4) DOMENIUL DE CERCETARE

4.1 tehnologiile societatii informationale	<input type="checkbox"/>
4.2 energie	<input type="checkbox"/>
4.3 mediu	<input type="checkbox"/>
4.4 sanatate	<input checked="" type="checkbox"/>
4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>
4.6 biotehnologii	<input type="checkbox"/>
4.7 materiale, procese si produse inovative	<input type="checkbox"/>
4.8 spatiu si securitate	<input type="checkbox"/>
4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>

5) DOMENII DE APPLICABILITATE

64 Cercetare-dezvoltare

6) CARACTERUL INOVATIV

6.1 produs nou	<input type="checkbox"/>	http://meticonph.icmpp.ro
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6.5 serviciu nou	<input type="checkbox"/>	
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6.7 altele	<input checked="" type="checkbox"/>	
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brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	
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modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>	
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DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Comunicare științifică internațională? - Heavy metal ions binding to amyloid- β peptides: biochemical and biomedical implications

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Comunicare științifică internațională? - Heavy metal binding to peptides at higher pH: Novel ESI-MS approach

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediere

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari

18th International Multidisciplinary GeoConference SGEM 2018, Albena, Bulgaria, 18(6.2) 361-368, 2018. ISSN 1314-2704. DOI: 10.5593/sgem2018/6.2 .Drochioiu, G., Murariu, M., Jureschi, M., Lupaescu, A., Closca, M. C. Heavy metal binding to peptides at higher pH: Novel ESI-MS approach

