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Publication Metrics

For manuscripts published from date range January 2001 - January 2025

22

H-index

5761

Sum of Times Cited

100

Total Publications

80

Web of Science Core Collection Publications

7

Sum of Times Cited by Patents

For all time

22

H-index

100

Total Publications

7

Sum of Times Cited by Patents

5761

Sum of Times Cited

80

Web of Science Core Collection Publications

Publishing Summary

For manuscripts published from date range January 2001 - January 2025

(12) Clinical Laboratory	(7) Journal of Interdisciplinary Medic...
(7) Revista de Chimie	(6) Critical Care
(4) Romanian Journal of Anaesthesi...	(3) Biochemical Genetics
(3) Cells	(3) Intensive Care Medicine
(3) Materiale Plastice	(2) Burns & Trauma
(2) European Journal of Anaesthesio...	(2) American Journal of Infection Co...
(2) Journal of Clinical Monitoring an...	(2) Preprints.org
(2) Diagnostics	(2) Infection and Drug Resistance
(2) The Lancet Respiratory Medicine	(2) Critical Care Medicine
(2) Acta Medica Marisiensis	(2) Central European Journal of Clini...
(1) Signa Vitae - A Journal In Intensiv...	(1) Analytical Cellular Pathology
(1) Trends in Anaesthesia and Critic...	(1) Journal Of Cardiovascular Emerg...
(1) Anaesthesiology Intensive Thera...	(1) Biomarkers and Genomic Medici...
(1) Molecular Biology International	(1) Medicina
(1) Entropy	(1) Anesthesiology
(1) Bosnian Journal of Basic Medical...	(1) Turk Anestezi ve Reanimasyon D...
(1) Revista Romana de Medicina de ...	(1) Farmacia
(1) Egyptian Journal of Anaesthesia	(1) The Journal of Critical Care Medi...
(1) American Journal of Respiratory ...	(1) Frontiers in Medicine
(1) Journal of Intensive Care	(1) Experimental and Therapeutic M...
(1) The Lancet Global Health	(1) Journal of Infection in Developin...
(1) BMC Infectious Diseases	(1) European Respiratory Journal

(1) Scientific Reports	(1) Annals of Clinical Microbiology a...
(1) European Review for Medical an...	(1) Journal of Gastrointestinal and Li...
(1) Acta Anaesthesiologica Belgica	(1) JAMA

Publications

For manuscripts published from date range January 2001 - January 2025 (72) Times Cited (All time)

Assessing Differential Transfusion Requirements for Children with Congenital Malformations vs. Pediatric Acute Abdomen Emergencies 0
 Authors (13): Ionescu, Alin; Mihailescu, Alexandra ... Sandesc, Mihai Alexandru
 Published: Oct 2024 in Diagnostics
 DOI: 10.3390/DIAGNOSTICS14192216
 Accession Number: WOS:001331735000001

Residency training programs in anesthesiology, intensive care and emergency medicine: from curriculum to practice 0
 Authors (10): Barsac, Claudiu; Petrica, Alina ... Sandesc, Dorel
 Published: Jun 2024 in Frontiers in Medicine
 DOI: 10.3389/FMED.2024.1386681
 Accession Number: WOS:001274348200001

Bacterial and Fungal Superinfections in COVID-19 Patients Hospitalized in an Intensive Care Unit from Timișoara, Romania 8
 Authors (11): Novacescu, Alexandru Noris; Buzzi, Bettina ... Licker, Monica
 Published: Dec 2022 in Infection and Drug Resistance
 DOI: 10.2147/IDR.S390681
 Accession Number: WOS:000892314800001

The Impact of General Anesthesia on Redox Stability and Epigenetic Inflammation Pathways: Crosstalk on Perioperative Antioxidant Therapy 3
 Authors (14): Ritiu, Stelian Adrian; Rogobete, Alexandru Florin ... Pistol, Adriana
 Published: Jun 2022 in Cells
 DOI: 10.3390/CELLS11121880
 Accession Number: WOS:000816248400001

