



Emil-Robert Stoicescu

Cetățenie: română **Data nașterii:**

Gen: Masculin

Număr de telefon:

E-mail: stoicescu.emil@umft.ro

E-mail: stoicescu.emilr@gmail.com

Site de internet: <https://www.researchgate.net/profile/Emil-Stoicescu>

Site de internet: <https://scholar.google.ro/citations?user=BshaLv8AAAAJ&hl=ro>

Muncă: Universitatea de Medicină și Farmacie "Victor Babeș" Timișoara - Piața Eftimie Murgu nr.2

Spitalul Clinic de Boli Infecțioase și Pneumoftiziologie "Victor Babeș" - Strada Gheorghe Adam nr 13, Timisoara (România)

EXPERIENȚA PROFESIONALĂ

1. Asistent universitar

Universitatea de Medicina si Farmacie 'Victor Babes' [03/10/2022 - În curs]

Localitatea: Timisoara | **Țara:** România

Clinica Univ. de Radiologie si Imagistică Medicală

2. Cercetător - membru titular

Centrul de Cercetare Comunicare Medicală

Centru de Cercetare și Inovare în Medicina Personalizată a Bolilor Respiratorii (CCIMPBR) [În curs]

Universitatea de Medicina si Farmacie 'Victor Babes' Timisoara

3. Cercetător - membru asociat

Centru de cercetare pentru evaluări farmacotoxicologice (FARMTOX) [În curs]

Universitatea de Medicina si Farmacie 'Victor Babes' Timisoara

4. Medic specialist - Radiologie și Imagistică Medicală

Spitalul Clinic de Boli Infecțioase și Pneumoftiziologie "Victor Babeș" [01/04/2025- În curs]

5. Medic rezident - Radiologie și Imagistică Medicală

Spitalul Municipal 'Dr. Alexandru Simionescu' Hunedoara [01/02/2020 - 31/03/2025]

6. Asistent editorial

Topic Coordinator **Frontiers in Cellular and Infection Microbiology (FI 4.8)**

Guest Editor **Medicina, MDPI (FI 2.4)**

Editorial Board Member of *Scientific Report (Nature)*;

Editorial Board Member of *BioMedical Engineering OnLine (Springer Nature)*.

EDUCAȚIE ȘI FORMARE PROFESIONALĂ

Student Masterand - Metode și tehnici statistice în sănătate și în cercetarea clinică – Diploma Master

Universitatea Politehnică Timișoara [25/09/2023 - În curs]

Localitatea: Timisoara | **Țara:** România

Student Doctorand - Diploma de doctor in medicina

CSUD - Universitatea de Medicină și Farmacie "Victor Babeș" Timișoara [01/10/2021 - 02/10/2025]

Adresă: Timișoara România

Program de formare psihopedagogică a cadrelor didactice Nivel II postuniversitar

Universitatea de Vest Timișoara [20/02/2023 - 30/09/2023]

Program de formare psihopedagogică a cadrelor didactice Nivel I postuniversitar

Universitatea de Vest Timișoara [03/10/2022 - 26/02/2023]

Localitatea: Timisoara | Țara: România

Diplomă de licență și master

Universitatea de Medicină și Farmacie "Victor Babeș" Timișoara [2013 - 2019]

Localitatea: Timișoara | Țara: România

Diplomă de Bacalaureat

Colegiul Național "Decebal" [2009 - 2013]

Localitatea: Deva | Țara: România

COMPETENȚE LINGVISTICE

Limbă(i) maternă(e): română

Altă limbă (Alte limbi):

engleză

COMPREHENSIVNE ORALĂ C1 CITIT C1 SCRIS C1

EXPRIMARE SCRISĂ C1 CONVERSAȚIE C1

franceză

COMPREHENSIVNE ORALĂ B1 CITIT B2 SCRIS B2

EXPRIMARE SCRISĂ B1 CONVERSAȚIE B1

germană

COMPREHENSIVNE ORALĂ A2 CITIT A2 SCRIS A2

EXPRIMARE SCRISĂ A2 CONVERSAȚIE A2

Niveluri: A1 și A2 Utilizator de bază B1 și B2 Utilizator independent C1 și C2 Utilizator experimentat

COMPETENȚE DIGITALE

Certificat ECDL Core

ECDL - European Computer Driving Licence Certificate / Microsoft PowerPoint / Microsoft Office

Internet

Google Drive / Navigare Internet / Zoom / Skype / Social Media

Certificat ORACLE Academy

Oracle Data Base / Baze de date (SQL, MySql, Oracle);

PUBLICAȚII

Peste 70 de articole științifice indexate ISI WOS, dintre care 18 ca autor principal

Toate dovezile sunt disponibile la cerere. Raport Web of Science atasat.

