

**SELECȚIE DE LUCRĂRI RELEVANTE
PENTRU REALIZĂRILE ȘTIINȚIFICE PROPRII**

1. Vasilescu M, Rusu L, Nestianu V, Romanescu F, Dragomir M. Complex method for localized muscle fatigue evaluation. *World Academy of Science, Engineering and Technology Journal*.0059/2011: 795-78.
<http://waset.org/publications/15679/complex-method-for-localized-muscle-fatigue-evaluation>
2. Bieru ED, Vasilescu M, Cosma G, Fortan C. Electromyography patterns at professional sportsmen. *Medicina Sportiva* (2011); VII(2): 1588 – 1593.
http://www.medicinasportiva.ro/SRoMS/english/Journal/No.26/Electromyography_patterns_professional_sportsmen.html
3. Rusu L, Călina ML, Avramescu ET, Păun E, Vasilescu M. Neuromuscular investigation in diabetic polyneuropathy. *Rom J Morphol Embryol*. 2009; 50 (2):283-90. <http://www.rjme.ro/RJME/resources/files/500209283290.pdf>
4. Romanescu FM, Vasilescu M, Nestianu V. Skeletal muscle fatigue - from the peripheral to the central mechanisms. *Medicina Sportiva*; nr.22/2010: 1313-19.
http://www.medicinasportiva.ro/SRoMS/english/Journal/No.22/Skeletal_muscle_fatigue_periphera_central_mechanisms.html
5. Ionescu A, Apostol A, Vasilescu M. The impact of elite endurance training upon anaerobic effort capacity. *Medicina dello Sport*, 2014 June; 67(2): 205-217. <http://www.minervamedica.it/en/journals/medicina-dello-sport/article.php?cod=R26Y2014N02A0205>
6. Apostol A, Ionescu A M, Vasilescu M, Berteanu M (2013). A new approach to estimate the anaerobic capacity of the top athletes. *Medicina Sportiva*; IX(3):2147-2159.
<http://www.medicinasportiva.ro/SRoMS/english/Journal/No.35/estimate-anaerobic-capacity-athletes.html>
7. Apostol A, Ionescu AM, Vasilescu M (2013). Aerobic versus Anaerobic-comparative studies concerning the dynamics of the aerobic and anaerobic effort parameters in top athletes. *Medicina Sportiva*; IX(2):2130-40
<http://www.medicinasportiva.ro/SRoMS/english/Journal/No.34/aerobic-anaerobic-studies-effort-parameters-athletes.html>
8. Vasilescu M, Calota F, Balseanu A, Cosma G, Dragomir M. Ultrasonographic measurement of intra-abdominal adiposity, a simple method for screening and monitoring the metabolic syndrome. *World Academy of Science, Engineering and Technology Journal*;0059/2011:790-94.
<http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.294.8208&rep=rep1&type=pdf>

-
9. Vasilescu M, Balșeanu TA, Balașoiu M, Rusu L, Cosma G, Nanu C. The effects of continuous versus intermittent aerobic exercises on lipid profile and anthropometrical parameters at young with Metabolic Syndrome. *Medicina Sportiva*; no21/2010:1305-11.
http://www.medicinasportiva.ro/SRoMS/english/Journal/No.21/effects_continuous_intermittent_aerobic_exercises_lipid_profile_anthropometrical_parameters_metabolic_syndrome.html
-
10. Vasilescu M., Rusu L, Balseanu TA., Cosma G., Dragomir M. (2011). Effects of the Intermittent Exercise Programs on Lipid Profile and Anthropometric Characteristics at Obese Young Subjects. *World Academy of Science, Engineering and Technology Journal*, Proceedings 53: 952-5.
<http://waset.org/publications/13146/effects-of-the-intermittent-exercise-programs-on-lipid-profile-and-anthropometric-characteristics-at-obese-young-subjects>
-

LISTĂ DE LUCRĂRI

PUBLICATE DUPĂ OBTINEREA TITLULUI DE DOCTOR

I. ARTICOLE *IN EXTENSO* PUBLICATE ÎN REVISTE

Articole in extenso publicate în reviste cotate ISI cu factor de impact (Fi>0)