2.2 planuri, scheme

2.3 tehnologii

2.4 procedee, metode

2.5 produse informatice

2.6 retete, formule

2.7 obiecte fizice

2.8 brevet inventie/ altele asemenea

3) STADIUL DE DEZVOLTARE	<table border="1"> <tr><td>3.1 solutie/model conceptual</td><td><input type="checkbox"/></td></tr> <tr><td>3.2 model experimental / functional</td><td><input type="checkbox"/></td></tr> <tr><td>3.3 prototip</td><td><input type="checkbox"/></td></tr> <tr><td>3.4 instalatie pilot sau echivalent</td><td><input type="checkbox"/></td></tr> <tr><td>3.5 altele</td><td><input checked="" type="checkbox"/></td></tr> </table>	3.1 solutie/model conceptual	<input type="checkbox"/>	3.2 model experimental / functional	<input type="checkbox"/>	3.3 prototip	<input type="checkbox"/>	3.4 instalatie pilot sau echivalent	<input type="checkbox"/>	3.5 altele	<input checked="" type="checkbox"/>								
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3.3 prototip	<input type="checkbox"/>																		
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>																		
3.5 altele	<input checked="" type="checkbox"/>																		
4) DOMENIUL DE CERCETARE	<table border="1"> <tr><td>4.1 tehnologiile societatii informationale</td><td><input type="checkbox"/></td></tr> <tr><td>4.2 energie</td><td><input type="checkbox"/></td></tr> <tr><td>4.3 mediu</td><td><input type="checkbox"/></td></tr> <tr><td>4.4 sanatate</td><td><input checked="" type="checkbox"/></td></tr> <tr><td>4.5 agricultura, securitatea si siguranta alimentara</td><td><input type="checkbox"/></td></tr> <tr><td>4.6 biotehnologii</td><td><input type="checkbox"/></td></tr> <tr><td>4.7 materiale, procese si produse inovative</td><td><input type="checkbox"/></td></tr> <tr><td>4.8 spatiu si securitate</td><td><input type="checkbox"/></td></tr> <tr><td>4.9 cercetari socio-economice si umaniste</td><td><input type="checkbox"/></td></tr> </table>	4.1 tehnologiile societatii informationale	<input type="checkbox"/>	4.2 energie	<input type="checkbox"/>	4.3 mediu	<input type="checkbox"/>	4.4 sanatate	<input checked="" type="checkbox"/>	4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>	4.6 biotehnologii	<input type="checkbox"/>	4.7 materiale, procese si produse inovative	<input type="checkbox"/>	4.8 spatiu si securitate	<input type="checkbox"/>	4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>
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4.2 energie	<input type="checkbox"/>																		
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4.8 spatiu si securitate	<input type="checkbox"/>																		
4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>																		
5) DOMENII DE APLICABILITATE	64 Cercetare-dezvoltare																		
6) CARACTERUL INOVATIV	<table border="1"> <tr><td>6.1 produs nou</td><td><input type="checkbox"/></td></tr> <tr><td>6.2 produs modernizat</td><td><input type="checkbox"/></td></tr> <tr><td>6.3 tehnologie noua</td><td><input type="checkbox"/></td></tr> <tr><td>6.4 tehnologie modernizata</td><td><input type="checkbox"/></td></tr> <tr><td>6.5 serviciu nou</td><td><input type="checkbox"/></td></tr> <tr><td>6.6 serviciu modernizat</td><td><input type="checkbox"/></td></tr> <tr><td>6.7 altele</td><td><input checked="" type="checkbox"/></td></tr> </table> <p style="text-align: right;">http://meticonph.icmpp.ro</p>	6.1 produs nou	<input type="checkbox"/>	6.2 produs modernizat	<input type="checkbox"/>	6.3 tehnologie noua	<input type="checkbox"/>	6.4 tehnologie modernizata	<input type="checkbox"/>	6.5 serviciu nou	<input type="checkbox"/>	6.6 serviciu modernizat	<input type="checkbox"/>	6.7 altele	<input checked="" type="checkbox"/>				
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6.6 serviciu modernizat	<input type="checkbox"/>																		
6.7 altele	<input checked="" type="checkbox"/>																		
INFORMATII PRIVIND PROPRIETATEA INTELECTUALA <table border="1"> <tr><td>documentatie tehnico-economica</td><td><input type="checkbox"/></td></tr> <tr><td>cerere inregistrare brevet de inventie</td><td><input type="checkbox"/></td></tr> <tr><td>brevet de inventie inregistrate (national, european, international)</td><td><input type="checkbox"/></td></tr> <tr><td>cerere inregistrare modele si desene industriale protejate</td><td><input type="checkbox"/></td></tr> <tr><td>modele si desene industriale protejate inregistrate (national, european, international)</td><td><input type="checkbox"/></td></tr> <tr><td>cerere inregistrare marca inregistrata</td><td><input type="checkbox"/></td></tr> <tr><td>marci inregistrate (national, european, international)</td><td><input type="checkbox"/></td></tr> <tr><td>cerere inregistrare copyright</td><td><input type="checkbox"/></td></tr> <tr><td>inregistrare copyright (national, european, international)</td><td><input type="checkbox"/></td></tr> </table>		documentatie tehnico-economica	<input type="checkbox"/>	cerere inregistrare brevet de inventie	<input type="checkbox"/>	brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	cerere inregistrare modele si desene industriale protejate	<input type="checkbox"/>	modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>	cerere inregistrare marca inregistrata	<input type="checkbox"/>	marci inregistrate (national, european, international)	<input type="checkbox"/>	cerere inregistrare copyright	<input type="checkbox"/>	inregistrare copyright (national, european, international)	<input type="checkbox"/>
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cerere înregistrare: retete, indicații geografice, specii vegetale și animale, etc.	<input type="checkbox"/>	
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DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Comunicare științifică internațională? - Heavy metal binding to peptides at higher pH: Novel ESI-MS approach

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Comunicare științifică internațională? - Metal binding to peptides and proteins at higher pH: novel ESI-MS approach

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediiare

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari

Drochioiu, G. Metal binding to peptides and proteins at higher pH: novel ESI-MS approach. Twentieth International Conference Materials, Methods & Technologies, Elenite holiday village, 26-30 June 2018, Bulgaria.

2.2 planuri, scheme

2.3 tehnologii

2.4 procedee, metode

2.5 produse informatice

2.6 retete, formule

2.7 obiecte fizice

2.8 brevet inventie/ altele asemenea

3) STADIUL DE DEZVOLTARE

3.1 solutie/model conceptual	<input type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input checked="" type="checkbox"/>

4) DOMENIUL DE CERCETARE

4.1 tehnologiile societății informaționale	<input type="checkbox"/>
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4.3 mediu	<input type="checkbox"/>
4.4 sănătate	<input checked="" type="checkbox"/>
4.5 agricultura, securitatea și siguranța alimentară	<input type="checkbox"/>
4.6 biotehnologii	<input type="checkbox"/>
4.7 materiale, procese și produse inovative	<input type="checkbox"/>
4.8 spațiu și securitate	<input type="checkbox"/>
4.9 cercetări socio-economice și umaniste	<input type="checkbox"/>

