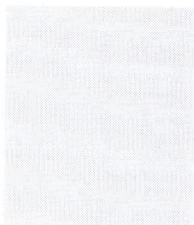


INFORMAȚII PERSONALE

Bild Walther



Sexul Masculin Data nașter

| Naționalitatea română

LOCUL DE MUNCA PENTRU
CARE SE CANDIDEAZĂ
POZIȚIA

DIRECTOR DEPARTAMENT ȘTIINȚE MORFOFUNCTIONALE 2

EXPERIENȚA PROFESIONALĂ

Scrieți datele (de la - până la)

Din Mai 2014 – Profesor abilitat pentru conducerea de doctorate în domeniul „Medicina” la UMF „Gr. T. Popa” Iași

2014-prezent: Profesor Universitar (Fiziologie) Departamentul de Științe Morfo-Funcționale, UMF „Gr. T. Popa”, Iași, Str. Universității 16, www.umfiasi.ro

2009 – 2014: Conferențiar Universitar (Fiziologie) Departamentul de Științe Morfo-Funcționale, UMF „Gr. T. Popa”, Iași, Str. Universității 16, www.umfiasi.ro

2003 – 2009: Șef Lucrări (Fiziologie) Departamentul de Științe Morfo-Funcționale, UMF „Gr. T. Popa”, Iași, Str. Universității 16, www.umfiasi.ro

1999 – 2003: Asistent Universitar (Fiziologie) Departamentul de Științe Morfo-Funcționale, UMF „Gr. T. Popa”, Iași, Str. Universității 16, www.umfiasi.ro

1997 – 1999: Cercetător Științific, Laboratorul de Fiziologie Experimentală și Aplicată al Academiei Române, Filiala Iași, Bd. Carol I, Nr. 8, Iași

1993 – 1997: Medic Medicină Generală, Centrul de Sănătate Rădăcăneni, Jud. Iași

1992 – 1993: Medic Stagiar, Spitalul de Urgențe, Iași

EDUCAȚIE ȘI FORMARE

Scrieți datele (de la - până la)

2006 – 2008: Master Management Public European, UMF „Gr. T. Popa”, Iași – Diplomă Master, EQF 7

2001 – 2005: Rezidențiat Medicină Nucleară în cadrul UMF „Gr. T. Popa”, Iași – Medic Specialist Medicină Nucleară

2001 – Curs post-universitar de pregătire a personalului didactic, Universitatea „Al. I. Cuza” cu durată de 6 luni – atestare de cadru didactic, seria A 0014581

1996 – 2003: Studii Doctorale în cadrul Departamentului de Științe Morfo-Funcționale al UMF „Gr. T. Popa”, Iași – Doctor în Medicină EQF 8

1984 – 1991: Studii de licență în cadrul Facultății de Medicină a UMF „Gr. T. Popa”, Iași – Licențiat în Medicină, EQF 6

1980 – 1984: studii liceale, liceul „E. Racoviță” Iași, diploma de bacalaureat

COMPETENTE PERSONALE

Limba(i) maternă(e) română

Alte limbi străine cunoscute

	INTELEGERE		VORBIRE		SCRIERE
	Ascultare	Citire	Participare la conversație	Discurs oral	
Engleză	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat
Franceză	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat
Germană	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator independent	Utilizator independent
Italiană	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator independent	Utilizator independent

Niveluri: A1/2: Utilizator elementar - B1/2: Utilizator independent - C1/2: Utilizator experimentat

Competențe de comunicare

- bune competențe de comunicare dobândite prin experiența proprie de cadru didactic universitar
- competențe de cercetare extinse dobândite prin experiență proprie și deplasări profesionale

Competențe organizaționale/manAGERIALE	▪ Master în Management Public European, - Studii Postuniversitare de specializare – 360 de ore – patru semestre la UMF „Gr. T. Popa” Iași, seria E 0006577
Competențe dobândite la locul de muncă	▪ Stagiul Specializare Culturi Celulare Departamentul De Imunologie-Imunopatologie Din Cadrul Institutului „Max Delbrück” De Medicină Moleculară Din Berlin, În Perioada Septembrie-Decembrie 1999. ▪ Stagiul Specializare PET/CT În Perioada Iunie – Septembrie 2009 În Cadrul Departamentului De Medicină Nucleară și PET Al Spitalului „Rabbi Ben Maimonide”, Haifa, Israel.
Competențe informatice	▪ o bună cunoaștere a instrumentelor Microsoft Office™, Adobe Photoshop, softuri dedicate pentru statistică
Permis de conducere	▪ B

INFORMATII SUPLIMENTARE

Granturi și proiecte conduse ca director

1. Proiect CNCSIS Tip A, 1128/2007, contract de finanțare Nr. 31GR/14.05.2007, cu titlul "Noi implicații funcționale ale enzimelor de conversie ale angiotensinelor și peptidelor angiotensinice bioactive la nivelul vaselor de conductanță și de rezistență", derulat în perioada 2007-2008.
2. Responsabil de lucrare/director al Contractului Academiei Române 132/2007 „Studiul interacțiunilor între aldosteron, angiotensină și antioxidanți la nivelul musculaturii netede vasculare” – Academia Română – Filiala Iași, Laboratorul de Fiziologie Experimentală și Aplicată. 14.08.2007 - 01.12.2007