Calotă F, Mogoantă SS, Vasilescu MM, Vasile I, Pașalega M, Stoicea MC, Camen D, Meșină C. The valvular segment of the lower limbs venous system: anatomical, physiological and physiopathological aspects. *Rom J Morphol Embryol.*, 2010; 51(1): 157-61. Fi=0.381. <http://www.rjme.ro/RJME/jsp/archive.jsp?id1=2010&id2=22>

AM Ionescu, MM Vasilescu, A Carmoci, AS Nica, S Ionescu . Long-term Glutamine supplementation in elite gymnasts. *Pharmacy*, 2014; 6(4): 761-766. Fi=1.005 <http://www.revistafarmacia.ro/201404/issue42014art16.html>

Ionescu A., Apostol A., Vasilescu M. The impact of elite endurance training upon anaerobic effort capacity *Medicina dello Sport* 2014 June; 67(2): 205-17). Fi= 0.163. <http://www.minervamedica.it/en/journals/medicina-dello-sport/article.php?cod=R26Y2014N02A0205>

Ionescu S, Andrei B, Mocanu M, Licsandru E, Secheli I, Vasilescu M. Results in the treatment of children's face and neck hemangiomas and vascular malformations – with intralesional or perilesional Bleomycin injection. *Pharmacy*, 2015; 63(3): 470-474. Fi= 1.162 <http://www.revistafarmacia.ro/201503/issue32015art25.html>

Diaconu R, Oprea B, Vasilescu MM, Niculescu EC, Ciobanu MO, Diaconu C, Gheonea C, Stanescu GL. Inflamed molluscum contagiosum in a 6-year-old boy: a case report. *Rom J Morphol Embryol.* 2015; 56(2supl): 843-845. Fi=0.811 <http://www.rjme.ro/RJME/jsp/archive.jsp?id1=2015&id2=50>

Rusu L, Marin M, Cosma G, Bieru DE, Copilusi CP, Vasilescu MM. Correlation between neuromuscular assessment and evoked potential in the prediction of the multiple sclerosis evolution. *Int J Clin Exp Med* 2016 ;9(9):17245-17257. Fi=1.075 http://www.ijcem.com/V9_No9.html

Articole in extenso publicate în reviste cotate ISI fără factor de impact; articole in extenso publicate in volumele "proceedings" cu peer review ale conferințelor indexate ISI Thomson

Ionovici N, Negru M, Grecu D, Vasilescu M, Mogoantă L, Bold A, Trăistaru R. Hypothesis of microfractures by buckling theory of bone's trabeculas from vertebral bodies affected by osteoporosis. *Rom J Morphol Embryol.* 2009; 50(1): 79-84; <http://www.rjme.ro/RJME/resources/files/500109079084.pdf>

Rusu L, Călina ML, Avramescu ET, Păun E, Vasilescu M. Neuromuscular investigation in diabetic polyneuropathy. *Rom J Morphol Embryol.* 2009;50(2):283-90 <http://www.rjme.ro/RJME/resources/files/500209283290.pdf>

Tarniță D, Tarniță DN, Bîzdoacă N, Mîndrilă I, Vasilescu M. Properties and medical applications of shape memory alloys. *Rom J Morphol Embryol.* 2009;50(1):15-21;

CONF. UNIV. DR. MARIA MIRELA VASILESCU. UNIVERSITATEA DIN CRAIOVA - FACULTATEA DE EDUCAȚIEI FIZICĂ ȘI SPORT - DEPARTAMENTUL KINETOTERAPIE SI MEDICINA SPORTIVA

M. Vasilescu

<http://www.rjme.ro/RJME/resources/files/500109015021.pdf>

Vasilescu M, Ionescu A, Nestianu A, Nestianu V, Rusu L, Balseanu A.T., Bogdan C (2009). The computerized analysis of muscle fatigue using surface electromyography and synthetic indices, at athletes *Proceedings of 6th European Sports Medicine Congress EFSMA*, Moduzzi Editore, pp.319-322.

http://www.edlearning.it/proceedings/moreinfo/20091014_index.pdf

M.Vasilescu, M.Oravitan, Rusu L, A.M.Ionescu, C. Musuroi (2009). Continuous versus two types of intermittent aerobic exercise in the treatment of obesity. *Proceedings of 6th European Sports Medicine Congress EFSMA*, Moduzzi Editore, pp351-4.