5) DOMENII DE APPLICABILITATE

64 Cercetare-dezvoltare

6) CARACTERUL INOVATIV	<table border="1"> <tr><td>6.1 produs nou</td><td><input type="checkbox"/></td></tr> <tr><td>6.2 produs modernizat</td><td><input type="checkbox"/></td></tr> <tr><td>6.3 tehnologie noua</td><td><input type="checkbox"/></td></tr> <tr><td>6.4 tehnologie modernizata</td><td><input type="checkbox"/></td></tr> <tr><td>6.5 serviciu nou</td><td><input type="checkbox"/></td></tr> <tr><td>6.6 serviciu modernizat</td><td><input type="checkbox"/></td></tr> <tr><td>6.7 altele</td><td><input checked="" type="checkbox"/></td></tr> </table>	6.1 produs nou	<input type="checkbox"/>	6.2 produs modernizat	<input type="checkbox"/>	6.3 tehnologie noua	<input type="checkbox"/>	6.4 tehnologie modernizata	<input type="checkbox"/>	6.5 serviciu nou	<input type="checkbox"/>	6.6 serviciu modernizat	<input type="checkbox"/>	6.7 altele	<input checked="" type="checkbox"/>	http://meticonph.icmpp.ro
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INFORMATII PRIVIND PROPRIETATEA INTELECTUALA																
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DENUMIREA REZULTATULUI DE CERCETARE

Comunicare științifică internațională? - Metal binding to peptides and proteins at higher pH: novel ESI-MS approach

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Comunicare științifică internațională? - Enhanced photocatalitic degradation of dinitrophenol contaminants by ferrite (ZnFe₂O₄) nanoparticles

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediere

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari



Zaharia, M., Roman, T., Pui, A., Gradinaru, R., Pintilie, O., Zbancio, G., Drochioiu, G. O.P.-Young Researchers' International Conference on Chemistry and Chemical Engineering (YRICCCE II), Budapest, Hungary, May 03-05, 2018. Poster

2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informatice



2.6 retete, formule



2.7 obiecte fizice

2.8 brevet inventie/ altele asemenea

3) STADIUL DE DEZVOLTARE

3.1 solutie/model conceptual	<input type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input checked="" type="checkbox"/>

4) DOMENIU DE CERCETARE

4.1 tehnologiile societatii informationale	<input type="checkbox"/>
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4.3 mediu	<input type="checkbox"/>
4.4 sanatate	<input checked="" type="checkbox"/>
4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>
4.6 biotehnologii	<input type="checkbox"/>
4.7 materiale, procese si produse inovative	<input type="checkbox"/>
4.8 spatiu si securitate	<input type="checkbox"/>
4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>

5) DOMENII DE APLICABILITATE

64 Cercetare-dezvoltare

6) CARACTERUL INOVATIV

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6.3 tehnologie noua	<input type="checkbox"/>
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<http://meticonph.icmpp.ro>

INFORMATII PRIVIND PROPRIETATEA INTELECTUALA

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DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Comunicare științifică internațională - Enhanced photocatalytic degradation of dinitrophenol contaminants by ferrite (ZnFe₂O₄) nanoparticles

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Comunicare științifica internațională - Synthesis and characterization of NAP-like antiamyloid peptides

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediiare

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari

Lupaescu, A. V., Petre, B. A., Ion, L., Ciobanu, C. I., Murariu, M., Drochioiu, G. S2-P01. Synthesis and characterization of NAP-like anti-amyloid peptides. 4th International Conference on Chemical Engineering, ICCE, Iași, Romania, October 31- November 2, 2018. Poster

2.2 planuri, scheme

2.3 tehnologii

2.4 procedee, metode

2.5 produse informatice

2.6 retete, formule

2.7 obiecte fizice

2.8 brevet inventie/ altele asemenea

3) STADIUL DE DEZVOLTARE

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4) DOMENIUL DE CERCETARE

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4.8 spațiu și securitate	<input type="checkbox"/>