Membru în proiecte și granturi de cercetare

1. Proiect FP-7 - Regions of Knowledge, din competiția FP 7- REGIONS - 2010-1, Grant agreement no. 265435/2010, titlu proiect: "Advanced Cross- Disciplinary & Integrated Medical Imaging for all Europeans through a Network of Regional Clusters and Development Strategies (AMI 4 EUROPE)", derulat în perioada 01.10.2010- 31.10.2013, director de proiect: Prof. Dr. Cipriana Ștefănescu
2. Proiect PNCDI II, Program 3 Idei - Proiecte de cercetare exploratorie, cod proiect 2519/208, contract de finanțare nr. 1149/2009 cu titlul "Mecanisme celulare și moleculare ale efectelor induse de inhibitorii de renină și extractele polifenolice în hipertensiunea arterială experimentală, derulat în perioada 2009-2011, director de proiect Conf. Dr. Manuela Ciocoiu
3. Proiect PNCDI II, program 4 Parteneriate în domenii prioritare, proiecte complexe PC), contract de finanțare nr. 51 -060/2007, cu titlul "Obținerea unor fitopreparate cu rol în profilaxia unor afecțiuni cardiovasculare" derulat în perioada 2007 - 2010, responsabil proiect partener UMF Iași Prof. Anca Miron
4. Grant CNCSIS de tip TD nr. 464, Universitatea "Al. I. " Cuza Iași , Facultatea de Biologie, perioada 2008. "Interacțiunea dintre sistemele colinergice și catecolaminergice în procesele de învățare și memorare la șobolan". Director grant Dr. Biol. Alin Ciobica
5. Proiect AGRAL 4054 „Stabilirea și utilizarea efectelor biologice ale apelor sărăcite în deuteriu asupra organismului unor animale în condiții normale și patologice” – Academia Română – Filiala Iași, Laboratorul de Fiziologie Experimentală și Aplicată. Director Acad. I. Haulică. 16.10.2001 – 31.12.2003

- Publicații
- Prezentări
 - Proiecte
- Conferințe
- Seminarii
- Distincții
- Afilieri
- Referințe

- Menționați publicațiile, prezentările, proiectele, conferințele, seminarele, distincțiile, afilierile și referințele pe care le considerați relevante. Ștergeți câmpurile irelevante din coloana stângă

Publicații relevante

Vezi anexa

Cărți și tratate:

1. "Precis de Physiologie – La cellule et les Fonctions Essentielles des Tissus" – Editura Tehnopress Iasi, 2014, ISBN 978-606-687-068-9
2. "Precis de Physiologie –Les grandes fonctions de l'organisme" – Editura Tehnopress Iasi, 2014, ISBN 978-606-687-069-6
3. „Fiziologia și Farmacologia Iradierii”, Editura Pim Iași, 2008, ISBN 973-716-959-x, 331 pagini

Colaborator/coautor tratate:

1. Dicționar Medical, sub redacția V. Rusu, ed. II 2004, ed. III, 2007, Editura Medicală, ISBN 978-973-39-1622-3
2. Fiziologie umana, Tratat, sub redacția Acad. I. Haulica, ediția a III-a, Ed. Medicală București 2007, ISBN 978-973-39-0597-4
3. „Sistemul Nervos Vegetativ” sub redacția Acad. I. Haulica, Ed. Demiurg, Iasi, 2010, ISBN 978-973-152-239-5/ISBN 978-973-9333-97-9

Premii:

1. Medalia de Aur al juriului, la Salonul International de Inventica de la Geneva, Elvetia, 3 mai 2002, pentru inventia „Radioprotecteur Biologique”
2. Medalia de aur la a 51-a Expozitie Mondiala de Inovare, Cercetare si Noi Tehnologii, Bruxelles, 17, octombrie 2002, pentru inventia „Activeur Immunitaire”

Data

06.01.2020

Semnătura



PUBLICATII WALTHER BILD INDEXATE ISI- THOMPSON (50)