Therapeutic plasma exchange followed by convalescent plasma transfusion in severe and critically ill COVID-19 patients: A single centre non-randomized controlled trial 7
 Authors (10): Novacescu, Alexandru Noris; Duma, Georgiana ... Licker, Monica
 Published: Jan 2022 in Experimental and Therapeutic Medicine
 DOI: 10.3892/ETM.2021.10999
 Accession Number: WOS:000728600500001

<p>The preoperative evaluation of post-COVID-19 patients scheduled for elective surgery - What is important not to miss!</p> <p>Authors (10): Tunescu, M.; Christodorescu, R. ... Bedreag, O.</p> <p>Published: Dec 2021 in European Review for Medical and Pharmacological Sciences</p> <p>DOI: 10.26355/EURREV_202112_27459</p> <p>Accession Number: WOS:000877102000001</p>	0
<p>Micafungin for Candida infections in Slovenia and Romania: A multicenter, observational, prospective study</p> <p>Authors (9): Zver, Samo; Avcin, Simona ... Jereb, Matjaz</p> <p>Published: Jun 2021 in Journal of Infection in Developing Countries</p> <p>DOI: 10.3855/JIDC.12755</p> <p>Accession Number: WOS:000671246700019</p>	1
<p>Multiparametric Monitoring of Hypnosis and Nociception-Antinociception Balance during General Anesthesia-A New Era in Patient Safety Standards and Healthcare Management</p> <p>Authors (15): Rogobete, Alexandru Florin; Bedreag, Ovidiu Horea ... Sandesc, Dorel</p> <p>Published: Feb 2021 in Medicina</p> <p>DOI: 10.3390/MEDICINA57020132</p> <p>Accession Number: WOS:000622737200001</p>	11
<p>THE EFFICACY OF CLONIDINE IN THE PHARMACOLOGICAL MANAGEMENT OF ALCOHOL WITHDRAWAL SYNDROME: PRELIMINARY RESULTS</p> <p>Authors (14): Enatescu, Virgil Radu; Kalinovic, Raluka ... Nussbaum, Laura Alexandra</p> <p>Published: Nov 2020 in Farmacia</p> <p>DOI: 10.31925/FARMACIA.2020.6.14</p> <p>Accession Number: WOS:000600718700015</p>	2
<p>Intravenous iron infusion as an alternative to minimize blood transfusion in peri-operative patients</p> <p>Authors (11): Ionescu, Alin; Sharma, Abhinav ... Dragoi, Razvan Gabriel</p> <p>Published: Oct 2020 in Scientific Reports</p> <p>DOI: 10.1038/S41598-020-75535-2</p> <p>Accession Number: WOS:000615373700009</p>	17
<p>Implications of Entropy and Surgical Pleth Index-guided general anaesthesia on clinical outcomes in critically ill polytrauma patients. A prospective observational non-randomized single centre study (Retraction of Vol 32, Pg 771, 2018)</p> <p>Authors (8): Rogobete, Alexandru Florin; Sandesc, Dorel ... Bedreag, Ovidiu Horea</p> <p>Published: Jun 2020 in Journal of Clinical Monitoring and Computing</p> <p>DOI: 10.1007/S10877-019-00403-Y</p> <p>Accession Number: WOS:000494194800001</p>	1