	4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>	
5) DOMENII DE APLICABILITATE	64 Cercetare-dezvoltare		
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	6.3 tehnologie noua	<input type="checkbox"/>	
	6.4 tehnologie modernizata	<input type="checkbox"/>	
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	6.6 serviciu modernizat	<input type="checkbox"/>	
	6.7 altele	<input checked="" type="checkbox"/>	
INFORMATII PRIVIND PROPRIETATEA INTELECTUALA			
	documentatie tehnico-economica	<input type="checkbox"/>	
	cerere inregistrare brevet de inventie	<input type="checkbox"/>	
	brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	
	cerere inregistrare modele si desene industriale protejate	<input type="checkbox"/>	
	modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>	
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	marci inregistrate (national, european, international)	<input type="checkbox"/>	
	cerere inregistrare copyright	<input type="checkbox"/>	
	inregistrare copyright (national, european, international)	<input type="checkbox"/>	
	cerere inregistrare: retete, indicatii geografice, specii vegetale si animale, etc.	<input type="checkbox"/>	
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DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Comunicare științifică internațională - Synthesis and characterization of NAP-like antiamyloid peptides

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Comunicare științifică internațională - New mutant truncated amyloid-beta peptides: solid phase synthesis and mass spectrometric characterization

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediere

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari

Jureschi, M., Petre, B. A., Ion, L., Ciobanu, C. I., Murariu, M., Drochioiu, G. S2-P02. New mutant truncated amyloid- β peptides: solid phase synthesis and mass spectrometric characterization. 4th International Conference on Chemical Engineering, ICCE, Iași, Romania, October 31- November 2, 2018.Post

2.2 planuri, scheme

2.3 tehnologii

2.4 procedee, metode

2.5 produse informative

2.6 retete, formule

2.7 obiecte fizice

2.8 brevet inventie/ altele asemenea

3) STADIUL DE DEZVOLTARE

3.1 solutie/model conceptual	<input type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input checked="" type="checkbox"/>

4) DOMENIU DE CERCETARE

4.1 tehnologiile societatii informationale	<input type="checkbox"/>
4.2 energie	<input type="checkbox"/>
4.3 mediu	<input type="checkbox"/>
4.4 sanatate	<input checked="" type="checkbox"/>
4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>
4.6 biotehnologii	<input type="checkbox"/>
4.7 materiale, procese si produse inovative	<input type="checkbox"/>
4.8 spatiu si securitate	<input type="checkbox"/>
4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>

5) DOMENII DE APLICABILITATE

64 Cercetare-dezvoltare

6) CARACTERUL INOVATIV

6.1 produs nou	<input type="checkbox"/>
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6.3 tehnologie noua	<input type="checkbox"/>
6.4 tehnologie modernizata	<input type="checkbox"/>
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6.6 serviciu modernizat	<input type="checkbox"/>
6.7 altele	<input checked="" type="checkbox"/>

<http://meticonph.icmpp.ro>

INFORMATII PRIVIND PROPRIETATEA INTELECTUALA

documentatie tehnico-economica	<input type="checkbox"/>	
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brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	
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cerere inregistrare marca inregistrata	<input type="checkbox"/>	

marci inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare copyright	<input type="checkbox"/>	
inregistrare copyright (national, european, international)	<input type="checkbox"/>	
cerere inregistrare: retete, indicatii geografice, specii vegetale si animale, etc.	<input type="checkbox"/>	
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DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Comunicare științifică internațională - New mutant truncated amyloid-beta peptides: solid phase synthesis and mass spectrometric characterization

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Comunicare științifică internațională? ISI- Amyloid- β and anti-amyloid peptides involved in Alzheimer's disease: Interactions with metal ions

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermedii

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari



Ion, L., Drochioiu, G., Lupescu, A., Jureschi, M., Petre, B.
A.-19th International Multidisciplinary GeoConference
SGEM2019, Albena, Bulgaria, 19(6.1) 515-522, 2019. ISBN
978-619-7408-88-1; ISSN 1314-2704. DOI:
10.5593/sgem2019/6.1

2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode



2.5 produse informatice



2.6 retete, formule



2.7 obiecte fizice



2.8 brevet inventie/ altele asemenea



3) STADIUL DE DEZVOLTARE

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3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input checked="" type="checkbox"/>

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4.3 mediu	<input type="checkbox"/>
4.4 sanatate	<input checked="" type="checkbox"/>
4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>
4.6 biotehnologii	<input type="checkbox"/>
4.7 materiale, procese si produse inovative	<input type="checkbox"/>

