



4. LISTA LUCRARILOR PUBLICATE

4.1. LUCRARI PUBLICATE ÎN REVISTE COTATE ISI

a. Lucrari publicate în abstract:

1. Zamfir, C. L.; Zugun, F. E.; Cojocaru, E.; Temneanu, R. O.; Folescu, R.; **Spataru Mihaela** (2012) *Expression of SOD Family in rat lacrimal gland after intermittent light exposure*, Virchows Arch., 461 (Suppl 1): S1-S332, DOI 10. 1007/s00428-012-1284-1. (WOS:000310364801764)

b. Lucrări publicate în reviste/jurnale ISI

b.1. Lucrari ISI Proceedings:

1. **Spataru, M.C.**; Constantinescu, M. G.; Spataru, C. (2019) *Unity through diversity in teaching Veterinary Anatomy*, Revista Romana de Medicina Veterinara, 29 (2):55-60. (WOS:000476842800011) <https://agmv.ro/wp-content/uploads/2019/10/UNITATE-PRIN-DIVERSITATE-%C3%8EN-PREDAREA-ANATOMIEI-VETERINARE.pdf>, CABI ID – 20193449560

2. Grădinaru, A. C.; Petrescu-Mag , I.V.; Henea , E. M.; Grecu, M.; **Spataru, M. C.**; Spataru, C.; Popa, A. (2021) *A natural opioid drug released by a1 beta-casein milk protein digestion was reported to be related to various pathologies*, Rev Rom Med Vet (2021) 31 | 3: 85-90, (WOS: 000703199300015) https://agmv.ro/wp-content/uploads/2021/09/85_90_Gradinaru_6-n-min.pdf

3. **Spataru, M. C.**; Hrițcu, L. D.; Grădinaru, A. C.; Spataru, C. (2022) *The ageing brain impairment and the use of dogs in behavioral studies*; Rev Rom Med Vet (2022) 32 | 1: 70-74, WOS: 000782272400012

b.2. In reviste/jurnale ISI cu factor de impact <1:

1. Spataru, C.; **Spataru, Mihaela**; Vulpe, V.; Lazar, M. (2013) *The peculiarities of the masticator muscles in rodents*, Arq. Bras. Med. Vet. Zootec. [online], 65(3): 749-756. ISSN 0102-0935. <http://dx.doi.org/10.1590/S0102-09352013000300021>. (WOS:000322026700021) (Nr aut= 4, IF=0,309) (Q3)

2. Hrițcu, L.; Borcea, D.; Anton, E.; Moroșan, Ș.; Pașca, S.; Trincă, C.; **Spataru, M. C.**; Petrariu, F.; Burtan, L.; Ciobîcă, A.; Curpan, A.; Timofte, D. (2021) *Experimental induction of type 2 diabetes mellitus and the efficiency of bariatric surgery in its 1 reversal in rats*, Acta endocrinologica, vol. XVII (2):149-156 ISSN (tipărit): 1841 - 0987 ISSN (online): 1843 - 066X, doi: 10.4183/aeb.2021.149, WOS:000746547000001 (F1 0,73), Q3

b.3. In reviste/jurnale ISI cu factor de impact >1:

1. Solcan, C.; **Spataru, Mihaela**; Spataru, C.; Floristean, V.; Solcan, G. (2017) *The Dedifferentiate Tumor of the Bursa of Fabricius and the Intestinal Mucosa Associated Lymphoid Tissue*

in *Quail (Coturnix coturnix): Case Report*, Pakistan Veterinary Journal 37 (2), 236-238. WOS:000400546700024, http://www.pvj.com.pk/archive/Volume_37_Issue_2_2017.htm, (Nr aut=5, IF=1,217) (Q3)

2. **Spataru, M. C.**; Spataru, C.; Trofin, A.; Zamfir, C. L.; Hritcu, L. D.; Enache, G. A.; Solcan, C. (2019) *Evaluation of the effect of red onion extract consumption in mice (Mus musculus)* Revista de Chimie, vol. 70 (7): 2506-2510, (WOS:000485843500043) <https://doi.org/10.37358/RC.19.7.7370>, (Nr aut=7, IF= 1,755) (Q3)