Indice H Google Scholar = 17 ; i10-index = 29

Indice H ResearchGate = 16

Indice H WOS = 13

Link: <https://www.webofscience.com/wos/author/record/JLM-1253-2023>

REȚELE ȘI AFILIERI

Societatea Română de Radiologie și Imagistică Medicală SRIM

Membru

Societatea Europeană de Radiologie și Imagistică Medicală ESR

Membru

Societatea Franceză de Radiologie și Imagistică Medicală SFR

Membru

Societatea Nord Americană de Radiologie RSNA

Membru

ESHI European Society for Hybrid, Molecular and Translational Imaging

Membru

Societatea Română de Radiologie Pediatrică

Membru

Societatea Europeană de Radiologie Pediatrică

Membru

Societatea de Imagistica Musculo-Scheletala din Romania

Membru

Societatea Romana, Europeana și Mondială de Ultrasonografie in Medicina si Biologie

Membru

CONFERINȚE ȘI SEMINARE

Manifestări științifice

Participări la manifestări științifice: peste 60 de participări: 20 internaționale, 17 naționale cu participare internațională și 23 naționale

Participări cu prezentări poster: 40 de postere: 14 internaționale, 19 naționale cu participare internațională și 7 naționale

Prezentări orale ca lector sau lector invitat: 20 prezentări: 5 internaționale, 7 naționale cu participare internațională și 8 naționale

Membru în organizarea manifestărilor științifice/ comitet științific: 5

Voluntar în organizarea manifestărilor științifice: 2

Toate dovezile sunt disponibile la cerere.

DISTINCȚII ONORIFICE ȘI PREMII

[22/10/2022] Universitatea de Medicina si Farmacie Victor Babes Timisoara

Premiul de Excelență la Simpozionul PneumoPed Timișoara și Congresului Național de Fibroză Chistică 2022

Lucrarea cu titlul: *Ecografia pulmonară - tehnică provocatoare în patologia respiratorie pediatrică*

Societatea de Radiologie Pediatrica

Premiul I la Concursul Societatii de Radiologie Pediatrica din cadrul Congresului Național de Radiologie și Imagistică Medicală 2024

Lucrarea cu titlul: *Evaluarea funcției renale la copiii cu anomalii congenitale :Perspectivele ecografice în corelație cu scintigrafia și RFG*

[12/12/2024] Universitatea Politehnica Timișoara

Premiul Excelență în Cercetare oferit de Universitatea Politehnica Timișoara

pentru rezultate remarcabile obținute în anul universitar 2023-2024

[29/09/2025] Universitatea de Medicina si Farmacie Victor Babes Timisoara

Premiul de Excelență

pentru activitatea doctorală de publicații și organizare depusă în calitate de student-doctorand

COMPETENȚE ORGANIZATORICE

Membru în 10 comisii de concursuri pentru avansare în cadrul Univ. UMFVBT / examene de specialitate

Membru în 8 comisii de concursuri admitere/licență/rezidențiat

CERTIFICĂRI

[28/06/2022 - 01/07/2022]

Certificat de Absolvire a cursului "Aspecte esențiale în radiologia pediatrică" (Nivel I-II)

Cursul educațional - "Aspecte esențiale în radiologia pediatrică" (Nivel I-II), Universitatea de Medicină și Farmacie Victor Babes Timisoara, sub egida European Society of Paediatric Radiology (ESPR)

[07/09/2022 - 09/09/2022]

Certificat de Absolvire a cursului educațional - Paediatric MRI Course

Cursul educațional - Paediatric MRI Course, Facultatea de Medicină a Universității din Novi Sad, sub egida European Society of Paediatric Radiology (ESPR)

[07/05/2022 - 07/05/2022]

Adeverință de participare Proiectul 'Games of Science'

În cadrul programului de formare, participantul/participanta a învățat activ să vorbească în public, în context online sau față-în-față, a aflat cum să-și folosească emoțiile pentru a fi mai convingător/oare, a învățat să-și aleagă mesajele-cheie pentru publicul țintă și să-și structureze comunicarea publică, a exersat traducerea subiectelor științifice complicate în limbaj simplu și s-a pregătit pentru punerea în aplicare a acestor abilități.

Certificat curs - Basic Life Support

Certificat Basic Life Support, Cluj-Napoca, 2016

REVIEWER REVISTE ISI

138 de publicații revizuite în calitate de reviewer - Link: <https://www.webofscience.com/wos/author/record/JLM-1253-2023>

EDITOR REVISTE ISI

Editor a 10 articole ISI

Topic Coordinator **Frontiers in Cellular and Infection Microbiology (FI 4.8)**

Guest Editor **Medicina, MDPI (FI 2.4)**;

Editorial Board Member of *Scientific Report (Nature)*;

Editorial Board Member of *BioMedical Engineering OnLine (Springer Nature)*.