	4.8 spatiu si securitate	<input type="checkbox"/>	
	4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>	
5) DOMENII DE APLICABILITATE	64 Cercetare-dezvoltare		
6) CARACTERUL INOVATIV	6.1 produs nou	<input type="checkbox"/>	http://meticonph.icmpp.ro
	6.2 produs modernizat	<input type="checkbox"/>	
	6.3 tehnologie noua	<input type="checkbox"/>	
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	marci inregistrate (national, european, international)	<input type="checkbox"/>	
	cerere inregistrare copyright	<input type="checkbox"/>	
	inregistrare copyright (national, european, international)	<input type="checkbox"/>	
	cerere inregistrare: retete, indicatii geografice, specii vegetale si animale, etc.	<input type="checkbox"/>	
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DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Comunicare științifică internațională? ISI- Amyloid- β and anti-amyloid peptides involved in Alzheimer's disease:
Interactions with metal ions

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Comunicare științifică internațională? ISI- Binding of heavy metal ions to amyloid- β peptides: Interactions with NAP peptides

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediiare

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari



19th International Multidisciplinary GeoConference
SGEM2019, Albena, Bulgaria, 19(6.1) 583-590, 2019. ISBN
978-619-7408-88-1; ISSN 1314-2704. DOI:
10.5593/gem2019/6.1

2.2 planuri, scheme



2.3 tehnologii



2.4 procedee, metode	<input type="checkbox"/>	<input type="checkbox"/>																		
2.5 produse informative	<input type="checkbox"/>	<input type="checkbox"/>																		
2.6 retete, formule	<input type="checkbox"/>	<input type="checkbox"/>																		
2.7 obiecte fizice	<input type="checkbox"/>	<input type="checkbox"/>																		
2.8 brevet inventie/ altele asemenea	<input type="checkbox"/>	<input type="checkbox"/>																		
3) STADIUL DE DEZVOLTARE	<table border="1"> <tr><td>3.1 solutie/model conceptual</td><td><input type="checkbox"/></td></tr> <tr><td>3.2 model experimental / functional</td><td><input type="checkbox"/></td></tr> <tr><td>3.3 prototip</td><td><input type="checkbox"/></td></tr> <tr><td>3.4 instalatie pilot sau echivalent</td><td><input type="checkbox"/></td></tr> <tr><td>3.5 altele</td><td><input checked="" type="checkbox"/></td></tr> </table>		3.1 solutie/model conceptual	<input type="checkbox"/>	3.2 model experimental / functional	<input type="checkbox"/>	3.3 prototip	<input type="checkbox"/>	3.4 instalatie pilot sau echivalent	<input type="checkbox"/>	3.5 altele	<input checked="" type="checkbox"/>								
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3.5 altele	<input checked="" type="checkbox"/>																			
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4.2 energie	<input type="checkbox"/>																			
4.3 mediu	<input type="checkbox"/>																			
4.4 sanatate	<input checked="" type="checkbox"/>																			
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4.8 spatiu si securitate	<input type="checkbox"/>																			
4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>																			
5) DOMENII DE APLICABILITATE	64 Cercetare-dezvoltare																			
6) CARACTERUL INOVATIV	<table border="1"> <tr><td>6.1 produs nou</td><td><input type="checkbox"/></td></tr> <tr><td>6.2 produs modernizat</td><td><input type="checkbox"/></td></tr> <tr><td>6.3 tehnologie noua</td><td><input type="checkbox"/></td></tr> <tr><td>6.4 tehnologie modernizata</td><td><input type="checkbox"/></td></tr> <tr><td>6.5 serviciu nou</td><td><input type="checkbox"/></td></tr> <tr><td>6.6 serviciu modernizat</td><td><input type="checkbox"/></td></tr> <tr><td>6.7 altele</td><td><input checked="" type="checkbox"/></td></tr> </table>		6.1 produs nou	<input type="checkbox"/>	6.2 produs modernizat	<input type="checkbox"/>	6.3 tehnologie noua	<input type="checkbox"/>	6.4 tehnologie modernizata	<input type="checkbox"/>	6.5 serviciu nou	<input type="checkbox"/>	6.6 serviciu modernizat	<input type="checkbox"/>	6.7 altele	<input checked="" type="checkbox"/>				
6.1 produs nou	<input type="checkbox"/>																			
6.2 produs modernizat	<input type="checkbox"/>																			
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6.6 serviciu modernizat	<input type="checkbox"/>																			
6.7 altele	<input checked="" type="checkbox"/>																			
INFORMATII PRIVIND PROPRIETATEA INTELECTUALA <table border="1"> <tr><td>documentatie tehnico-economica</td><td><input type="checkbox"/></td><td></td></tr> <tr><td>cerere inregistrare brevet de inventie</td><td><input type="checkbox"/></td><td></td></tr> <tr><td>brevet de inventie inregistrate (national, european, international)</td><td><input type="checkbox"/></td><td></td></tr> <tr><td>cerere inregistrare modele si desene industriale protejate</td><td><input type="checkbox"/></td><td></td></tr> </table>			documentatie tehnico-economica	<input type="checkbox"/>		cerere inregistrare brevet de inventie	<input type="checkbox"/>		brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>		cerere inregistrare modele si desene industriale protejate	<input type="checkbox"/>							
documentatie tehnico-economica	<input type="checkbox"/>																			
cerere inregistrare brevet de inventie	<input type="checkbox"/>																			
brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>																			
cerere inregistrare modele si desene industriale protejate	<input type="checkbox"/>																			

modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>	
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marci inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare copyright	<input type="checkbox"/>	
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DENUMIREA REZULTATULUI DE CERCETARE

Comunicare științifică internațională? ISI- Binding of heavy metal ions to amyloid- β peptides: Interactions with NAP peptides

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

Comunicare științifica internațională - Proteomic-based approaches for the characterization of peptides associated with Alzheimer's disease

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

Rezultat final

Rezultate intermediiare

CARACTERISTICI ALE REZULTATULUI FINAL

2.1 documentatii, studii, lucrari

9th International Conference and Expo on Proteomics and Molecular Medicine, Paris, November 13-15, 2017-Ion, L., Lupescu, A., Jureschi (Iavorschi), M., Drochioiu, G. Proteomic-based approaches for the characterization of peptides associated with Alzheimer's disease

2.2 planuri, scheme

2.3 tehnologii

2.4 procedee, metode

2.5 produse informatice

2.6 retete, formule

2.7 obiecte fizice

2.8 brevet inventie/ altele asemenea

3) STADIUL DE DEZVOLTARE

3.1 solutie/model conceptual	<input type="checkbox"/>
3.2 model experimental / functional	<input type="checkbox"/>
3.3 prototip	<input type="checkbox"/>
3.4 instalatie pilot sau echivalent	<input type="checkbox"/>
3.5 altele	<input checked="" type="checkbox"/>

4) DOMENIU DE CERCETARE

4.1 tehnologiile societatii informationale	<input type="checkbox"/>
4.2 energie	<input type="checkbox"/>
4.3 mediu	<input type="checkbox"/>
4.4 sanatate	<input checked="" type="checkbox"/>
4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>

	4.6 biotehnologii	<input type="checkbox"/>	
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5) DOMENII DE APLICABILITATE	64 Cercetare-dezvoltare		
6) CARACTERUL INOVATIV	6.1 produs nou	<input type="checkbox"/>	http://meticonph.icmpp.ro
	6.2 produs modernizat	<input type="checkbox"/>	
	6.3 tehnologie noua	<input type="checkbox"/>	
	6.4 tehnologie modernizata	<input type="checkbox"/>	
	6.5 serviciu nou	<input type="checkbox"/>	
	6.6 serviciu modernizat	<input type="checkbox"/>	
	6.7 altele	<input checked="" type="checkbox"/>	
INFORMATII PRIVIND PROPRIETATEA INTELECTUALA			
	documentatie tehnico-economica	<input type="checkbox"/>	
	cerere inregistrare brevet de inventie	<input type="checkbox"/>	
	brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	
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DENUMIREA REZULTATULUI DE CERCETARE

Nr crt

VALOAREA DE LA CARE INCEPE NEGOCIEREA

PROCES VERBAL NR/DATA

MOD DE VALORIZICARE

Comunicare științifică internațională - Proteomic-based approaches for the characterization of peptides associated with Alzheimer's disease