3. Baltatu, M. S.; Tugui, C. A.; Perju, M. C.; Benchea, M., **Spataru, M.C.**; Sandu, A. V., Vizureanu P. (2019) *Biocompatible titanium alloys used in medical applications*, Revista de Chimie (Bucharest), vol 4/2019, p. 1302-1307. WOS:000469387200039, <https://doi.org/10.37358/RC.19.4.7114>, (Nr aut=7, IF= 1,755) (Q3)

4. Untu, R.; Zamfir, C. L.; Boanca, M.; Temneanu, R. O.; Zugun, F. E.; Gales, C.; Zamfir, A. S.; Strat, L.; Folescu, R.; **Spataru, M. C.** (2019) *The Biochemical Relevance of Different Types of Oxidative Stress at the Ocular Level*, Rev de Chim (Bucharest), vol 5/2019, p. 1694-1697. WOS:000470086400036, <https://doi.org/10.37358/RC.19.5.7195>, (Nr aut=10, IF= 1,755) (Q3)

5. Hritcu, L. D.; Horhoge, C.; Ciobica, A.; **Spataru, M.C.**; Spataru, C.; Kis, A. (2019) *Conceptual Replication of Canine Serum Oxytocin Increase Following a Positive Dog-human Interaction*, Rev de Chim (Bucharest), vol 5/2019, p. 1579-1581. WOS:000470086400013, <https://doi.org/10.37358/RC.19.5.7172>, (Nr aut=5, IF= 1,755) (Q3)

6. Gradinaru, A. C.; Solcan, G.; **Spataru, M.C.**; Hritcu, L. D.; Burtan, L. C.; Spataru, C. (2019) *The Ecotoxicology of Heavy Metals from Various Anthropogenic Sources and Pathways for their Bioremediation*, REVISTA DE CHIMIE 70 (7):2556-2560. WOS:000485843500052, <https://doi.org/10.37358/RC.19.7.7379>, (Nr aut=6, IF= 1,755) (Q3)

7. Gavril, R.; Hritcu, L.; Padurariu, M.; Ciobica, A.; Stefanescu, C.; Stefanescu, G.; **Spataru, M. C.**; Straulea, C.; Horhoge, C. (2019) *Preliminary study on the correlations between oxytocin levels and irritable bowel syndrome in patients with depression*, Revista de chimie, Vol.70 (6):2204-2206., WOS:000475860100065, <https://doi.org/10.37358/RC.19.6.7305> (Nr aut=9, IF= 1,755) (Q3)

8. Hritcu, L. D.; Padurariu, M.; Ciobica, A.; Horhoge, C.; **Spataru, M. C.**, Spataru, C., Burtan, L.; Ștefănescu, C. (2019) *Serum Cortisol Levels Modifications in Patients with Depression and Irritable Bowel Syndrome*, REVISTA DE CHIMIE 70 (9): 3383-3386. WOS:000489958900061, <https://doi.org/10.37358/RC.19.9.7554>, (Nr aut=8, IF= 1,755) (Q3)

9. **Spataru, M. C.** ; Butnaru, M.; Sandu, A. V.; Vulpe, V.; Vlad, M. D.; Baltatu, M. S.; Victor Geanta, Voiculescu, I.; Vizureanu, P.; Solcan, C. (2021) *In-depth assessment of new Ti-based biocompatible materials*, Materials Chemistry and Physics, 258, DOI: 10.1016/j.matchemphys.2020.123959, WOS:000595150900003, (Nr aut= 10, IF- 3,408) (Q2) (**Factor de impact cumulativ=6,408**)

10. Verestiuc, L.; **Spataru, M. C.**; Baltatu, M. S.; Butnaru, M.; Solcan, C.; Sandu, A. V.; Voiculescu, I.; Geanta, V.; Vizureanu, P. (2021) *New Ti-Mo-Si materials for bone prosthesis applications*, Journal of the Mechanical Behavior of Biomedical Materials, 113, DOI: 10.1016/j.jmbbm.2020.104198, WOS:000599657400007 (nr aut= 9, IF=3,372) (Q2)

11. Popescu, E. R.; Semeniuc, S.; Hritcu, L. D.; Horhoge, C. E.; Spataru, M. C.; Trus, C.; Dobrin, R. P.; Chirita, V.; Chirita, R. (2021) *Cortisol and oxytocin could predict covert aggression in some psychotic patients*, Medicina 57 (8), 760, WOS: 000689634600001 <https://doi.org/10.3390/medicina57080760> (nr aut=9, IF= 2,34) (Q2)