Timișoara, 05.03.2026



Emil Robert Stoicescu

<https://www.webofscience.com/wos/author/rid/JLM-1253-2023>

Web of Science ResearcherID: [JLM-1253-2023](#)

ORCID: 0000-0003-4620-3340

Current affiliation:

- Victor Babes University of Medicine and Pharmacy

Publication Metrics

For manuscripts published from date range March 2014 - March 2026

13

H-index

457

Sum of Times Cited

69

Total Publications

66

Web of Science Core Collection Publications

For all time

13

H-index

457

Sum of Times Cited

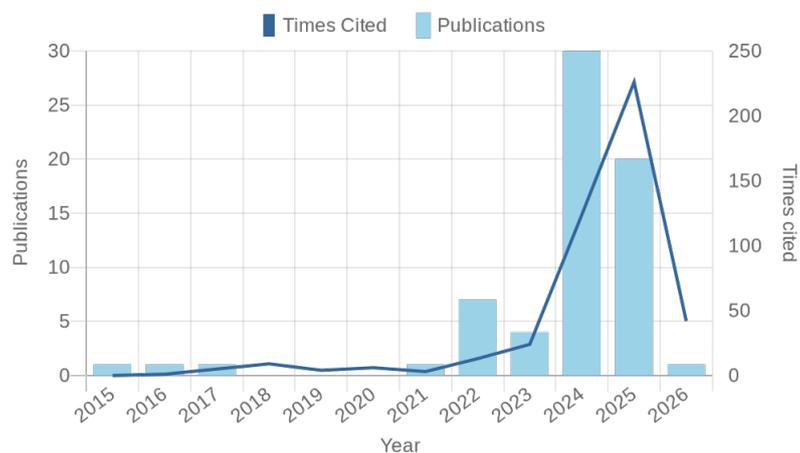
69

Total Publications

66

Web of Science Core Collection Publications

Publication Impact Over Time



Publishing Summary

For manuscripts published from date range March 2014 - March 2026

(11) Diagnostics	(10) Journal of Clinical Medicine
(10) Biomedicines	(4) European Respiratory Journal
(4) Healthcare	(3) Bioengineering
(3) Medicina	(3) Life
(2) Preprints.org	(1) Pediatric Pulmonology
(1) Children	(1) Pathogens
(1) BMC Public Health	(1) Folia Morphologica
(1) Education Sciences	(1) Pediatric Reports
(1) Antibiotics	(1) Ultrasound in Medicine and Biolo...
(1) Microorganisms	(1) Journal of Personalized Medicine
(1) International Journal of Molecula...	(1) Frontiers in Cellular and Infectio...
(1) Egyptian Journal of Anaesthesia	(1) Burns & Trauma
(1) Tomography	(1) Journal Of Cardiovascular Emerg...
(1) Acta Endocrinology	(1) Cancers

Publications

For manuscripts published from date range March 2014 - March 2026 (67)

Times Cited
(All time)

Editorial: Advances in the diagnosis and management of infectious diseases

Authors (3): Manolescu, Diana; Stoicescu, Emil Robert; Fildan, Ariadna Petronela

Published: Jan 2026 in Frontiers in Cellular and Infection Microbiology

DOI: 10.3389/FCIMB.2025.1765521

Accession Number: WOS:001664872200001

Digital Transformation in Critical Care: Implications for Quality of Care, Infection Control, and Clinical Outcomes 0
Authors (11): Toma, Daiana; Ghenciu, Laura Andreea ... Sandesc, Dorel
Published: Dec 2025 in Journal of Clinical Medicine
DOI: 10.3390/JCM14248964
Accession Number: WOS:001648357700001

Tear Film Alterations in Type 2 Diabetes Mellitus: A Systematic Review and Meta-Analysis 0
Authors (5): Ghenciu, Delius Mario; Danila, Alexandra Ioana ... Ghenciu, Laura Andreea
Published: Dec 2025 in Diagnostics
DOI: 10.3390/DIAGNOSTICS15243104
Accession Number: WOS:001647455900001

The Role of 18F-FDG PET/CT in Monitoring Immunotherapy Response in Non-Small Cell Lung Cancer: Current Evidence and Challenges: A Narrative Review 0
Authors (7): Mladin, Roxana; Oancea, Cristian ... Manolescu, Diana
Published: Oct 2025 in Diagnostics
DOI: 10.3390/DIAGNOSTICS15212754
Accession Number: WOS:001613032400001