1. Ababei, Daniela Carmen; Bild, Veronica; Ciobica, Alin, Bild W. - A Comparative Study on the Memory-Enhancing Actions of Oral Renin-Angiotensin System Altering Drugs in Scopolamine-Treated Mice - AMERICAN JOURNAL OF ALZHEIMERS DISEASE AND OTHER DEMENTIAS Volume: 34 Issue: 5 Pages: 329-336 Published: AUG 2019
2. Ababei DC, Chiriac SB, Bild W, Solcan C, Luca A, Rusu RN, et al. SYNERGISTIC EFFECTS OF THE DOXEPIN-CANDESARTAN COMBINATION ON THE THERMOALGESIC SENSIBILITY IN MICE. *Farmacia*. 2017;65(5):726-30.
3. Ababei DC, Lefter R, Ciobica A, Antioh I, Barbu RM, Arcan OD, et al. EFFECTS OF RENIN-ANGIOTENSIN SYSTEM BLOCKADE ON ANXIETY AND MEMORY IN MICE. *Farmacia*. 2017;65(3):381-9.
4. Bild V, Ababei DC, Neamtu M, Vasincu A, Bild W, Stanciu GD, et al. ISOBOLAR ANALYSIS OF THE BINARY FIXED-RATIO COMBINATION OF ACETYLSALICILIC ACID-ACETAMINOPHEN. *Farmacia*. 2017;65(4):563-6.
5. Schmidt N, Kollwe A, Constantin C, Henrich S, Bild W, Saalbach A, et al. Functional proteomics of plasma membrane Ca²⁺-ATPases (PMCA) in the brain. *Acta Physiol*. 2017;219:92-.
6. Vasincu D, Andriescu C, Vasincu EG, Kolb JF, Bild W, Miron C. METHOD FOR STUDY MYOCARDIAL TISSUE IN VITRO: APPLICATION OF NANOSECOND PULSED ELECTRIC FIELDS (nsPEFs). *Rom J Oral Rehabil*. 2017;9(2):81-8.
6. Mladin C, Ciobica A, Lefter R, Popescu A, Bild W. DEUTERIUM DEPLETION INDUCES ANXIOLYTIC-LIKE EFFECTS IN RATS. *Archives of Biological Sciences*. 2014;66(2):947-53.
7. Mladin C, Ciobica A, Lefter R, Popescu A, Bild W. Deuterium-depleted water has stimulating effects on long-term memory in rats. *Neuroscience letters*. 2014;583:154-8.
8. Ciobica A, Bild W, Nastase V, Anton E. Angiotensin-(1-7) central administration induces anxiolytic effects in elevated plus maze and decreased oxidative stress in the amygdala. *European Neuropsychopharmacology*. 2014;24:S584-S.
9. Arcan O, Bild W, Ciobica A, Serban DN, Anton E, Petrariu F, et al. Angiotensin-(1-7) intracerebroventricular administration generates nociceptive effects in hot-plate task and decreased oxidative stress in the temporal lobe. *Romanian Biotechnological Letters*. 2014;19(5):9763-71.
10. Stelian CA, Bild W. Angiotensin-(1-7) central administration induces anxiolytic-like effects in elevated plus maze and decreased oxidative stress in the amygdala. *Society for Neuroscience Abstract Viewer and Itinerary Planner*. 2013;43.
11. Ciobica A, Bild W, Padurariu M, Bild V. Angiotensin (1-7) administration induces anxiolytic-like effects in elevated plus maze and decreased oxidative stress in the amygdala. *European Neuropsychopharmacology*. 2013;23:S261-S.
12. Bild W, Hritcu L, Stefanescu C, Ciobica A. Inhibition of central angiotensin II enhances memory function and reduces oxidative stress status in rat hippocampus. *Progress in Neuro-Psychopharmacology & Biological Psychiatry*. 2013;43:79-88.
13. Bild W, Ciobica A, Padurariu M, Bild V. The interdependence of the reactive species of oxygen, nitrogen, and carbon. *Journal of Physiology and Biochemistry*. 2013;69(1):147-54.
14. Bild W, Ciobica A. Angiotensin-(1-7) central administration induces anxiolytic-like effects in elevated plus maze and decreased oxidative stress in the amygdala. *Journal of affective disorders*. 2013;145(2):165-71.
15. Arcan O, Ciobica A, Bild W, Stoica B, Hritcu L, Cojocaru D. THE EFFECTS OF CENTRAL ANGIOTENSIN II AND ITS SPECIFIC BLOCKERS ON NOCICEPTION. POSSIBLE INTERACTIONS WITH OXIDATIVE STRESS STATUS. *Journal of Medical Biochemistry*. 2013;32(1):52-8.
16. Popescu R, Bild W, Ciobica A, Bild V. New evidence for vascular interactions between aldosterone, angiotensin II and antioxidants in isolated smooth muscle cells of rats. *Central European Journal of Medicine*. 2012;7(6):704-12.
17. Popescu IR, Bild W, Ciobica A, Bild V. DIFFERENT MODULATORY EFFECTS OF AMMONIUM IONS ON ANGIOTENSIN VASCULAR ACTIONS IN ISOLATED RAT AORTIC AND RENAL ARTERIES. *Archives of Biological Sciences*. 2012;64(2):427-33.
18. Ciobica A, Popescu R, Haulica I, Bild W. ASPECTS REGARDING THE NEUROBIOLOGY OF PSYCHO-AFFECTIVE FUNCTIONS. *Journal of Medical Biochemistry*. 2012;31(2):83-7.
19. Ciobica A, Padurariu M, Bild W. Current aspect regarding the relevance of some oxidative stress markers in frontotemporal dementia. *Dementia and Geriatric Cognitive Disorders*. 2012;33:230-1.
20. Arcan O, Ciobica A, Bild W, Dobrin R, Petrariu FD, Cojocaru D. Interactions between the oxidative and nitrosative stress in nociceptive processing in rat. *Revista medico-chirurgicala a Societatii de Medici si Naturalisti din Iasi*. 2012;116(3):867-74.
21. Ciobica A, Padurariu M, Bild W, Stefanescu C. CARDIOVASCULAR RISK FACTORS AS POTENTIAL MARKERS FOR MILD COGNITIVE IMPAIRMENT AND ALZHEIMER'S DISEASE. *Psychiatria Danubina*. 2011;23(4):340-6.
22. Ciobica A, Hritcu L, Bild W, Padurariu M, Bild V. THE EFFECTS OF AT1/AT2 ANGIOTENSIN RECEPTOR ANTAGONISTS ON ANXIETY STATUS AND SOME OXIDATIVE STRESS MARKERS IN RATS. *European Journal of Neurology*. 2011;18:422-.
23. Ciobica A, Hritcu L, Bild W, Padurariu M, Bild V. Effects of angiotensin II and its specific receptor antagonists on anxiety status and some oxidative stress markers in rat. *European Neuropsychopharmacology*. 2011;21:S538-S9.