http://www.edlearning.it/proceedings/moreinfo/20091014_index.pdf

Vasilescu M, Rusu L, Dinca M, Ortanescu D, Nanu C, Cosma G, Balseanu AT (2009). The influence of aerobic exercise and caloric restricted diet association at young patients with metabolic syndrome. *Proceedings of 6th European Sports Medicine Congress EFSMA*, Moduzzi Editore, pp315-318.

http://www.edlearning.it/proceedings/moreinfo/20091014_index.pdf

Ionescu A, Apostol A, Vasilescu M, Murgu A. (2010). The benefits of the association between a hypocaloric diet and physical exercise on weight loss. *XXXI FIMS Sports Medicine World Congress Proceeding*, pp79-86.

http://www.edlearning.it/proceedings/moreinfo/20100519_index.pdf

Articole publicate în reviste indexate BDI sau în volumele "proceedings" ale conferințelor internaționale indexate BDI, minimum 3 baze de date internaționale

Vasilescu M, Balșeanu Tudor Adrian, Balașoiu Mariana, Rusu Ligia, Cosma Germina (2010). The Effects of Physical Exercises on Obesity and Metabolic Syndrome. *Medicina Sportiva*, Suppl. 3. 2010, pp 594-598.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Dragomir M, Rusu L, Vasilescu M, Rusu PF (2010). Gait Analysis Using Force Platform. *Medicina Sportiva*, Suppl. 3/2010, pp 474-478

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Florin-Marius Romanescu, Mirela Vasilescu, Nestianu V. Skeletal muscle fatigue - from the peripheral to the central mechanisms, *Medicina Sportiva*, nr.22/2010, pp 1313-19.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Vasilescu Mirela, Balșeanu Tudor Adrian, Balașoiu Mariana, Rusu Ligia, Cosma Germina, Nanu Costin. The effects of continuous versus intermittent aerobic exercises on lipid profile and anthropometrical parameters at young with Metabolic Syndrome. *Medicina Sportiva*; no21/2010:1305-11.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Florin-Marius Romanescu, Mirela Vasilescu, Adrian Neșțianu, Tudor Adrian Bălșeanu, Rusu Ligia, Dana Motoc, Cătălin Bogdan, Valeriu Neșțianu. Skeletal muscle fatigue - from the peripheral to the central mechanisms. *Medicina Sportiva*; no22/2010: 1332-1339

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Bieru Enescu Denisa, Vasilescu Maria Mirela, Cosma Germina, Fortan C (2011).

Electromyography patterns at professional sportsmen.. *Medicina Sportiva*, vol VII, no 2, 1588 – 1593.

CONF. UNIV. DR. MARIA MIRELA VASILESCU. UNIVERSITATEA DIN CRAIOVA -FACULTATEA DE EDUCAȚIEI FIZICĂ ȘI SPORT - DEPARTAMENTUL KINETOTERAPIE ȘI MEDICINA SPORTIVA

M. Vasilescu

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Vasilescu M, Cosma G, Balseanu AT, Nanu C, Fortan C (2011). Ther effect of a multiple session of maximal exercise on lipid profile and arterial stiffnes evolution in obese and overweight young people. *T. Medicina Sportiva - Suppl 4/2011*, pp 831-33.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Vasilescu M., Rusu L, Balseanu TA., Cosma G., Dragomir M. (2011). Effects of the Intermittent Exercise Programs on Lipid Profile and Anthropometric Characteristics at Obese Young Subjects. *World Academy of Science, Engineering and Technology Journal*, Proceedings 53: 952-5.

<http://waset.org/publications/13146/effects-of-the-intermittent-exercise-programs-on-lipid-profile-and-anthropometric-characteristics-at-obese-young-subjects>
Vasilescu M., Calota F., Balseanu A.T., Cosma G., Dragomir M. Ultrasonographic measurement of intra-abdominal adiposity, a simple method for screening and monitoring the metabolic syndrome. *World Academy of Science, Engineering and Technology Journal..* 0059/2011: 790-794.