From TNM 8 to TNM 9: Stage Migration and Histology-Specific Patterns in Lung Cancer 0
Authors (10): Constantinescu, Amalia; Caprariu, Radu-Nicolae ... Manolescu, Diana
Published: Oct 2025 in Cancers
DOI: 10.3390/CANCERS17203290
Accession Number: WOS:001604049900001

Assessment of Maternal-Fetal Redox Balance in Gestational Diabetes Mellitus: A Cross-Sectional Study 0
Authors (5): Chelu, Sorina Cristina; Chiriac, Veronica Daniela ... Borza, Claudia
Published: Oct 2025 in Journal of Clinical Medicine
DOI: 10.3390/JCM14197003
Accession Number: WOS:001594832300001

Low-Tech Telemedicine Reduces Caregiver Burden and Improves Outcomes in Older Adults with Chronic Diseases: Results from a Prospective Study in Romania 3
Authors (5): Gherman, Angelica; Stoicescu, Emil Robert ... Hategan, Ovidiu Alin
Published: Sep 2025 in Healthcare
DOI: 10.3390/HEALTHCARE13192442
Accession Number: WOS:001593612400001

Comparative Efficacy of Platelet-Rich Plasma, Autologous Serum, and Artificial Tears in Dry Eye Disease: A Systematic Review and Meta-Analysis 2
Authors (6): Mederle, Alexandra Laura; Andrei, Diana ... Hategan, Ovidiu Alin
Published: Sep 2025 in Biomedicines

Telemedicine-Supported Intervention Versus Standard Care for Managing Cardiovascular Risk Factors in a Socially Deprived Urban Population: A Prospective Study 1

Authors (6): Gherman, Angelica; Levai, Codrina Mihaela ... Maghiari, Anca Laura

Published: Sep 2025 in Healthcare

DOI: 10.3390/HEALTHCARE13172202

Accession Number: WOS:001571341300001

The mind-body struggle in COPD: unveiling the psychological and functional impact of disease progression 0

Authors (6): Pescaru, Camelia Corina; Crisan, Alexandru Florian ... Oancea, Cristian

Published: Sep 2025 in European Respiratory Journal

DOI: 10.1183/13993003.CONGRESS-2025.PA6004

Accession Number: WOS:001681202200004

Beyond the lungs: the added benefit of progressive muscle relaxation in pulmonary rehabilitation for long COVID-a clinical trial 0

Authors (6): Crisan, Alexandru Florian; Pescaru, Camelia Corina ... Iacob, Daniela

Published: Sep 2025 in European Respiratory Journal

DOI: 10.1183/13993003.CONGRESS-2025.PA5798

Accession Number: WOS:001679469900024

Step by step: how dual-tasking affects balance in patients with severe COPD 0

Authors (7): Crisan, Alexandru Florian; Pescaru, Camelia Corina ... Oancea, Cristian

Published: Sep 2025 in European Respiratory Journal

DOI: 10.1183/13993003.CONGRESS-2025.PA1983

Accession Number: WOS:001673986800041

Radiologic Assessment of Periprostatic Fat as an Indicator of Prostate Cancer Risk on Multiparametric MRI 0

Authors (10): Iacob, Roxana; Iacob, Emil Radu ... Cumpanas, Alin

Published: Jul 2025 in Bioengineering

DOI: 10.3390/BIOENGINEERING12080831

Accession Number: WOS:001559744700001

Therapeutic Potential of Rho Kinase Inhibitors in Corneal Disease: A Systematic Review of Preclinical and Clinical Studies 3

Authors (8): Ghenciu, Laura Andreea; Andrei, Diana ... Hategan, Ovidiu Alin

Published: Jun 2025 in Biomedicines

DOI: 10.3390/BIOMEDICINES13071602

Accession Number: WOS:001535725300001

Multidisciplinary Telemedicine in Healthcare During and After the COVID-19 Pandemic: A Narrative Review 4

Authors (7): Gherman, Angelica; Andrei, Diana ... Bloanca, Vlad

Published: May 2025 in Life
DOI: 10.3390/LIFE15050783
Accession Number: WOS:001496716000001

The Effects of Progressive Muscle Relaxation on Mental Health and Sleep Quality in Adults with Cystic Fibrosis: A Randomized Controlled Trial 3
Authors (6): Maritescu, Adelina; Pescaru, Camelia Corina ... Iacob, Daniela
Published: Apr 2025 in Journal of Clinical Medicine
DOI: 10.3390/JCM14082807
Accession Number: WOS:001476557400001

A 14-week structured breathing program: an investigation into its impact on psychological health parameters in university students 1
Authors (8): Crisan, Alexandru Florian; Pescaru, Camelia Corina ... Onofrei, Roxana Ramona
Published: Apr 2025 in BMC Public Health
DOI: 10.1186/S12889-025-22585-8
Accession Number: WOS:001466696900001