24. Ciobica A, Hritcu L, Bild W, Padurariu M, Bild W. The effects of angiotensin II and its receptor blockers on anxiety status and central oxidative stress in rat. *Journal of neurology*. 2011;258:69-70.
25. Ciobica A, Bild W, Hritcu L, Padurariu M, Bild W. Effects of angiotensin II receptor antagonists on anxiety and some oxidative stress markers in rat. *Central European Journal of Medicine*. 2011;6(3):331-40.
26. Paduraru I, Paduraru O, Manolidis G, Bild W, Haulica I. Antioxidant activity in rat models of nociceptive stress. *Revista medico-chirurgicala a Societatii de Medici si Naturalisti din Iasi*. 2010;114(1):175-9.
27. Padurariu M, Ciobica A, Hritcu L, Stoica B, Bild W, Stefanescu C. Changes of some oxidative stress markers in the serum of patients with mild cognitive impairment and Alzheimer's disease. *Neuroscience letters*. 2010;469(1):6-10.
28. Ciobica A, Haulica I, Hritcu L, Popescu R, Bild W. The involvement of some central angiotensins in cognitive processes and oxidative stress in rats. *European Journal of Neurology*. 2010;17:366-.
29. Ciobica A, Bild W, Popescu R, Hritcu L, Haulica I. Central angiotensin peptides: pre-clinical findings and possible implications for dementia treatment. *Journal of neurology*. 2010;257:S139-S.
30. Padurariu M, Stefanescu C, Ciobica A, Bild W. Peripheral oxidative stress in mild cognitive impairment and Alzheimer disease. *Journal of the Neurological Sciences*. 2009;285:S277-S.
31. Hritcu L, Bild W, Ciobica A, Artenie V, Haulica I. BEHAVIORAL CHANGES INDUCED BY ANGIOTENSIN AT1 RECEPTORS BLOCKADE IN THE RAT BRAIN. *European Psychiatry*. 2009;24.
32. Ciobica A, Hritcu L, Artenie V, Padurariu M, Bild W. The facilitatory effects of nicotine on memory and oxidative stress in a 6-OHDA induced lesion of nucleus accumbens. *European Neuropsychopharmacology*. 2009;19:S634-S.
33. Ciobica A, Hritcu L, Artenie V, Padurariu M, Bild W. Effects of low-dose nicotine on cognitive function and neuronal oxidative stress status. *European Neuropsychopharmacology*. 2009;19:S37-S8.
34. Ciobica A, Hritcu L, Artenie V, Padurariu M, Bild W. Catecholaminergic antagonists infusion into the rat intraventricular area cause severe oxidative stress - Relevance for cognitive processes. *Journal of neurology*. 2009;256:S187-S.
35. Ciobica A, Hritcu L, Artenie V, Padurariu M, Bild W. Inhibition of brain renin-angiotensin system exerts protective effects on memory and oxidative stress in rats. *European Neuropsychopharmacology*. 2009;19:S626-S.
36. Ciobica A, Hritcu L, Artenie V, Padurariu M, Bild W. The effects of 6-OHDA-induced lesion of paraventricular nucleus on cognitive functions and oxidative stress. *European Journal of Neurology*. 2009;16:448-.
37. Ciobica A, Bild W, Hritcu LL, Artenie V, Haulica I. THE IMPORTANCE OF OXIDATIVE STRESS IN ANGIOTENSIN II-MEDIATED EFFECTS ON COGNITIVE FUNCTIONS. *Neuropeptides*. 2009;43(5):420-1.
38. Ciobica A, Bild W, Hritcu L, Haulica I. Brain renin-angiotensin system in cognitive function: pre-clinical findings and implications for prevention and treatment of dementia. *Acta Neurologica Belgica*. 2009;109(3):171-80.
39. Ciobica A, Bild W, Haulica I, Hritcu L, Arcan O. Effects of angiotensin II, its receptor antagonists and captopril on cognitive functions and oxidative stress in rats. *Journal of neurology*. 2009;256:S194-S.
40. Bild W, Hritcu L, Ciobica A, Artenie V, Haulica I. COMPARATIVE EFFECTS OF CAPTOPRIL, LOSARTAN AND PD123319 ON THE MEMORY PROCESSES IN RATS. *European Psychiatry*. 2009;24.
41. Haulica I, Bild W, Popescu R. New facets of the renin-angiotensin system. *Acta Endocrinologica-Bucharest*. 2007;3(2):225-34.
42. Haulica I, Bild W. Is there a gaseous chemical neuromediation? *Revista medico-chirurgicala a Societatii de Medici si Naturalisti din Iasi*. 2007;111(1):9-12.
43. Serban DN, Bild W, Serban IL, Tarasi M, Haulica I. Rapid, non-genomic effects of aldosterone upon contractile activity in rat conductance and resistance arteries. *Hypertension*. 2006;48(4):772-.
44. Haulica I, Bild W, Radasanu O. Biosynthesis and physio-pharmacological actions of angiotensin peptides: 1. Synthetic enzymes. *Revista medico-chirurgicala a Societatii de Medici si Naturalisti din Iasi*. 2006;110(1):167-72.
45. Haulica I, Bild W, Boisteanu D. Biosynthesis and physio-pharmacological actions of angiotensin peptides: 2. Physio-pharmacological properties. *Revista medico-chirurgicala a Societatii de Medici si Naturalisti din Iasi*. 2006;110(2):384-90.
46. Haulica I, Bild W, Serban DN. Angiotensin peptides and their pleiotropic actions. *Journal of the Renin-Angiotensin-Aldosterone System*. 2005;6(3):121-31.
47. Haulica I, Petrescu G, Slatineanu SM, Bild W, Mihaila CN, Ionita T. New bioactive angiotensins formation pathways and functional involvements. *Romanian journal of internal medicine = Revue roumaine de medecine interne*. 2004;42(1):27-40.
48. Haulica I, Bild W, Mihaila C, Serban DN, Serban L, Boisteanu D, et al. Comparative study of the inhibitory effects of adrenomedullin on angiotensin II contraction in rat conductance and resistance arteries. *Journal of the Renin-Angiotensin-Aldosterone System*. 2004;5(2):79-83.
49. Bild W, Nastasa V, Haulica I. In vivo and in vitro research on the biological effects of deuterium-depleted water: 1. Influence of deuterium-depleted water on cultured cell growth. *Romanian journal of physiology - physiological sciences / [Academia de Stiinte Medicale]*. 2004;41(1-2):53-67.
50. Haulica I, Bild W, Mihaila CN, Ionita T, Boisteanu CP, Neagu B. Biphasic effects of angiotensin (1-7) and its interactions with angiotensin II in rat aorta. *Journal of the Renin-Angiotensin-Aldosterone System*. 2003;4(2):124-8.