<http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.294.8208&rep=rep1&type=pdf>
Vasilescu M., Rusu L., Nestianu V., Romanescu F., Dragomir M. Complex method for localized muscle fatigue evaluation. *World Academy of Science, Engineering and Technology Journal.* 0059/2011: 795-798. <http://waset.org/publications/15679/complex-method-for-localized-muscle-fatigue-evaluation>

Stanoiu C, Zavaleanu M, Rosulescu E, Vasilescu M, Dinca D, Stanoiu B, Caimac D (2012). Effects of electrical stimulation in the management of the cerebral palsy upper limb spastic syndrome. *Medicina Sportiva*; 31:1934-40.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Zăvăleanu M, Roșulescu E, Vasilescu M, Ilinca I, Stănoiu C (2012). Development of a new Motor Development Evaluation Scale for CP diagnosed children (SED-PCI): Phase I— Development of New Items. *Medicina Sportiva*; 29: 1784-93

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Dragoi D, Traistaru R, Rosulescu E, Vasilescu M, Matei D, Popescu R (2012). A 12-week physical training program – effects on fibromyalgia patients. *Medicina Sportiva* , 29, p1769-1774.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Predescu C, Ionescu A M, Vasilescu M (2012). Study regarding the monitoring and optimisation in athletes’ rehabilitation after cruciate ligaments injuries arthroscopically assisted. *Medicina Sportiva*, nr 29, p1756-60.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Apostol A, Ionescu AM, Vasilescu M (2013). Aerobic versus Anaerobic-comparative studies concerning the dynamics of the aerobic and anaerobic effort parameters in top athletes. *Medicina Sportiva*; IX(2):2130-40

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Apostol A, Ionescu A M, Vasilescu M, Berteanu M (2013). A new approach to estimate the anaerobic capacity of the top athletes. *Medicina Sportiva*; IX(3):2147-2159.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Ciuvică R, Vasilescu M, Bordanu A, Cristea S (2013). Our experience in treating femoral

diaphyseal fractures and their most common complications. *Medicina Sportiva*; IX(3): 2191-2197.
<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Zavaleanu M, Rosulescu E, Vasilescu M (2014). Development of a new motor development evaluation scale for cerebral palsy diagnosed children (SED-PCI): Phase II — practical application, *Medicina Sportiva*; X(1): 2292-98.
<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Mazzeo Filomena, Tafuri Domenico, Vasilescu Mirela, Ionescu Anca (2014). Pharmacologically active substances and dietary supplements used by athletes: the European and Italian regulation. *Medicina Sportiva*; X(2): 2309-14.
<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Munteanu AM, Manuc D, Caramoci A, Vasilescu M, Ionescu A (2014). Nutrition timing in top athletes. *Medicina Sportiva*; X(3): 2357-64
<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Dan C, Ispas Al T, Vasilescu M, Stroică L, Ionescu AM, Ardeleanu V (2014). Sport related injuries of the nerves in the knee region *Medicina Sportiva*; X(3): 2364-69.
<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Adriana Sarah Nica, Adela Caramoci, Mirela Vasilescu, Anca Mirela Ionescu, Denis Paduraru, Virgil Mazilu (2015). Magnesium supplementation in top athletes - effects and recommendations. *Medicina Sportiva XI(1)*: 2482-2494.
<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Constantinovic Mariana Isabela, Mologhianu Gilda, Petru Armean, Roxana Nartea, Mirela Vasilescu, Nica Sarah Adriana (2015). Posttraumatic peripheral neuropathic pain and CRPS in the upper limb. *Medicina Sportiva XI(2)* :2641-2646.
<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Adela Caramoci, Brandusa Mitoiu, Mirela Pop, Virgil Mazilu, Anca Mirela Ionescu, Mirela Vasilescu (2016). Is intermittent fasting a scientifically-based dietary method? *Medicina Sportiva XII(2)* 2747-2755.
<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Eugenia Rosulescu, Mirela Vasilescu, Ilona Ilinca, Rosulescu R, Adela Carmoci (2016). Is there evidence-based practices of laser therapy in lateral epicondylitis patients? *Medicina Sportiva*; XII(2) 2798-2804
<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Articole publicate în reviste străine sau românești cu peer review și comitet editorial internațional

Ligia Rusu, Mirela Vasilescu, Taina Rinderu, Anca Ionescu (2005). The importance of closed kinetic chain in rehabilitation of knee after ACL reconstruction, *Sportska Medicina*, volumen 5, broj 3/2005, ISSN 1451-2033e <http://www.smas.org/documents>
Ligia Rusu, Complex of rehabilitation program in infraspinaus syndrome. *Sportska medicina*; 7(1): 15-17. ISSN 1451-2033e.