The Impact of Chronic Obstructive Pulmonary Disease Severity on Psychological and Functional Outcomes: A Cross-Sectional Analysis 3
Authors (6): Crisan, Alexandru Florian; Pescaru, Camelia Corina ... Oancea, Cristian
Published: Mar 2025 in Journal of Clinical Medicine
DOI: 10.3390/JCM14061865
Accession Number: WOS:001454081600001

Long COVID in Children and Adolescents: Mechanisms, Symptoms, and Long-Term Impact on Health-A Comprehensive Review 13
Authors (7): Basaca, Diana-Georgiana; Juganaru, Iulius ... Marginean, Otilia
Published: Jan 2025 in Journal of Clinical Medicine
DOI: 10.3390/JCM14020378
Accession Number: WOS:001404241400001

Risk Factor Analysis in Vascular Access Complications for Hemodialysis Patients 5
Authors (6): Rosu, Cristian Dan; Bolintineanu, Sorin Lucian ... Petrea, Claudia Elena
Published: Jan 2025 in Diagnostics
DOI: 10.3390/DIAGNOSTICS15010088
Accession Number: WOS:001393947500001

Vitamin D Deficiency as a Risk Factor for Diabetic Retinopathy: A Systematic Review and Meta-Analysis 4
Authors (5): Petrea, Claudia Elena; Ghenciu, Laura Andreea ... Sandesc, Dorel
Published: Jan 2025 in Biomedicines
DOI: 10.3390/BIOMEDICINES13010068
Accession Number: WOS:001404630900001

Unveiling the Dynamics of Antimicrobial Resistance: A Year-Long Surveillance (2023) at the Largest Infectious Disease Profile Hospital in Western Romania 4

Authors (10): Laitin, Sorina Maria Denisa; Baditoiu, Luminita Mirela ... Fira-Mladinescu, Corneluta

Published: Dec 2024 in Antibiotics

DOI: 10.3390/ANTIBIOTICS13121130

Accession Number: WOS:001384173900001

Impact of Vaccination Status on COVID-19 Severity and Pulmonary Involvement 2

Authors (8): Laitin, Sorina Maria Denisa; Baditoiu, Luminita Mirela ... Patrascu, Raul

Published: Dec 2024 in Medicina

DOI: 10.3390/MEDICINA60121919

Accession Number: WOS:001385647000001

CT-Guided Transthoracic Core-Needle Biopsy of Pulmonary Nodules: Current Practices, Efficacy, and Safety Considerations 14

Authors (9): Constantinescu, Amalia; Stoicescu, Emil Robert ... Manolescu, Diana

Published: Dec 2024 in Journal of Clinical Medicine

DOI: 10.3390/JCM13237330

Accession Number: WOS:001376574900001

Evaluating Neutrophil Gelatinase-Associated Lipocalin in Pediatric CKD: Correlations with Renal Function and Mineral Metabolism 1

Authors (8): Steflea, Ruxandra Maria; Stoicescu, Emil Robert ... Doros, Gabriela

Published: Dec 2024 in Pediatric Reports

DOI: 10.3390/PEDIATRIC16040094

Accession Number: WOS:001385491800001

CMV Retinitis in the Context of SARS-CoV-2 Infection: A Case Study and Comprehensive Review of Viral Interactions 3

Authors (10): Stoicescu, Emil Robert; Ghenciu, Laura Andreea ... Dima, Mirabela

Published: Nov 2024 in Pathogens

DOI: 10.3390/PATHOGENS13110938

Accession Number: WOS:001365873600001

COVID-19 and Its Potential Impact on Children Born to Mothers Infected During Pregnancy: A Comprehensive Review 1

Authors (9): Stolojanu, Cristiana; Doros, Gabriela ... Dima, Mirabela

Published: Nov 2024 in Diagnostics

DOI: 10.3390/DIAGNOSTICS14212443

Accession Number: WOS:001351286200001

Blending Tradition and Innovation: Student Opinions on Modern Anatomy Education 5