12. **Spataru, M. C.**, Cojocar, F. D.; Sandu, A. V.; Solcan, C.; Duceac, I. A.; Baltatu, M. S.; Voiculescu, I.; Geanta, V.; Vizureanu, P. (2021) *Assessment of the Effects of Si Addition to a New TiMoZrTa System*, Materials, 14(24):7610, <https://doi.org/10.3390/ma14247610>, WOS:000738296700001, IF=3.623 (Q2) (**Factor de impact cumulativ=7,358**)

13. Baltatu, M. S.; Spataru, M. C.; Verestiuc, L.; Balan, V.; Solcan, C.; Sandu, A. V.; Geanta, V.; Voiculescu, I.; Vizureanu, P. (2021) *Design, Synthesis, and Preliminary Evaluation for Ti-Mo-Zr-Ta-Si Alloys for Potential Implant Applications*, Materials, 14 (22):6806, WOS: 000727076700001, IF=3,623 (Q2) (Factor de impact cumulativ=7,358)

14. Baltatu, I.; Sandu, A.V.; Vlad, M.D.; Spataru, M.C.; Vizureanu, P.; Baltatu, M.S. *Mechanical Characterization and In Vitro Assay of Biocompatible Titanium Alloys*, Micromachines 2022, 13, 430, <https://doi.org/10.3390/mi13030430>; WOS: 000774143300001, IF=2, 891 (Q2)

15. Dellali, K.Z.; Dellali, M.; Rață, D.M.; Cadinoiu, A.N.; Atanase, L.I.; Popa, M.; Spataru, M. C.; Solcan, C. (2022) *Assessment of Physicochemical and In Vivo Biological Properties of Polymeric Nanocapsules Based on Chitosan and Poly(N-vinyl pyrrolidone-alt-itaconic anhydride)*. Polymers 2022, 14, 1811. <https://doi.org/10.3390/polym14091811>, WOS: 000795489800001, IF= 4,329 (Q1) (Factor de impact cumulativ=9,161)

b.5. în volumele conferințelor indexate ISI- Proceedings:

1. Spataru, C.; Spataru, Mihaela; Vulpe, V. (2014) *The morpho-functional peculiarities of the antebrachio-carpo-metacarpal and tibio-tarso-metatarsal joints of brown bears*, Anatomia, Histologia and Embryologia, Vol 43 (Suppl. 1):87, ISSN 1439-0264, DOI: 10.1111/ahe.12127

2. Spataru, Mihaela; Spataru, C.; Solcan, C. (2014) *Peculiarities of falcons' temporomandible joint and muscles that are acting in prehension* Anatomia, Histologia and Embryologia, Vol 43 (suppl. 1): 87- 88, ISSN 1439-0264, DOI: 10.1111/ahe.12127

3. Spataru, M. C.; A. Moldoveanu-Găscu, A.C. Grădinaru, C. Spataru, C. Chiruță- 2021, *The impact of animal experimentation on Romanian youth*, ICERI 2021 Proceeding Pg: 682-690, ISBN: 978-84-09-34549-6, ISSN: 2340-1095, Conference name: 14th International Conference of Education, Research and Innovation, 8th-9th November, 2021, <https://library.iated.org/publications/ICERI2021>, DOI:10.21125/iceri.2021.0219

4. Grădinaru, A.C.; Spataru, M. C.; Pavel, G (2021) *The importance of objective evaluations in stimulating fair competitiveness in higher veterinary education*, ICERI 2021 Proceeding Pg: 1661-1665, ISBN: 978-84-09-34549-6, ISSN: 2340-1095, Conference name: 14th International Conference of Education, Research and Innovation, 8th-9th November, Seville 2021, <https://library.iated.org/publications/ICERI2021>, doi: 10.21125/iceri.2021.0453

5. Spataru, M.; Coman, C.; Spataru, C. (2022) *The Romanian student perception about animal experimentation* (PC 10), p. 154-155, Abstracts of 15th FELASA congress 2022, Laboratory Animals 2022, Vol. 56(1S), sagepub.com/journals-permissions, DOI: 10.1177/00236772221103950

4. 2. LUCRĂRI PUBLICATE ÎN REVISTE RECENZATE BDI (indexate CABI, Google scholar, etc)

a. singur autor:

1. Spataru, M. C. (2005) *Anatomical differences between the young and adult muskrat's skull. /Diferențele anatomice dintre craniile de bizam tânăr și adult*, Lucr. Stiint la Simp. Stiint de Med. Vet., Iași, p.273-275, ISSN 1454-7406, <https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=20073129454&site=ehost-live>, CABI Accession number: 20073129454

2. Spataru, M. C. (2006) *Morpho-functional particularities of the thoracic member on the squirrel (Sciurus vulgaris)*. Lucr. Stiint la Simp. Stiint de Med. Vet., Iași, Vol.49 No.8 pp.38-42, <https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=20073183577&site=ehost-live>, Accession number: 20073183577

3. **Spataru, M. C.** (2016) *Comparative morphological peculiarities of the hindlimb to some rodents (rabbit, nutria, guinea pig and squirrel)*, Lucr. Stiint., Medicină Veterinară Iasi, Vol 59 (4), p. 496-502, ISSN 1454-7406, <https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=20173082596&site=ehost-live>, CABI Accession number: 20173082596

4. **Spataru, M. C.** (2016) *Comparative morphological peculiarities of the skulls at some rodents (rabbit, nutria, guinea pig and squirrel)*, Lucr. Stiint., Medicină Veterinară Iasi, Vol 59 (4), p. 503-509, ISSN 1454-7406, <https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=20173082597&site=ehost-live>, CABI Accession number: 20173082597

5. **Spataru, M. C.** (2020) *Some arguments for and against animal experimentation, A Literature Review*, Lucrări Științifice Seria Medicină Veterinară, 63 (3): 255-260, ISSN 1454-7406, <https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=20053058867&site=ehost-live>, CABI Accession number: 20210080274

b. prim autor:

1. **Spataru, M. C.;** Spătaru, C.; Ciudin, E. (2004) *The anatomic peculiarities of the digestive apparatus at gerbil (Meriones unguiculatus)*, Lucr. Științ. Simp. Științ de Med. Vet., vol 47 (6), p.101-106, ISSN 1454-7406, <https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=20053058866&site=ehost-live>, CABI Accession number: 20053058866

2. **Spătaru, M. ;** Spătaru, C.; Ciudin E. (2004) *Aspecte anatomice privind aparatul urogenital mascul la gerbil (Meriones unguiculatus)*, Lucr. Științ Simp. Științific Med. Vet., vol 47 (6), p. 107-110, ISSN 1454-7406, <https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=20053058867&site=ehost-live>, CABI Accession number:20053058867

3. **Spataru, M. C.;** Vulpe, V.; Spătaru, C. (2005) *Utilizarea tehnicii radiologice ca metodă de studiu anatomic comparativ al scheletului la bizam*. Lucr. Șt. Sesiunea Medicină Veterinară Iași , vol. 48(7), p. 268-272, ISSN 1454-7406, <https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=20073129453&site=ehost-live>, CABI Accession number: 20073129453

4. **Spataru, M. C.;** Spataru, C. (2006) *Particularități anatomo-fiziologice ale membrului pelvin la veverita (Sciurus vulgaris)*, Lucr. Stiint la Simp. Stiint de Med. Vet., Iasi, vol 49 (8), p. 43-47, ISSN 1454-7406, <https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=20073183578&site=ehost-live>, CABI Accession number: 20073183578.

5. **Spataru, M. C.;** Zamfir, C.; Cojocaru, E.; Tocan, L.; Grigoras, A.; Spataru, C. (2008) *The impact evaluation of the oxidativ stress induced through light deprivation on the adrenal glands at mice*, Lucrări Științifice Medicină Veterinară, vol. XLI, Timișoara, p. 911-917, ISSN 1221-5295, <http://www.cabi.org/cabdirect/showpdf.aspx?PAN=http://www.cabi.org/cabdirect/showpdf.aspx?PAN=20103126370>, CABI Accession number: 20103126370

6. **Spataru, M. C.;** Spătaru, C. (2008) *The bones of the hindleg at the brown bear*, Scientific works- Lucrări științifice, C series, vol LIII, București, p. 489-496, ISSN 1222-5304, <https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=20093098065&site=ehost-live>, CABI Accession number: 20093098065

7. **Spataru, M. C.;** Spătaru, C. (2008) *The hindlimb joints at the brown bear*, Buletin USAMV-CN, 65 (1-2): 96-101, ISSN 1454 2382, DOI:<http://dx.doi.org/10.15835/buasvmcn-mv:65:1:137>,