http://www.smas.org/documents/vol_07/vol7%20_1_Rusu.pdf

Rusu L, Vasilescu M, Romanescu F (2005). Reabilitarea pacienților prin exercițiu fizic, *Medicina Sportivă*, rev. Societății Române de Medicină Sportivă, nr1, p 25-33.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

CONF. UNIV. DR. MARIA MIRELA VASILESCU. UNIVERSITATEA DIN CRAIOVA -FACULTATEA DE EDUCAȚIEI FIZICĂ ȘI SPORT -
DEPARTAMENTUL KINETOTERAPIE ȘI MEDICINA SPORTIVA

M. Vasilescu

Iancu I, Vasilescu M, Dima L (2005). Studiul variabilității frecvenței cardiace în domeniul timp și în domeniul frecvență la copii cu vârste între 7-16 ani, *Medicina Sportivă*, nr.1, p 56-63.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Rusu Ligia, Vasilescu Mirela, Ionescu Anca (2005). Sindromul de preexcitație Wolf-Parkinson-White(WPW) la sportivi, *Medicina Sportivă*, rev. Societății Române de Medicină Sportivă, 2: 132-134.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Vasilescu M, Romanescu F., Neșțianu V (2005). Metode moderne pentru evaluarea performanței fizice și a oboselii musculare în sport, *Medicina Sportivă*, rev. Societății Române de Medicină Sportivă, nr.3 p.162-166.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Rusu Ligia, Vasilescu Mirela, Călina Mirela, Pătrașcu Elena (2005). Sindromul miofascial la sportivi, *Medicina Sportivă*, rev. Societății Române de Medicină Sportivă, nr3, p, 154-159

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Vasilescu M, Rusu L, Romanescu F, Neșțianu V (2005). Adaptabilitatea muschiului scheletic la stimulul contractil – efecte induse de antrenamentul aerob și de dezantrenare, *Medicina Sportivă*, rev. Societății Române de Medicină Sportivă, nr1, p 17-24.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Vasilescu M, Rusu Ligia, Rinderiu Taina (2005). Mecanisme de producere a oboselii musculare locale indusă de efortul fizic izometric, *Medicina Sportivă*, rev. Societății Romane de Medicină Sportivă, nr 2, p 104-8.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Vasilescu M, Fl. Romanescu, V. Neșțianu (2005). Evaluarea computerizată a performanței musculare prin electromiografie de suprafață și mecanografie, *Medicina Sportiva*, rev. Societății Romane de Medicină Sportiva, nr4, p228-36.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Călina Mirela, Rusu Ligia, Vasilescu Mirela (2005). Perturbările neuro-musculare ale umărului instabil. Metode de evaluare, *Medicina Sportiva*, rev. Societății Romane de Medicină Sportiva, nr 2: 114-17

<http://www.medicinasportiva.ro/SroMS/english/Sport%20Medicine%20Journal.html>

Călina Mirela, Rusu Ligia, Vasilescu Mirela (2005). Perturbările neuromusculare ale umărului instabil – implicații în reeducare, *Medicina Sportiva nr.3*, rev. Societății Romane de Medicină Sportiva:151-53.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Mirela Vasilescu (2006). Sport Medicine – European Speciality. *Medicina Sportiva*; 6: 275-276.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Vasilescu M, Rusu L, Ionescu A, Romanescu F (2006). Terapia cu gene în patologia musculo-scheletala , *Medicina Sportivă* nr.8, rev. Societății Române de Medicină Sportivă, p 447-50.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Rusu Ligia, Vasilescu Mirela (2006). Rehabilitation in disorders of plantar aponeurosis at

athletes. *Medicina Sportivă* nr.8, p 456-58.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Ligia Rusu, Mirela Vasilescu (2007). Sports Medicine in Europe (I) (European Association of Sports Medicine). *Medicina Sportivă* nr.9, rev. Societații Române de Medicină Sportivă: 503-504.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Ligia Rusu, Mirela Vasilescu (2007). Sports Medicine in Europe (II) (European Association of Sports Medicine). *Medicina Sportivă* nr.10, rev. Societații Române de Medicină Sportivă: 533-558.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Anca Ionescu, Adela Apostol, Mirela Vasilescu, Ligia Rusu (2007). The influence on fluid lost replacement of GATORADE vs. water during aerobic gymnastic exercise, *Medicina Sportivă* nr.10, 1841-0162.