ACTUL PRIN CARE S-A REALIZAT VALORIZICAREA

1) DENUMIRE REZULTAT

2) CATEGORIA REZULTATULUI (conform art. 74, O.G. 57/2002)

2.1 documentatii, studii, lucrari

6 Comunicari științifice naționale

Rezultat final

Rezultate intermediiare

CARACTERISTICI ALE REZULTATULUI FINAL



<http://meticonph.icmpp.ro>

2.2 planuri, scheme	<input type="checkbox"/>	<input type="checkbox"/>																		
2.3 tehnologii	<input type="checkbox"/>	<input type="checkbox"/>																		
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4) DOMENIUL DE CERCETARE	<table border="1"> <tr><td>4.1 tehnologiile societatii informationale</td><td><input type="checkbox"/></td></tr> <tr><td>4.2 energie</td><td><input type="checkbox"/></td></tr> <tr><td>4.3 mediu</td><td><input type="checkbox"/></td></tr> <tr><td>4.4 sanatate</td><td><input checked="" type="checkbox"/></td></tr> <tr><td>4.5 agricultura, securitatea si siguranta alimentara</td><td><input type="checkbox"/></td></tr> <tr><td>4.6 biotehnologii</td><td><input type="checkbox"/></td></tr> <tr><td>4.7 materiale, procese si produse inovative</td><td><input type="checkbox"/></td></tr> <tr><td>4.8 spatiu si securitate</td><td><input type="checkbox"/></td></tr> <tr><td>4.9 cercetari socio-economice si umaniste</td><td><input type="checkbox"/></td></tr> </table>		4.1 tehnologiile societatii informationale	<input type="checkbox"/>	4.2 energie	<input type="checkbox"/>	4.3 mediu	<input type="checkbox"/>	4.4 sanatate	<input checked="" type="checkbox"/>	4.5 agricultura, securitatea si siguranta alimentara	<input type="checkbox"/>	4.6 biotehnologii	<input type="checkbox"/>	4.7 materiale, procese si produse inovative	<input type="checkbox"/>	4.8 spatiu si securitate	<input type="checkbox"/>	4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>
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4.9 cercetari socio-economice si umaniste	<input type="checkbox"/>																			
5) DOMENII DE APLICABILITATE	64 Cercetare-dezvoltare																			
6) CARACTERUL INOVATIV	<table border="1"> <tr><td>6.1 produs nou</td><td><input type="checkbox"/></td></tr> <tr><td>6.2 produs modernizat</td><td><input type="checkbox"/></td></tr> <tr><td>6.3 tehnologie noua</td><td><input type="checkbox"/></td></tr> <tr><td>6.4 tehnologie modernizata</td><td><input type="checkbox"/></td></tr> <tr><td>6.5 serviciu nou</td><td><input type="checkbox"/></td></tr> <tr><td>6.6 serviciu modernizat</td><td><input type="checkbox"/></td></tr> <tr><td>6.7 altele</td><td><input checked="" type="checkbox"/></td></tr> </table> <p style="text-align: right;">http://meticonph.icmpp.ro</p>		6.1 produs nou	<input type="checkbox"/>	6.2 produs modernizat	<input type="checkbox"/>	6.3 tehnologie noua	<input type="checkbox"/>	6.4 tehnologie modernizata	<input type="checkbox"/>	6.5 serviciu nou	<input type="checkbox"/>	6.6 serviciu modernizat	<input type="checkbox"/>	6.7 altele	<input checked="" type="checkbox"/>				
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INFORMATII PRIVIND PROPRIETATEA INTELECTUALA																				
documentatie technico-economica	<input type="checkbox"/>																			
cerere inregistrare brevet de inventie	<input type="checkbox"/>																			

brevet de inventie inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare modele si desene industriale protejate	<input type="checkbox"/>	
modele si desene industriale protejate inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare marca inregistrata	<input type="checkbox"/>	
marci inregistrate (national, european, international)	<input type="checkbox"/>	
cerere inregistrare copyright	<input type="checkbox"/>	
inregistrare copyright (national, european, international)	<input type="checkbox"/>	
cerere inregistrare: retete, indicatii geografice, specii vegetale si animale, etc.	<input type="checkbox"/>	
inregistrare: retete, indicatii geografice, specii vegetale si animale, etc (national, european, international)	<input type="checkbox"/>	

7) VALORIZAREA REZULTATELOR CERCETARII