Authors (8): Sisu, Alina Maria; Stoicescu, Emil Robert ... Hategan, Ovidiu Alin

Published: Nov 2024 in Education Sciences

DOI: 10.3390/EDUCSCI14111150

Accession Number: WOS:001364408500001

<p>Impact of Gut Microbiome Interventions on Glucose and Lipid Metabolism in Metabolic Diseases: A Systematic Review and Meta-Analysis</p> <p>Authors (7): Mederle, Alexandra Laura; Dima, Mirabela ... Maghiari, Anca Laura</p> <p>Published: Nov 2024 in Life</p> <p>DOI: 10.3390/LIFE14111485</p> <p>Accession Number: WOS:001365567800001</p>	15
<p>Effectiveness of Combined Pulmonary Rehabilitation and Progressive Muscle Relaxation in Treating Long-Term COVID-19 Symptoms: A Randomized Controlled Trial</p> <p>Authors (6): Maritescu, Adelina; Crisan, Alexandru Florian ... Iacob, Daniela</p> <p>Published: Oct 2024 in Journal of Clinical Medicine</p> <p>DOI: 10.3390/JCM13206237</p> <p>Accession Number: WOS:001342695000001</p>	6
<p>Cardiovascular Risk Factors as Independent Predictors of Diabetic Retinopathy in Type II Diabetes Mellitus: The Development of a Predictive Model</p> <p>Authors (7): Rosu, Cristian Dan; Bratu, Melania Lavinia ... Bolintineanu, Sorin Lucian</p> <p>Published: Oct 2024 in Medicina</p> <p>DOI: 10.3390/MEDICINA60101617</p> <p>Accession Number: WOS:001343541800001</p>	3
<p>The Diagnostic Value of bpMRI in Prostate Cancer: Benefits and Limitations Compared to mpMRI</p> <p>Authors (7): Iacob, Roxana; Manolescu, Diana ... Cumpanas, Alin</p> <p>Published: Oct 2024 in Bioengineering</p> <p>DOI: 10.3390/BIOENGINEERING11101006</p> <p>Accession Number: WOS:001341854600001</p>	2
<p>Retinal Imaging-Based Oculomics: Artificial Intelligence as a Tool in the Diagnosis of Cardiovascular and Metabolic Diseases</p> <p>Authors (6): Ghenciu, Laura Andreea; Dima, Mirabela ... Hategan, Ovidiu Alin</p> <p>Published: Sep 2024 in Biomedicines</p> <p>DOI: 10.3390/BIOMEDICINES12092150</p> <p>Accession Number: WOS:001323438600001</p>	21
<p>Clinical and Morphological Aspects of Aggressive Salivary Gland Mixed Tumors: A Narrative Review</p> <p>Authors (7): Faur, Alexandra Corina; Sisu, Alina Maria ... Cornianu, Marioara</p> <p>Published: Sep 2024 in Diagnostics</p> <p>DOI: 10.3390/DIAGNOSTICS14171942</p> <p>Accession Number: WOS:001311028200001</p>	0
<p>Thyroid Eye Disease and Glaucoma: A Cross-Sectional Study Comparing Clinical Characteristics and Disease Severity</p> <p>Authors (7): Ghenciu, Laura Andreea; Sisu, Alina Maria ... Hategan, Ovidiu Alin</p> <p>Published: Sep 2024 in Medicina</p> <p>DOI: 10.3390/MEDICINA60091430</p>	11

Cardiovascular Risk Factors in Socioeconomically Disadvantaged Populations
in a Suburb of the Largest City in Western Romania 2
Authors (5): Dumitrescu, Andreea; Vitcu, Gabriela Mut ... Stoicescu, Emil
Robert
Published: Sep 2024 in Biomedicines
DOI: 10.3390/BIOMEDICINES12091989
Accession Number: WOS:001326149700001

Emerging Therapeutic Approaches and Genetic Insights in Stargardt Disease:
A Comprehensive Review 18
Authors (5): Ghenciu, Laura Andreea; Hategan, Ovidiu Alin ... Sisu, Alina
Maria
Published: Aug 2024 in International Journal of Molecular Sciences
DOI: 10.3390/IJMS25168859
Accession Number: WOS:001306716700001

Enhancing Adult Asthma Management: A Review on the Utility of Remote
Home Spirometry and Mobile Applications 8
Authors (11): Wellmann, Norbert; Marc, Monica Steluta ... Fira-Mladinescu,
Ovidiu
Published: Aug 2024 in Journal of Personalized Medicine
DOI: 10.3390/JPM14080852
Accession Number: WOS:001304849200001

Human Ocular Toxoplasmosis in Romania: History, Epidemiology, and Public
Health: A Narrative Review 6
Authors (8): Ghenciu, Laura Andreea; Hategan, Ovidiu Alin ... Olariu, Tudor
Rares
Published: Aug 2024 in Microorganisms
DOI: 10.3390/MICROORGANISMS12081541
Accession Number: WOS:001307369300001

ENDOCRINE AND GROWTH ABNORMALITIES IN CHILDREN WITH KIDNEY
FAILURE ON MAINTENANCE HEMODIALYSIS - EXPERIENCE OF A SINGLE
CENTER FROM WESTERN ROMANIA 0
Authors (6): Steflea, R.; Stroescu, R. F. ... Doros, G.
Published: Jul 2024 in Acta Endocrinology
DOI: 10.4183/AEB.2024.393
Accession Number: WOS:001494959900018