<http://www.medicinasportiva.ro/SRoMS/6uropea/Sport%20Medicine%20Journal.html>
Maria Mirela Vasilescu (2007). New European politics to promote physical exercise in the chronic diseases prevention and treatment. *Medicina Sportivă* nr.11: 627-628.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Rodica Traistaru, Ligia Rusu, Mara Popescu Hagen, Maria Mirela Vasilescu (2007). Physical training – an essential component of the asthmatic patient rehabilitation, *Medicina Sportivă*, nr. 11.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
F.Calotă, Ligia Rusu, Mirela Vasilescu, D. Camen, E. Moraru (2008). Sports and hemodynamic aspects of venous system at lower limb. *Medicina Sportiva*, 13:759-762.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Vasilescu M (2008). New arguments to promote the physical exercise to 3rd age. *Medicina Sportiva*; (VI): 2:725-26.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Murgu Andreea, Ionescu Anca, Vasilescu Mirela, Apostol Adela, Balan V. (2009). Lumbosacral spine macrotrauma to athletes – Incidence and etiology, *Medicina Sportiva* nr 17/2009, p1029-33.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Vasilescu M (2008). Medical assistance of the physical training. Timisoara Physical Education and Rehabilitation Journal, vol I, issue 1, pp 39-43.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Vasilescu M (2008). Evaluation of the anaerobe effort capacity. Timisoara Physical Education and Rehabilitation Journal, vol I, issue 1, pp 4-7.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Vasilescu M, Nestianu V, Romanescu F, Rusu L, Ionescu A (2008). Utilizarea prelucrării computerizate a electromiografiei de suprafață pentru studierea oboselii musculare locale la sportivii de performanță, 1841-0162, *Medicina Sportivă* nr.8, rev. Societații Române de Medicină Sportivă, supl.1.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>
Ionescu A, Apostol A, Vasilescu M (2008). SWEAT Test on Romanian national Soccer Team *Medicina Sportivă* nr.8, rev. Societații Române de Medicină Sportivă, 1841-0162,

supl.1.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

Paun Elvira, Popescu Roxana, Ligia Rusu, Cernaianu Sorina, Vasilescu Mirela (2008).

Monitorizarea programelor de reabilitare functionala a hemiplegicului pe baza evaluarilor complexe, Sport Medicine Journal, supliment 1, 2008, 950—59.

<http://www.medicinasportiva.ro/SRoMS/english/Sport%20Medicine%20Journal.html>

CĂRȚI PUBLICATE ÎN EDITURI RECUNOSCUTE PENTRU DOMENIUL PENTRU DOMENIUL PSIHOLOGIE, ȘTIINȚE SOCIALE, EDUCAȚIE FIZICĂ ȘI SPORT

Cărți - tratate, monografii, lucrări de specialitate cu autor unic

Vasilescu M., *Bazele fiziologice ale contracției mușchiului striat scheletic*, Ed. Universitaria, Craiova, 2006, ISBN: 973-742-550-2.

Vasilescu M., *Kinetoterapia afecțiunilor aparatului respirator*, Ed. Universitaria, Craiova, 2007, ISBN: ISBN: 978-973-742-550-8.

Vasilescu M. *Introducere în ergofiziologie*. Ed. Universitaria, Craiova, 2016, ISBN: 978 - 973 - 14 - 1339 - 9,

Cărți publicate în calitate de coautor (autor principal)

Vasilescu M., Conea M., *Elemente de fiziologie a efortului sportiv*, Ed. Universitaria, Craiova, 2007, ISBN:978 - 973 - 742 - 618 - 5.

Vasilescu M., Zavaleanu M., *Mijloace kinetoterapeutice utilizate în reabilitarea pacientului cu boli respiratorii*, Editura Universitaria, Craiova, 2007, ISBN: 978-973-742-657-4.

Capitole în volume colective

Kinetoprofilaxia în activități sportive. Investigația medico-sportivă; Aplicații ale teoriei în practică, Coord. Rinderiu E.T. Cap. Testarea capacității de efort, Ed. Didactica și Pedagogica, București, 2006, ISBN: (10)973-30-1235-1; (13)978-973-30-1235-1.

Flebopatologie. Cap. Anatomia funcțională venoasă a membrilor inferioare. 2011, Ed. Academiei Române, ISBN 978-973-27-2071-4.

Flebopatologie. Cap. Fiziologia circulației venoase 2011, Ed. Academiei Române, ISBN 978-973-27-2071-4.