<p>Ghrelin Levels and Hunger Sensation after Laparoscopic Sleeve Gastrectomy Compared with Laparoscopic Greater Curvature Plication in Obese Patients</p> <p>Authors (9): Dobrescu, Amadeus; Copaescu, Catalin ... Lazar, Fulger</p> <p>Published: May 2020 in Clinical Laboratory</p> <p>DOI: 10.7754/CLIN.LAB.2019.191012</p> <p>Accession Number: WOS:000545456000018</p>	8
<p>Impact of General Anesthesia Guided by State Entropy (SE) and Response Entropy (RE) on Perioperative Stability in Elective Laparoscopic Cholecystectomy Patients-A Prospective Observational Randomized Monocentric Study</p> <p>Authors (20): Dinu, Anca Raluca; Rogobete, Alexandru Florin ... Sandesc, Dorel</p> <p>Published: Mar 2020 in Entropy</p> <p>DOI: 10.3390/E22030356</p> <p>Accession Number: WOS:000526524300018</p>	11
<p>Improving perisurgical pain control Ten Mistakes to be avoided</p> <p>Authors (4): Botea, Mihai; Bedreag, Ovidiu ... Maghiar, Octavian</p> <p>Published: Mar 2020 in European Journal of Anaesthesiology</p> <p>DOI: 10.1097/EJA.0000000000001088</p> <p>Accession Number: WOS:000524571800013</p>	3
<p>Cannabis Sativa Revisited-Crosstalk between microRNA Expression, Inflammation, Oxidative Stress, and Endocannabinoid Response System in Critically Ill Patients with Sepsis</p> <p>Authors (8): Dinu, Anca Raluca; Rogobete, Alexandru Florin ... Sandesc, Dorel</p> <p>Published: Feb 2020 in Cells</p> <p>DOI: 10.3390/CELLS9020307</p> <p>Accession Number: WOS:000521944900048</p>	22
<p>Assessment of Metabolic and Nutritional Imbalance in Mechanically Ventilated Multiple Trauma Patients: From Molecular to Clinical Outcomes</p> <p>Authors (8): Rogobete, Alexandru Florin; Grintescu, Ioana Marina ... Sandesc, Dorel</p> <p>Published: Dec 2019 in Diagnostics</p> <p>DOI: 10.3390/DIAGNOSTICS9040171</p> <p>Accession Number: WOS:000506637600046</p>	7
<p>Evolution of Acinetobacter baumannii infections and antimicrobial resistance. A review</p> <p>Authors (3): Sonia Elena Popovici; Ovidiu Horea Bedreag; Dorel Sandesc</p> <p>Published: Apr 2019 in Central European Journal of Clinical Research</p> <p>DOI: 10.2478/CEJCR-2019-0005</p>	<div>Not indexed in the Web of Science</div>
<p>Hemofiltration Romanian Registry – Typologies of patients identified by cluster analysis</p> <p>Authors (5): Corina V. Vernic; Paul T. Tamas ... Dorel Sandesc</p> <p>Published: Apr 2019 in Central European Journal of Clinical Research</p> <p>DOI: 10.2478/CEJCR-2019-0012</p>	<div>Not indexed in the Web of Science</div>

<p>Awake videolaryngoscope - guided intubation - well worth adding to your skill-mix</p> <p>Authors (2): Hodzovic, Iljaz; Bedreag, Ovidiu</p> <p>Published: Apr 2019 in Romanian Journal of Anaesthesia and Intensive Care</p> <p>DOI: 10.2478/RJAIC-2019-0001</p> <p>Accession Number: MEDLINE:31111089</p>	8
<p>Mathematical Model for Reducing the Concentration of a Chemical Substance Applicable in the Procedures of Plasmatic Treatment</p> <p>Authors (11): Gindac, Ciprian Mihai; Bedreag, Ovidiu Horea ... Sandesc, Dorel</p> <p>Published: Apr 2019 in Revista de Chimie</p> <p>DOI: 10.37358/RC.19.4.7113</p> <p>Accession Number: WOS:000469387200038</p>	0
<p>Outcomes of Patients Presenting with Mild Acute Respiratory Distress Syndrome Insights from the LUNG SAFE Study</p> <p>Authors (863): Tai Pham; Neto, Ary Serpa ... Veljovic, Milic</p> <p>Published: Feb 2019 in Anesthesiology</p> <p>DOI: 10.1097/ALN.0000000000002508</p> <p>Accession Number: WOS:000466747200013</p>	28
<p>MicroRNA Expression is Associated with Sepsis Disorders in Critically Ill Polytrauma Patients</p> <p>Authors (11): Rogobete, Alexandru Florin; Sandesc, Dorel ... Ivan, Mihaela Viviana</p> <p>Published: Dec 2018 in Cells</p> <p>DOI: 10.3390/CELLS7120271</p> <p>Accession Number: WOS:000455320700049</p>	21
<p>Extensively drug-resistant <i>Acinetobacter baumannii</i> and Proteaeae association in a Romanian intensive care unit: risk factors for acquisition</p> <p>Authors (10): Muntean, Delia; Licker, Monica ... Baditoiu, Luminita</p> <p>Published: Nov 2018 in Infection and Drug Resistance</p> <p>DOI: 10.2147/IDR.S171288</p> <p>Accession Number: WOS:000450366100003</p>	12
<p>Implications of Entropy and Surgical Pleth Index-guided general anaesthesia on clinical outcomes in critically ill polytrauma patients. A prospective observational non-randomized single centre study (Retracted Article)</p> <p>Authors (8): Rogobete, Alexandru Florin; Sandesc, Dorel ... Bedreag, Ovidiu Horea</p> <p>Published: Aug 2018 in Journal of Clinical Monitoring and Computing</p> <p>DOI: 10.1007/S10877-017-0059-2</p> <p>Accession Number: WOS:000439345200022</p>	13
<p>Analysis of oxidative stress-related markers in critically ill polytrauma patients: An observational prospective single-center study</p> <p>Authors (12): Sandesc, Mihai; Rogobete, Alexandru Florin ... Sandesc, Dorel</p> <p>Published: May 2018 in Bosnian Journal of Basic Medical Sciences</p> <p>DOI: 10.17305/BJBMS.2018.2306</p> <p>Accession Number: WOS:000433285000011</p>	24