Citation report for 50 results from Web of Science Core Collection between 1975 and 2020 Go

You searched for: AUTHOR: (Bild W) ...More

This report reflects citations to source items indexed within Web of Science Core Collection. Perform a Cited Reference Search to include citations to items not indexed within Web of Science Core Collection.

Regenerate Save to Excel File 45



PUBLICATII WALTHER BILD INDEXATE GOOGLE SCHOLAR (88)

1. Ababei DC, Chiriac SB, Bild W, Solcan C, Luca A, Rusu RN, et al. SYNERGISTIC EFFECTS OF THE DOXEPIN-CANDESARTAN COMBINATION ON THE THERMOALGESIC SENSIBILITY IN MICE. FARMACIA. 2017;65(5):726-30.
2. Ababei DC, Lefter R, Ciobica A, Antioh I, Barbu RM, Arcan OD, et al. EFFECTS OF RENIN-ANGIOTENSIN SYSTEM BLOCKADE ON ANXIETY AND MEMORY IN MICE. FARMACIA. 2017;65(3):381-9.
3. Akasaka T, Almuntashi M, Aviv R, Byrne M, Calcagno C, Canton G, et al. Our thanks to all those who have helped with this issue of Imaging in Medicine. Listed below are authors, referees and others who have kindly given their time, effort and expertise; their generosity has helped establish this publication.
4. Alin C, Padurariu M, Hritcu L, Bild V, Bild W. The effects of angiotensin II and angiotensin 1-7 in cognitive processes and oxidative stress in rats. Relevance for Alzheimer's disease. Alzheimer's & Dementia: The Journal of the Alzheimer's Association. 2011;7(4):S112-S3.
5. Arcan O, Bild W, Ciobica A, Serban DN, Anton E, Petrariu F, et al. Angiotensin-(1-7) intracerebroventricular administration generates nociceptive effects in hot-plate task and decreased oxidative stress in the temporal lobe. Rom Biotech Lett. 2014;19(5):9763.
6. Arcan O, Ciobica A, Bild W, Dobrin R, Petrariu F, Cojocaru D. Interactions between the oxidative and nitrosative stress in nociceptive processing in rat. Revista medico-chirurgicala a Societatii de Medici si Naturalisti din Iasi. 2012;116(3):867-74.
7. Arcan O, Ciobica A, Bild W, Stoica B, Hritcu L, Cojocaru D. The Effects of Central Angiotensin II and Its Specific Blockers on Nociception. Possible Interactions with Oxidative Stress Status/Efekti Centralnog Angiotenzina II i Njegovih Specifichnih Blokatora Na Nocicepciju. Moguce Interakcije Sa Statusom Oksidativnog Stresa. J Med Biochem. 2013;32(1):52-8.
8. Arcan O, Ciobica A, Hritcu L, Bild W, Lefter R, Cojocaru D. The importance of oxidative and nitrosative stress on angiotensin II-induced amnesic effects in rat. Analele Stiintifice ale Universitatii "Al I. Cuza" Din Iasi(Serie Noua) Sectiunea 2 a Genetica si Biologie Moleculara. 2012;13(1):25.
9. Bild V, Ababei DC, NEAMTU M, Vasincu A, Bild W, STANCIU GD, et al. ISOBOLAR ANALYSIS OF THE BINARY FIXED-RATIO COMBINATION OF ACETYLSALICYLIC ACID-ACETAMINOPHEN. FARMACIA. 2017;65(4):563-6.
10. Bild V, Bild W, Pavelescu M. 351 ANTINOCICEPTIVE ACTIONS OF THE COMBINATIONS OF ACETYLSALICYLIC ACID WITH NON-OPIOID ANALGESICS. European Journal of Pain. 2009;13:S107.
11. Bild V, Bild W, Pavelescu M. 350 ANTINOCICEPTIVE ACTION OF ACETAMINOPHEN-OXICAM COMBINATION USING THE TAIL IMMERSION TEST IN MICE. European Journal of Pain. 2009;13:S106-S7.
12. Bild V, Pavelescu M, Bild W. F155 ANTINOCICEPTIVE ACTION OF ACETAMINOPHEN-OXICAM COMBINATION USING THE RANDALL-SELITTO TEST IN MICE. European Journal of Pain Supplements. 2011;5(1):118-9.
13. Bild W. Research Highlights: Novelties in the imaging of the CNS. Imaging in Medicine. 2012;4(5):501.
14. Bild W, Bild V, Haulica I. Use of stable isotopes in biology and medicine.
15. Bild W, Ciobica A. Angiotensin-(1-7) central administration induces anxiolytic-like effects in elevated plus maze and decreased oxidative stress in the amygdala. J Affect Disorders. 2013;145(2):165-71.
16. Bild W, Ciobica A, Padurariu M. V. Bild (2013). The interdependence of the reactive species of oxygen, nitrogen, and

carbon. *J Physiol Biochem*.69:147-54.

17. Bild W, Ciobica A, Padurariu M, Bild V. The interdependence of the reactive species of oxygen, nitrogen, and carbon. *J Physiol Biochem*. 2013;69(1):147-54.

18. Bild W, Haulica I, Lupusoru C, Stefanescu I, Titescu G, Iliescu R, et al. Studies on radioprotective and immunostimulating effects of deuterium-depleted water.

19. Bild W, Haulica I, Nastasa V. The effects of a reduced environmental deuterium concentration on growth of culture normal and neoplastic cells.