Immune-Mediated Ocular Surface Disease in Diabetes Mellitus-Clinical
Perspectives and Treatment: A Narrative Review 14
Authors (9): Ghenciu, Laura Andreea; Hategan, Ovidiu Alin ... Sisu, Alina
Maria
Published: Jun 2024 in Biomedicines
DOI: 10.3390/BIOMEDICINES12061303
Accession Number: WOS:001254646900001

A Pilot Comparative Study between Creatinine- and Cystatin-C-Based Equations to Estimate GFR and Kidney Ultrasound Percentiles in Children with Congenital Anomalies of the Kidney and Urinary Tract

Authors (10): Steflea, Ruxandra Maria; Stroescu, Ramona ... Doros, Gabriela

Published: May 2024 in Diagnostics

DOI: 10.3390/DIAGNOSTICS14100994

Accession Number: WOS:001233011300001

Kidney Function Tests and Continuous eGFR Decrease at Six Months after SARS-CoV-2 Infection in Patients Clinically Diagnosed with Post-COVID Syndrome

5

Authors (13): Boruga, Madalina; Septimiu-Radu, Susa ... Bratu, Melania Lavinia

Published: May 2024 in Biomedicines

DOI: 10.3390/BIOMEDICINES12050950

Accession Number: WOS:001233168300001

Aldose Reductase as a Key Target in the Prevention and Treatment of Diabetic Retinopathy: A Comprehensive Review

37

Authors (7): Danila, Alexandra-Ioana; Ghenciu, Laura Andreea ... Faur, Alexandra Corina

Published: Apr 2024 in Biomedicines

DOI: 10.3390/BIOMEDICINES12040747

Accession Number: WOS:001210257200001

Evaluating the Role of Breast Ultrasound in Early Detection of Breast Cancer in Low- and Middle-Income Countries: A Comprehensive Narrative Review

29

Authors (8): Iacob, Roxana; Iacob, Emil Radu ... Manolescu, Diana Luminita

Published: Mar 2024 in Bioengineering

DOI: 10.3390/BIOENGINEERING11030262

Accession Number: WOS:001195456600001

Differentiating Viral from Bacterial Pneumonia in Children: The Diagnostic Role of Lung Ultrasound-A Prospective Observational Study

11

Authors (10): Stoicescu, Emil Robert; Iacob, Roxana ... Manolescu, Diana Luminita

Published: Mar 2024 in Diagnostics

DOI: 10.3390/DIAGNOSTICS14050480

Accession Number: WOS:001183369200001

Small Scale, High Precision: Robotic Surgery in Neonatal and Pediatric Patients-A Narrative Review

12

Authors (6): Iacob, Emil Radu; Iacob, Roxana ... Popoiu, Calin Marius

Published: Mar 2024 in Children

DOI: 10.3390/CHILDREN11030270

Accession Number: WOS:001191555400001

Tiny Lungs, Big Differences: Navigating the Varied COVID-19 Landscape in Neonates vs. Infants via Biomarkers and Lung Ultrasound

4

Authors (6): Stoicescu, Emil Robert; Iacob, Roxana ... Manolescu, Diana Luminita

Published: Feb 2024 in Biomedicines

DOI: 10.3390/BIOMEDICINES12020425
Accession Number: WOS:001168335200001

Stratifying Disease Severity in Pediatric COVID-19: A Correlative Study of Serum Biomarkers and Lung Ultrasound-A Retrospective Observational Dual-Center Study 0

Authors (11): Stoicescu, Emil Robert; Iacob, Roxana ... Manolescu, Diana Luminita

Published: Feb 2024 in Diagnostics

DOI: 10.3390/DIAGNOSTICS14040440

Accession Number: WOS:001175064900001

Current Trends in Diagnosis and Treatment Approach of Diabetic Retinopathy during Pregnancy: A Narrative Review 13

Authors (9): Rosu, Luminioara M.; Prodan-Barbulescu, Catalin ... Ghenciu, Laura Andreea

Published: Feb 2024 in Diagnostics

DOI: 10.3390/DIAGNOSTICS14040369

Accession Number: WOS:001169929200001

Hepatic arterial variations detected at multidetector computer tomography angiography in the Romanian population 3

Authors (5): Ghenciu, Laura Andreea Bolintineanu; Bolintineanu, Sorin Lucian ... Zahoi, Delia-Elena

Published: 2024 in Folia Morphologica

DOI: 10.5603/FM.A2023.0050

Accession Number: WOS:001293225500001

COVID-19 in Infants and Children under 2 Years-Could Lung Ultrasound Score Be Correlated with Biomarkers and Symptoms? 6