<p>New Molecular and Epigenetic Expressions as Novel Biomarkers in Critically Ill Polytrauma Patients with Acute Kidney Injury (AKI)</p> <p>Authors (13): Ivan, Mihaela V.; Rogobete, Alexandru F. ... Fulger, Lazar</p> <p>Published: May 2018 in Clinical Laboratory</p> <p>DOI: 10.7754/CLIN.LAB.2018.171226</p> <p>Accession Number: WOS:000440538700002</p>	11
<p>Intensive care antibiotic consumption and resistance patterns: a cross-correlation analysis</p> <p>Authors (10): Baditoiu, Luminita; Axente, Carmen ... Licker, Monica</p> <p>Published: Nov 2017 in Annals of Clinical Microbiology and Antimicrobials</p> <p>DOI: 10.1186/S12941-017-0251-8</p> <p>Accession Number: WOS:000414921200001</p>	32
<p>Circulating microRNAs Expressions as Genetic Biomarkers in Pancreatic Cancer Patients Continuous Non-Invasive Monitoring</p> <p>Authors (11): Sandesc, Mihai; Dinu, Anca ... Corneci, Dan</p> <p>Published: Oct 2017 in Clinical Laboratory</p> <p>DOI: 10.7754/CLIN.LAB.2017.170608</p> <p>Accession Number: WOS:000413571800002</p>	5
<p>Use of Circulating and Cellular miRNAs Expression in Forensic Sciences</p> <p>Authors (11): Raluca Dumache; Alexandru Florin Rogobete ... Alexandra Enache</p> <p>Published: Sep 2017 in Journal of Interdisciplinary Medicine</p> <p>DOI: 10.1515/JIM-2017-0074</p>	<div>Not indexed in the Web of Science</div>
<p>Antimicrobial consumption, costs and resistance patterns: a two year prospective study in a Romanian intensive care unit</p> <p>Authors (12): Axente, Carmen; Licker, Monica ... Baditoiu, Luminita</p> <p>Published: May 2017 in BMC Infectious Diseases</p> <p>DOI: 10.1186/S12879-017-2440-7</p> <p>Accession Number: WOS:000401864300002</p>	26
<p>The influence of metabolic imbalances and oxidative stress on the outcome of critically ill polytrauma patients: a review</p> <p>Authors (10): Rogobete, Alexandru Florin; Sandesc, Dorel ... Bedreag, Ovidiu Horea</p> <p>Published: Mar 2017 in Burns & Trauma</p> <p>DOI: 10.1186/S41038-017-0073-0</p> <p>Accession Number: WOS:000396495800002</p>	28
<p>Surgical Pleth Index™ (SPI)-Guided Analgesia during Damage Control Surgery in Trauma Patients</p> <p>Authors (3): Alexandru Florin Rogobete; Ovidiu Horea Bedreag; Dorel Sandesc</p> <p>Published: Mar 2017 in Journal of Interdisciplinary Medicine</p> <p>DOI: 10.1515/JIM-2017-0031</p>	<div>Not indexed in the Web of Science</div>