20. Bild W, Hritcu L, Ciobica A, Artenie V, Haulica I. P02-170 Comparative effects of captopril, losartan and PD123319 on the memory processes in rats. *Eur Psychiat*. 2009;24:S860.

21. Bild W, Hritcu L, Stefanescu C, Ciobica A. Inhibition of central angiotensin II enhances memory function and reduces oxidative stress status in rat hippocampus. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*. 2013;43:79-88.

22. Bild W, Iliescu R, Haulica I. Preliminary studies on biological effects of the de-deuterated water. 1997.

23. Bild W, Nastasa V, Haulica I. Radioprotective and Immunostimulating Effects of Deuterium-Depleted Water.

24. Bild W, Năstasa V, Haulică I. In vivo and in vitro research on the biological effects of deuterium-depleted water: 1. Influence of deuterium-depleted water on cultured cell growth. *Romanian journal of physiology: physiological sciences*. 2004;41(1-2):53-67.

25. Bild W, Schuller T, Zhihai Q, Blankenstein T, Nastasa V, Haulica I. The effects of environmental deuterium on normal and neoplastic cultured cell development.

26. Bild W, Stefanescu I, Haulica I, Lupușoru C, Titescu G, Iliescu R, et al. Research concerning the radioprotective and immunostimulating effects of deuterium-depleted water. *Romanian journal of physiology: physiological sciences*. 1999;36(3-4):205-18.

27. Butura G, Antohe I, Danaila C, Gluvcov A, Ferariu D, Bosanceanu M, et al. Classical nodular sclerosis Hodgkin lymphoma presenting with atypical cardiac involvement. *Archive of Clinical Cases*. 2016;3(1).

28. Ciobica A, Bild V, Hritcu L, Padurariu M, Bild W. Effects of angiotensin II receptor antagonists on anxiety and some oxidative stress markers in rat. *Open Medicine*. 2011;6(3):331-40.

29. Ciobica A, Bild W, Haulica I, Hritcu L, Arcan O, editors. Effects of angiotensin II, its receptor antagonists and captopril on cognitive functions and oxidative stress in rats. *J Neurol*; 2009: SPRINGER HEIDELBERG TIERGARTENSTRASSE 17, D-69121 HEIDELBERG, GERMANY.

30. Ciobica A, Bild W, Hritcu L, Artenie V, Haulica I, editors. The importance of oxidative stress in angiotensin II-mediated effects on cognitive functions. *Neuropeptides*; 2009: CHURCHILL LIVINGSTONE JOURNAL PRODUCTION DEPT, ROBERT STEVENSON HOUSE, 1-3 BAXTERS PLACE, LEITH WALK, EDINBURGH EH1 3AF, MIDLOTHIAN, SCOTLAND.

31. Ciobica A, Bild W, Hritcu L, Haulica I. Brain renin-angiotensin system in cognitive function: pre-clinical findings and implications for prevention and treatment of dementia. *Acta Neurol Belg*. 2009;109(3):171.

32. Ciobica A, Bild W, Hritcu L, Popescu R, Haulica I. Comparative effects of central angiotensin II and angiotensin 1-7 in modulating cognitive processes and oxidative stress in rats relevance for dementia. *Alzheimer's & Dementia: The Journal of the Alzheimer's Association*. 2010;6(4):S206.

33. Ciobica A, Bild W, Hritcu L, Haulica I, editors. The importance of angiotensin II in mediating cognitive processes and neuronal oxidative stress status. *Front Behav Neurosci Conference Abstract: 41st European Brain and Behaviour Society Meeting* doi: 103389/conf neuro; 2009.

34. Ciobica A, Bild W, Nastase V, Anton E. P. 4. a. 013 Angiotensin-(1-7) central administration induces anxiolytic effects in elevated plus maze and decreased oxidative stress in the amygdala. *Eur Neuropsychopharm*. 2014;24:S584.

35. Ciobica A, Bild W, Padurariu M, Bild V. P. 1. h. 032 Angiotensin (1-7) administration induces anxiolytic-like effects in elevated plus maze and decreased oxidative stress in the amygdala. *Eur Neuropsychopharm*. 2013;23:S261.

36. Ciobica A, Bild W, Popescu R, Hritcu L, Haulica I, editors. Central angiotensin peptides: pre-clinical findings and possible implications for dementia treatment. *J Neurol*; 2010: SPRINGER HEIDELBERG TIERGARTENSTRASSE 17, D-69121 HEIDELBERG, GERMANY.

37. Ciobica A, Haulica I, Hritcu L, Popescu R, Bild W. The involvement of some central angiotensins in cognitive processes and oxidative stress in rats. *Eur J Neurol*. 2010;17:366.

38. Ciobica A, Hritcu L, Artenie V, Bild W. FP49-TH-02 The importance of nicotine in a 6-hydroxydopamine-induced rat model of Parkinson's disease. *J Neurol Sci*. 2009;285:S135-S6.