<http://www.cabi.org/cabdirect/showpdf.aspx?PAN=http://www.cabi.org/cabdirect/showpdf.aspx?PAN=20083322799>, CABI ID-20083322799

8. **Spataru, M. C.**; Spataru, C.; Rizac, V. (2009) *Particularitățile morfo-funcționale ale articulațiilor membrului toracic la bizam*, *Lucrări Științifice Medicină Veterinară Iași*, vol.52 (11), p. 293-299, ISSN 1454-7406, <https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=20093265670&site=ehost-live>, CABI Accession number: 20093265670

9. **Spataru, M. C.**; Spataru, C.; Vulpe, V. (2009) *The peculiarities of The Spinal Column Joints At Muskrat (Ondatra Zybethica)*, *Bulletin Of University Of Agricultural Sciences And Veterinary Medicine Cluj-Napoca*. Vol. 66(1). Ed. AcademicPres., p. 100-106, ISSN 1843-5270, <https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=20093355294&site=ehost-live>, CABI Accession number: 20093355294

10. **Spataru, M. C.**; Spataru, C.; Coțofan, V.; Vulpe, V.; Lazăr, M. (2010) *The peculiarities of the pelvic limb muscles in red squirrel (Sciurus vulgaris)*, *Lucrări Științifice. Volumul 53(12) Medicină Veterinară, Partea a III-a. Iași*, pag. 514-518, ISSN 1454-7406, <https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=20103374890&site=ehost-live>, CABI Accession number: 20103374890

11. **Spataru, M. C.**; Spataru, C.; Coțofan, V.; Lazăr, M.; Munteanu, A., (2010) *The joints of the pelvic limb at red squirrel*, *Scientific works C Series, LVI (3-4), USAMV Bucharest, 2010*, p. 391-398, ISSN 1222-5304, <http://www.cabi.org/cabdirect/showpdf.aspx?PAN=http://www.cabi.org/cabdirect/showpdf.aspx?PAN=20113179226>, CABI Accession number: 20113179226

12. **Spataru, M. C.**, Spataru, C. Lazăr, M., Munteanu, Al. (2011) *The comparative aspects of the axial osteoligamentary systems at muskrat and squirrel*, *Lucr. Științ., Medicină Veterinară Iași, Vol 54 (3), p. 177-184, ISSN 1454-7406, https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=20123055542&site=ehost-live CABI Accession number: 20123055542*

13. **Spataru, M. C.**; Popovici, I.; Pașca, S.; Pavel, G.; Solcan, C. (2020) *Hepatotoxic and nephrotoxic effect of acrylamide from potato chips in mice*, *Lucrări Științifice Seria Medicină Veterinară, 63 (2) / 2020: 176-181, ISSN 1454-7406, CABI Accession number: 202100622116, https://scholar.google.com/citations?view_op=view_citation&hl=ro&user=mkhoLakAAAAJ&cstart=20&pagesize=80&citation_for_view=mkhoLakAAAAJ:u-x6o8ySG0sC*

14. **Spataru M. C.**, Spataru C. (2019) *Some aspects concerning the masticatory muscles in Guineea pig (Cavia porcellus) "The 10th Meeting of the Young generation of Veterinary anatomists-YGVA2019"*, Bucuresti, Ed. EX TERRA AURUM, ISBN 978-606-8974-15-6, <https://www.cabdirect.org/cabdirect/abstract/20203399863>, record number: 20203399863

15. **Spataru, M. C.**; Coțofan, V.; Spătaru, C. (2007) *Peculiarities of Thorax Intervertebral Joints in muskrat (Ondatra zybethica)*, revista „Cercetari Agronomice in Moldova”, vol I, (129), pag 53-59, ISSN 0379-5837, https://scholar.google.ro/citations?view_op=view_citation&hl=en&user=jrZWvhwAAAAJ&cstart=20&pagesize=80&citation_for_view=jrZWvhwAAAAJ:3fE2CSJlr8C

16. **Spataru, M. C.**; Rusu, O.R.; Grădinaru, A. C. (2022) *Assessing the students' expectations - a keynote in higher education for evolution through adaptation*, *Proceedings of INTED2022 Conference:3099-3107; ISBN: 978-84-09-37758-9 https://scholar.google.com/citations?view_op=view_citation&hl=ro&user=mkhoLakAAAAJ&citation_for_view=mkhoLakAAAAJ:UebiZRa9Y70C*