<p>Entropy-Guided Depth of Anesthesia in Critically Ill Polytrauma Patients Authors (3): Alexandru Florin Rogobete; Ovidiu Horea Bedreag; Dorel Sandesc Published: Mar 2017 in Journal of Interdisciplinary Medicine DOI: 10.1515/JIM-2017-0027</p>	<p>Not indexed in the Web of Science</p>
<p>The Use of Exosomes as Biomarkers for Evaluating and Monitoring Critically Ill Polytrauma Patients with Sepsis Authors (6): Ticlea, Marian; Bratu, Lavinia Melania ... Crainiceanu, Zorin Petrisor Published: Feb 2017 in Biochemical Genetics DOI: 10.1007/S10528-016-9773-6 Accession Number: WOS:000391977700001</p>	<p>10</p>
<p>37th International Symposium on Intensive Care and Emergency Medicine (part 2 of 3) : Brussels, Belgium. 21-24 March 2017 Authors (14): Rob D; Špunda R ... Doyle B Published: Jan 2017 in Critical Care</p>	<p>Not indexed in the Web of Science</p>
<p>miRNAs Expressions and Interaction with Biological Systems in Patients with Alzheimer's Disease. Using miRNAs as a Diagnosis and Prognosis Biomarker Authors (14): Negoita, Silviu I.; Sandesc, Dorel ... Corneci, Dan Published: 2017 in Clinical Laboratory DOI: 10.7754/CLIN.LAB.2017.170327 Accession Number: WOS:000410465900001</p>	<p>13</p>
<p>The Use of Redox Expression and Associated Molecular Damage to Evaluate the Inflammatory Response in Critically Ill Patient with Severe Burn Authors (8): Bratu, Lavinia Melania; Rogobete, Alexandru Florin ... Crainiceanu, Zorin Petrisor Published: Dec 2016 in Biochemical Genetics DOI: 10.1007/S10528-016-9763-8 Accession Number: WOS:000387577500001</p>	<p>5</p>
<p>Metabolism Disaster in Polytrauma Patients Authors (2): Alexandru Florin Rogobete; Ovidiu Horea Bedreag Published: Dec 2016 in Journal of Interdisciplinary Medicine DOI: 10.1515/JIM-2016-0064</p>	<p>Not indexed in the Web of Science</p>
<p>International Nosocomial Infection Control Consortium report, data summary of 50 countries for 2010-2015: Device-associated module Authors (786): Daniel Rosenthal, Victor; Al-Abdely, Hail M. ... Vo Thi Hong Thoa Published: Dec 2016 in American Journal of Infection Control DOI: 10.1016/J.AJIC.2016.08.007 Accession Number: WOS:000392626300014</p>	<p>246</p>

<p>Detection of Myocardial Injury Using miRNAs Expression as Genetic Biomarkers in Acute Cardiac Care</p> <p>Authors (7): Rogobete, Alexandru Florin; Bedreag, Ovidiu Horea ... Sandesc, Dorel</p> <p>Published: Dec 2016 in Journal Of Cardiovascular Emergencies</p> <p>DOI: 10.1515/JCE-2016-0025</p> <p>Accession Number: WOS:000439711400004</p>	5
<p>Using the Expression of Damage-Associated Molecular Pattern (DAMP) for the Evaluation and Monitoring of the Critically Ill Polytrauma Patient</p> <p>Authors (16): Papurica, Marius; Rogobete, Alexandru F. ... Bedreag, Ovidiu H.</p> <p>Published: Oct 2016 in Clinical Laboratory</p> <p>DOI: 10.7754/CLIN.LAB.2016.160226</p> <p>Accession Number: WOS:000385336100001</p>	10
<p>An in vitro study of the release capacity of the local anaesthetics from siloxane matrices</p> <p>Authors (9): Preda, Gabriela; Rogobete, Alexandru Florin ... Dragomirescu, Monica</p> <p>Published: Oct 2016 in Romanian Journal of Anaesthesia and Intensive Care</p> <p>DOI: 10.21454/RJAIC.7518/232.VIT</p> <p>Accession Number: MEDLINE:28913485</p>	0
<p>Literature Research Regarding miRNAs' Expression in the Assessment and Evaluation of the Critically Ill Polytrauma Patient with Traumatic Brain and Spinal Cord Injury</p> <p>Authors (12): Bratu, Lavinia M.; Rogobete, Alexandru F. ... Bedreag, Ovidiu H.</p> <p>Published: Oct 2016 in Clinical Laboratory</p> <p>DOI: 10.7754/CLIN.LAB.2016.160327</p> <p>Accession Number: WOS:000385336100023</p>	8
<p>Modulation of the Redox Expression and Inflammation Response in the Critically Ill Polytrauma Patient with Thoracic Injury. Statistical Correlations between Antioxidant Therapy and Clinical Aspects. A Retrospective Single Center Study</p> <p>Authors (12): Bedreag, Ovidiu H.; Rogobete, Alexandru F. ... Papurica, Marius</p> <p>Published: Sep 2016 in Clinical Laboratory</p> <p>DOI: 10.7754/CLIN.LAB.2016.160206</p> <p>Accession Number: WOS:000383317300020</p>	10
<p>The Use of Lipid Peroxidation Expression as a Biomarker for the Molecular Damage in the Critically Ill Polytrauma Patient</p> <p>Authors (16): Horhat, Florin G.; Rogobete, Alexandru F. ... Bedreag, Ovidiu H.</p> <p>Published: Sep 2016 in Clinical Laboratory</p> <p>DOI: 10.7754/CLIN.LAB.2016.160306</p> <p>Accession Number: WOS:000383317300002</p>	19