39. Ciobica A, Hritcu L, Artenie V, Bild W, Padurariu M. P. 2.007 Pergolide attenuates memory impairment and oxidative

- stress in a 6-hydroxydopamine model of Parkinson's disease. *Eur Neuropsychopharm*. 2010;20:S34-S5.
40. Ciobica A, Hritcu L, Artenie V, Manuela P, Bild W. The relevance of cholinergic-catecholaminergic interaction (cognitive processes and oxidative stress) in Alzheimer's disease. *Alzheimer's & Dementia: The Journal of the Alzheimer's Association*. 2009;5(4):P331.
 41. Ciobica A, Hritcu L, Artenie V, Padurariu M, Bild W. P3. 115 A possible correlation between memory and neuronal oxidative stress status in a 6-OHDA model of Parkinson's disease. *Parkinsonism & Related Disorders*. 2009;15:S177-S8.
 42. Ciobica A, Hritcu L, Artenie V, Padurariu M, Bild W. The effects of 6-OHDA-induced lesion of paraventricular nucleus on cognitive functions and oxidative stress. *Eur J Neurol*. 2009;16:448.
 43. Ciobica A, Hritcu L, Artenie V, Padurariu M, Bild W. P. 2.05 Effects of low-dose nicotine on cognitive function and neuronal oxidative stress status. *Eur Neuropsychopharm*. 2009;19:S37-S8.
 44. Ciobica A, Hritcu L, Artenie V, Padurariu M, Bild W, editors. Nicotine improves 6-OHDA induced impairment of memory and food reward in nucleus accumbens. *J Neurol*; 2009: SPRINGER HEIDELBERG TIERGARTENSTRASSE 17, D-69121 HEIDELBERG, GERMANY.
 45. Ciobica A, Hritcu L, Artenie V, Padurariu M, Bild W. The facilitatory effects of nicotine on 6 OHDA-induced impairment of memory and food intake in nucleus accumbens. *Eur J Neurol*. 2009;16:448.
 46. Ciobica A, Hritcu L, Artenie V, Padurariu M, Bild W, editors. Catecholaminergic antagonists infusion into the rat intraventricular area cause severe oxidative stress-Relevance for cognitive processes. *J Neurol*; 2009: SPRINGER HEIDELBERG TIERGARTENSTRASSE 17, D-69121 HEIDELBERG, GERMANY.
 47. Ciobica A, Hritcu L, Artenie V, Padurariu M, Bild W. P. 5. b. 003 Inhibition of brain renin-angiotensin system exerts protective effects on memory and oxidative stress in rats. *Eur Neuropsychopharm*. 2009;19:S626.
 48. Ciobica A, Hritcu L, Artenie V, Padurariu M, Bild W, editors. The cholinergic-catecholaminergic interaction in rat: cognitive processes and oxidative stress. *J Neurol*; 2009: DR DIETRICH STEINKOPFF VERLAG TIERGARTENSTRASSE 17, 69121 HEIDELBERG, GERMANY.
 49. Ciobica A, Hritcu L, Artenie V, Padurariu M, Bild W, editors. Nicotine attenuates memory impairment and oxidative stress in 6-hydroxydopamine model of Parkinson's disease. *J Neurol*; 2010: SPRINGER HEIDELBERG TIERGARTENSTRASSE 17, D-69121 HEIDELBERG, GERMANY.
 50. Ciobica A, Hritcu L, Bild V, Padurariu M, Bild W. The effects of angiotensin II and its receptor blockers on anxiety status and central oxidative stress in rat. *J Neurol*. 2011;258:S69-S70.
 51. Ciobica A, Hritcu L, Bild W, Padurariu M, Bild V. The Effects Of At1/at2 Angiotensin Receptor Antagonists On Anxiety Status And Some Oxidative Stress Markers In Rats. *Eur J Neurol*. 2011;18:422.
 52. Ciobica A, Hritcu L, Bild W, Padurariu M, Bild V. P. 4. b. 011 Effects of angiotensin II and its specific receptor antagonists on anxiety status and some oxidative stress markers in rat. *Eur Neuropsychopharm*. 2011;21:S538-S9.
 53. Ciobica A, Hritcu L, Nastasa V, Padurariu M, Bild W. Inhibition of central angiotensin converting enzyme exerts anxiolytic effects by decreasing brain oxidative stress. *J Med Biochem*. 2011;30(2):109-14.
 54. Ciobica A, Hritcu L, Artenie V, Padurariu M, Bild W. P. 5. f. 001 The facilitatory effects of nicotine on memory and oxidative stress in a 6-OHDA induced lesion of nucleus accumbens. *Eur Neuropsychopharm*. 2009;19:S634.
 55. Ciobica A, Padurariu M, Bild W, editors. Current aspect regarding the relevance of some oxidative stress markers in frontotemporal dementia. *Dement Geriatr Cogn*; 2012: KARGER ALLSCHWILERSTRASSE 10, CH-4009 BASEL, SWITZERLAND.
 56. Ciobica A, Padurariu M, Bild W, Stefanescu C. Cardiovascular risk factors as potential markers for mild cognitive impairment and Alzheimer's disease. *Psychiat Danub*. 2011;23(4):340-6.
 57. Ciobica A, Popescu R, Haulica I, Bild W. Aspects regarding the neurobiology of psycho-affective functions. *J Med Biochem*. 2012;31(2):83-7.
 58. Haulică I, Antohe D-Ş, Bild W, Boişteanu D, Varlam H. Sistemul nervos vegetativ: anatomie, fiziologie, fiziopatologie. *Demiurg*; 2011.
 59. Haulică I, Bild W. Is there a gaseous chemical neuromediation? *Revista medico-chirurgicala a Societatii de Medici si Naturalisti din Iasi*. 2007;111(1):9.
 60. Haulică I, Bild W, Boişteanu D. Biosynthesis and physio-pharmacological actions of angiotensin peptides: 2. Physio-pharmacological properties. *Revista medico-chirurgicala a Societatii de Medici si Naturalisti din Iasi*. 2006;110(2):384-90.
 61. Haulică I, Bild W, Boişteanu D, Ioniță T, Mihăilă C. Actual data concerning the brain-immune system interface. *Roumanian archives of microbiology and immunology*. 2002;61(3):141-57.
 62. Haulică I, Bild W, Iliescu R, Georgescu R, Frunză F. Preliminary research on possible relationship of NO with agmatine