17. **Spataru, M. C.**; Spataru, C.; Solcan, C.; Grădinaru, A. C.; Donosa, R.; Hritcu, L. D. (2019) *Study of the Health Effects of Red Beet Juice and Asorubine Food Dyes Used in Feeding and Watering*

of the Animals for Experience, Rev de Chim (Bucharest), vol. 5/2019, p. 1569-1573.
(WOS:000470086400011) (Nr aut= 6, IF=1,755)
https://scholar.google.ro/citations?view_op=view_citation&hl=en&user=jrZWvhwAAAAJ&cstart=20&pagesize=80&citation_for_view=jrZWvhwAAAAJ:ULOm3_A8WrAC

18. **Spataru, M. C.**; Spataru, C.; Solcan, C.; Gradinaru, A. C.; Donosa, R.; Hritcu, L. D. (2019) *Study of the Health Effects of Red Beet Juice and Asorubine Food Dyes Used in Feeding and Watering of the Animals for Experience*, Rev de Chim (Bucharest), vol. 5/2019, p. 1569-1573.
(WOS:000470086400011) (Nr aut= 6, IF=1,755)

https://scholar.google.ro/citations?view_op=view_citation&hl=en&user=jrZWvhwAAAAJ&cstart=20&pagesize=80&citation_for_view=jrZWvhwAAAAJ:ULOm3_A8WrAC

19. **Spataru, M. C.**; Spataru, C.; Solcan, C.; Gradinaru, A. C.; Donosa, R.; Hritcu, L. D. (2019) *Study of the Health Effects of Red Beet Juice and Asorubine Food Dyes Used in Feeding and Watering of the Animals for Experience*, Rev de Chim (Bucharest), vol. 5/2019, p. 1569-1573.
(WOS:000470086400011) (Nr aut= 6, IF=1,755)

https://scholar.google.ro/citations?view_op=view_citation&hl=en&user=jrZWvhwAAAAJ&cstart=20&pagesize=80&citation_for_view=jrZWvhwAAAAJ:ULOm3_A8WrAC

20. **Spataru, M. C.**; Spataru, C.; Solcan, C.; Gradinaru, A. C.; Donosa, R.; Hritcu, L. D. (2019) *Study of the Health Effects of Red Beet Juice and Asorubine Food Dyes Used in Feeding and Watering of the Animals for Experience*, Rev de Chim (Bucharest), vol. 5/2019, p. 1569-1573.
(WOS:000470086400011) (Nr aut= 6, IF=1,755)

https://scholar.google.ro/citations?view_op=view_citation&hl=en&user=jrZWvhwAAAAJ&cstart=20&pagesize=80&citation_for_view=jrZWvhwAAAAJ:ULOm3_A8WrAC

21. **Spataru, M. C.**; Spataru, C.; Solcan, C.; Gradinaru, A. C.; Donosa, R.; Hritcu, L. D. (2019) *Study of the Health Effects of Red Beet Juice and Asorubine Food Dyes Used in Feeding and Watering of the Animals for Experience*, Rev de Chim (Bucharest), vol. 5/2019, p. 1569-1573.
(WOS:000470086400011) (Nr aut=6, IF=1,755)

https://scholar.google.ro/citations?view_op=view_citation&hl=en&user=jrZWvhwAAAAJ&cstart=20&pagesize=80&citation_for_view=jrZWvhwAAAAJ:ULOm3_A8WrAC

c. în colaborare:

1. Spataru, C.; Coțofan, V.; **Spataru, M. C.** (1997) *Trunchiul pulmonar și artera bronhoesofagiană la nutrie*, Lucr. Șt. Univ. Agr. Iași, vol. 40, p. 61-65, ISSN 0075-3513,
<https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=19982209604&site=ehost-live> ,
CABI Accession number: 19982209604

2. Spataru, C.; **Spataru, M. C.**; Ciobanu, S. (2000) *The base of the articular sac and the preferred location for puncture in the leg of the dog*, Lucr. Șt. U.S.A.M.V. Iași, vol. 43 (2), p. 28-31, ISSN 1454-7406,
<https://search.ebscohost.com/login.aspx?direct=true&db=lah&AN=20033060969&site=ehost-live> ,
CABI Accession number:20033060969

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