<p>The Effects of Homocysteine Level in the Critically Ill Patient. A Review Authors (9): Ovidiu Horea Bedreag; Alexandru Florin Rogobete ... Marius Papurica Published: Sep 2016 in Journal of Interdisciplinary Medicine DOI: 10.1515/JIM-2016-0025</p>	<p>Not indexed in the Web of Science</p>
<p>Influence of Hypothermia on the Clinical and Molecular Status of a Freshwater Drowning Victim with Severe Trauma. A Case Report Authors (4): Ovidiu Horea Bedreag; Marius Papurica ... Dorel Sandesc Published: Sep 2016 in Journal of Interdisciplinary Medicine DOI: 10.1515/JIM-2016-0029</p>	<p>Not indexed in the Web of Science</p>
<p>New aspects of controlled release systems for local anaesthetics: A review Authors (10): Rogobete, Alexandru Florin; Dragomirescu, Monica ... Preda, Gabriela Published: Sep 2016 in Trends in Anaesthesia and Critical Care DOI: 10.1016/J.TACC.2016.06.004 Accession Number: WOS:000386884000008</p>	<p>13</p>
<p>The Expression of Nuclear Transcription Factor Kappa B (NF-κB) in the Case of Critically Ill Polytrauma Patients with Sepsis and Its Interactions with microRNAs Authors (13): Papurica, Marius; Rogobete, Alexandru Florin ... Bedreag, Ovidiu Horea Published: Aug 2016 in Biochemical Genetics DOI: 10.1007/S10528-016-9727-Z Accession Number: WOS:000379533500001</p>	<p>30</p>
<p>Using Circulating miRNAs as Biomarkers for the Evaluation and Monitoring of the Mitochondrial Damage in the Critically Ill Polytrauma Patients Authors (10): Bedreag, Ovidiu H.; Papurica, Marius ... Sima, Laurentiu V. Published: Aug 2016 in Clinical Laboratory DOI: 10.7754/CLIN.LAB.2016.160121 Accession Number: WOS:000381716800002</p>	<p>8</p>
<p>Using the Expression of miRNAs as Biomarkers for the Evaluation Acute Respiratory Distress Syndrome in the Critically Ill Polytrauma Patient Authors (11): Crisan, Doru C.; Papurica, Marius ... Bedreag, Ovidiu H. Published: Aug 2016 in Clinical Laboratory DOI: 10.7754/CLIN.LAB.2016.160138 Accession Number: WOS:000381716800003</p>	<p>0</p>
<p>Cardioprotective Effects Induced by Preconditioning with Halogenated Anesthetics Authors (7): Marius Papurica; Dorel Sandesc ... Ovidiu Horea Bedreag Published: Jun 2016 in Journal of Interdisciplinary Medicine DOI: 10.1515/JIM-2016-0006</p>	<p>Not indexed in the Web of Science</p>