- at the vascular level. Romanian journal of physiology: physiological sciences. 1999;36(1-2):67-79.
63. Haulica I, Bild W, Mihaila C, Ionita T, Boisteanu D, Neagu B. Evidence for the biophasic effects of angiotensin (1-7) and its interactions with angiotensin II in rat aorta. PROCEEDINGS-ROMANIAN ACADEMY SERIES B CHEMISTRY LIFE SCIENCES AND GEOSCIENCES. 2002;4(3):171-6.
 64. Haulica I, Bild W, Mihaila C, Serban DN, Serban L, Boisteanu D, et al. Comparative study of the inhibitory effects of adrenomedullin on angiotensin II contraction in rat conductance and resistance arteries. J Renin-Angio-Aldo S. 2004;5(2):79-83.
 65. Haulica I, Bild W, Mihaila CN, Ionita T, Boisteanu CP, Neagu B. Biphasic effects of angiotensin (1-7) and its interactions with angiotensin II in rat aorta. J Renin-Angio-Aldo S. 2003;4(2):124-8.
 66. Haulica I, Bild W, Popescu R. New facets of the renin-angiotensin system. ACTA ENDOCRINOLOGICA-BUCHAREST-. 2007;3(2):225.
 67. Haulică I, Bild W, Rădășanu O. Biosynthesis and physio-pharmacological actions of angiotensin peptides: 1. Synthetic enzymes. Revista medico-chirurgicală a Societății de Medici și Naturaliști din Iași. 2006;110(1):167-72.
 68. Haulica I, Bild W, Serban DN. Angiotensin peptides and their pleiotropic actions. J Renin-Angio-Aldo S. 2005;6(3):121-31.
 69. Haulica I, Bild W, Boisteanu D. NEW CHALLENGES AND PERSPECTIVES IN PHYSIOLOGY: FROM THE CLASSICAL CONCEPT OF HOMEOSTASIS TO PHYSIOME. ACTA ENDOCRINOLOGICA-BUCHAREST-. 2005;1(2):233.
 70. Haulica I, Boisteanu D, Bild W. Free radicals between health and disease. Romanian journal of physiology: physiological sciences. 1999;37(1-4):15-22.
 71. Haulica I, Neagu B, Boisteanu C, Bild W, Mihaila C, Bajenariu M. Comparative study of heavy and deuterium-depleted water on platelet aggregation.
 72. Haulică I, Peculea M, Ștefănescu I, Țițescu G, Todiraș M, Bild W. Effects of heavy and deuterium-depleted water on vascular reactivity. Romanian journal of physiology: physiological sciences. 1998;35(1-2):25-32.
 73. Haulica I, Petrescu G, Slatineanu S, Bild W. Present data concerning the renin-angiotensin system of extrarenal origin. Romanian journal of physiology: physiological sciences. 1999;36(3-4):153-63.
 74. Haulică I, Petrescu G, Slatineanu S, Bild W. Current data on the extrarenal renin-angiotensin system. Revista medico-chirurgicală a Societății de Medici și Naturaliști din Iași. 1999;103(3-4):25-34.
 75. Haulică I, Petrescu G, Slatineanu S, Bild W, Mihaila C, Ioniță T. New bioactive angiotensins formation pathways and functional involvements. Romanian journal of internal medicine= Revue roumaine de medecine interne. 2004;42(1):27-40.
 76. Haulică I, Rusu V, Bild W. The role of molecular biology in the progress of medical science. Romanian journal of physiology: physiological sciences/[Academia de Științe Medicale]. 1998;35(1-2):3.
 77. Hritcu L, Bild W, Ciobica A, Artenie V, Haulica I. P02-169 Behavioral changes induced by angiotensin AT1 receptors blockade in the rat brain. Eur Psychiat. 2009;24:S859.
 78. Mladin C, Ciobica A, Lefter R, Popescu A, Bild W. Deuterium depletion induces anxiolytic-like effects in rats. Arch Biol Sci. 2014;66(2):947-53.
 79. Mladin C, Ciobica A, Lefter R, Popescu A, Bild W. Deuterium-depleted water has stimulating effects on long-term memory in rats. Neurosci Lett. 2014;583:154-8.
 80. Padurariu M, Ciobica A, Hritcu L, Stoica B, Bild W, Ștefănescu C. Changes of some oxidative stress markers in the serum of patients with mild cognitive impairment and Alzheimer's disease. Neurosci Lett. 2010;469(1):6-10.
 81. Padurariu M, Ștefănescu C, Ciobica A, Bild W. P022-TH-11 Peripheral oxidative stress in mild cognitive impairment and Alzheimer disease. J Neurol Sci. 2009;285:S277.
 82. Paduraru I, Paduraru O, Manolidis G, Bild W, Haulica I. Antioxidant activity in rat models of nociceptive stress. Revista medico-chirurgicală a Societății de Medici și Naturaliști din Iași. 2010;114(1):175-9.
 83. Popescu R, Bild W, Ciobica A, Bild V. New evidence for vascular interactions between aldosterone, angiotensin II and antioxidants in isolated smooth muscle cells of rats. Open Medicine. 2012;7(6):704-12.
 84. Popescu RI, Bild W, Ciobica A, Bild V. Different modulatory effects of ammonium ions on angiotensin vascular actions in isolated rat aortic and renal arteries. Arch Biol Sci. 2012;64(2):427-33.
 85. Serban D, Bild W, Serban I, Tarasi M, Haulica I. Rapid, non-genomic effects of aldosterone upon contractile activity in rat conductance and resistance arteries. Hypertension. 2006;48(4):772.
 86. Ștefănescu I, Țițescu G, Tamaian R, Haulică I, Bild W. Immunity booster.
 87. Ștefănescu I, Țițescu G, Tamaian R, Haulica I, Bild W. Biological radioprotector.

Wald