<p>A novel evaluation of microvascular damage in critically ill polytrauma patients by using circulating microRNAs</p> <p>Authors (9): Bedreag, Ovidiu Horea; Rogobete, Alexandru Florin ... Papurica, Marius</p> <p>Published: Mar 2016 in Revista Romana de Medicina de Laborator</p> <p>DOI: 10.1515/RRLM-2016-0015</p> <p>Accession Number: WOS:000373058800002</p>	13
<p>New perspectives of volemic resuscitation in polytrauma patients: a review</p> <p>Authors (9): Bedreag, Ovidiu Horea; Papurica, Marius ... Sandesc, Dorel</p> <p>Published: Feb 2016 in Burns & Trauma</p> <p>DOI: 10.1186/S41038-016-0029-9</p> <p>Accession Number: WOS:000370405400001</p>	7
<p>Volemic Resuscitation in a Patient with Multiple Traumas and Haemorrhagic Shock. Anti-oxidative Therapy Management in Critical Patients. A Case Report</p> <p>Authors (7): Ovidiu Horea Bedreag; Alexandru Florin Rogobete ... Marius Papurica</p> <p>Published: Feb 2016 in Acta Medica Marisiensis</p> <p>DOI: 10.1515/AMMA-2016-0002</p>	<div>Not indexed in the Web of Science</div>
<p>Incidence of pathogens infections in a Romanian Intensive Care Unit and sensitivity to antibiotics. A prospective single center study</p> <p>Authors (7): Ovidiu Horea Bedreag; Alexandru Florin Rogobete ... Marius Papurica</p> <p>Published: Feb 2016 in Acta Medica Marisiensis</p> <p>DOI: 10.1515/AMMA-2016-0001</p>	<div>Not indexed in the Web of Science</div>
<p>Advances in Biomarkers in Critical Ill Polytrauma Patients</p> <p>Authors (9): Papurica, Marius; Rogobete, Alexandru F. ... Bedreag, Ovidiu H.</p> <p>Published: Jan 2016 in Clinical Laboratory</p> <p>DOI: 10.7754/CLIN.LAB.2015.151103</p> <p>Accession Number: WOS:000377558600001</p>	19
<p>The Use of Circulating miRNAs as Biomarkers for Oxidative Stress in Critically Ill Polytrauma Patients</p> <p>Authors (9): Bedreag, Ovidiu Horea; Sandesc, Dorel ... Papurica, Marius</p> <p>Published: Jan 2016 in Clinical Laboratory</p> <p>DOI: 10.7754/CLIN.LAB.2015.150740</p> <p>Accession Number: WOS:000372668900002</p>	16
<p>Volaemic resuscitation in critical patients with severe haemorrhagic shock. Complications due to impaired microvascular system and ischaemia/ reperfusion syndrome: A Case Report</p> <p>Authors (11): Bedreag, Ovidiu Horea; Rosu, Oana Maria ... Sandesc, Dorel</p> <p>Published: Dec 2015 in Signa Vitae - A Journal In Intensive Care And Emergency Medicine</p> <p>DOI: 10.22514/SV102.122015.11</p> <p>Accession Number: WOS:000369540700011</p>	0

<p>Intracranial Pressure Monitoring as a Part of Multimodal Monitoring Management of Patients with Critical Polytrauma: Correlation between Optimised Intensive Therapy According to Intracranial Pressure Parameters and Clinical Picture</p> <p>Authors (11): Luca, Loredana; Rogobete, Alexandru Florin ... Sandesc, Dorel</p> <p>Published: Dec 2015 in Türk Anestezi ve Reanimasyon Dergisi</p> <p>DOI: 10.5152/TJAR.2015.56933</p> <p>Accession Number: WOS:000370844300007</p>	2
<p>Use of circulating microRNAs as biomarkers in critically ill polytrauma patients</p> <p>Authors (11): Bedreag, Ovidiu Horea; Rogobete, Alexandru Florin ... Sandesc, Dorel</p> <p>Published: Dec 2015 in Biomarkers and Genomic Medicine</p> <p>DOI: 10.1016/J.BGM.2015.11.002</p> <p>Accession Number: WOS:000371467900001</p>	9
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