Authors (14): Stoicescu, Emil Robert; Lovrenski, Jovan ... Manti, Sara

Published: Oct 2023 in Biomedicines

DOI: 10.3390/BIOMEDICINES11102620

Accession Number: WOS:001119527300001

Post-Severe-COVID-19 Cardiopulmonary Rehabilitation: A Comprehensive Study on Patient Features and Recovery Dynamics in Correlation with Workout Intensity 11

Authors (14): Dumitrescu, Andreea; Doros, Gabriela ... Barata, Paula Irina

Published: Jul 2023 in Journal of Clinical Medicine

DOI: 10.3390/JCM12134390

Accession Number: WOS:001028221600001

A Systematic Review of Lung Autopsy Findings in Elderly Patients after SARS-CoV-2 Infection 13

Authors (13): Septimiu-Radu, Susa; Gadela, Tejaswi ... Mavrea, Adelina

Published: Mar 2023 in Journal of Clinical Medicine

DOI: 10.3390/JCM12052070

Accession Number: WOS:000947056900001

Could Biparametric MRI Replace Multiparametric MRI in the Management of Prostate Cancer? 11

Authors (6): Iacob, Roxana; Stoicescu, Emil-Robert ... Cumpanas, Alin
Published: Feb 2023 in Life
DOI: 10.3390/LIFE13020465
Accession Number: WOS:000940540200001

Lung ultrasound value in cystic fibrosis consolidation and atelectasis detection 0

Authors (6): Popin, D.; Ciuca, I. M. ... Ciuca, I. M.
Published: Sep 2022 in European Respiratory Journal
DOI: 10.1183/13993003.CONGRESS-2022.2319
Accession Number: WOS:000893392403230

A Novel Method for Lung Image Processing Using Complex Networks 9

Authors (7): Broasca, Laura; Trusculescu, Ana Adriana ... Manolescu, Diana Luminita
Published: Aug 2022 in Tomography
DOI: 10.3390/TOMOGRAPHY8040162
Accession Number: WOS:000845153800001

Breast Cancer-How Can Imaging Help? 6

Authors (6): Iacob, Roxana; Manolescu, Diana Luminita ... Oancea, Cristian
Published: Jul 2022 in Healthcare
DOI: 10.3390/HEALTHCARE10071159
Accession Number: WOS:000833950800001

The Assessment of COVID-19 Pneumonia in Neonates: Observed by Lung Ultrasound Technique and Correlated with Biomarkers and Symptoms 13

Authors (9): Stoicescu, Emil Robert; Manolescu, Diana Luminita ... Iacob, Daniela
Published: Jun 2022 in Journal of Clinical Medicine
DOI: 10.3390/JCM11123555
Accession Number: WOS:000817515700001

Lung Ultrasound Value in Cystic Fibrosis Consolidation and Atelectasis Detection 0

Authors (5): Popin, D.; Ciuca, I. M. ... Pop, L. L.
Published: Jun 2022 in Pediatric Pulmonology
Accession Number: WOS:000817955500059

Could Ultrasound Be Used as a Triage Tool in Diagnosing Fractures in Children? A Literature Review 13

Authors (8): Iacob, Roxana; Stoicescu, Emil Robert ... Iacob, Emil Radu
Published: May 2022 in Healthcare
DOI: 10.3390/HEALTHCARE10050823
Accession Number: WOS:000803497800001

Lung Ultrasound in Children with Cystic Fibrosis in Comparison with Chest Computed Tomography: A Feasibility Study 17

Authors (7): Ciuca, Ioana Mihaiela; Pop, Liviu Laurentiu ... Manolescu, Diana Luminita
Published: Feb 2022 in Diagnostics
DOI: 10.3390/DIAGNOSTICS12020376

LUNG ULTRASOUND IN NEONATES WITH COVID-19 PNEUMONIA – THE START OF A NEW ERA

Authors (6): Emil - Robert Stoicescu; Daniela Iacob ... Diana Manolescu

Published: 2022 in Ultrasound in Medicine and Biology

DOI: 10.1016/J.ULTRASMEDBIO.2022.04.121

Not indexed in
the Web of
Science

Is Lung Ultrasound Helpful in COVID-19 Neonates?-A Systematic Review

Authors (8): Stoicescu, Emil Robert; Ciuca, Ioana Mihaiela ... Iacob, Daniela

Published: Dec 2021 in Diagnostics

DOI: 10.3390/DIAGNOSTICS11122296

Accession Number: WOS:000737001200001

13

The influence of metabolic imbalances and oxidative stress on the outcome of critically ill polytrauma patients: a review

Authors (10): Rogobete, Alexandru Florin; Sandesc, Dorel ... Bedreag, Ovidiu Horea

Published: Mar 2017 in Burns & Trauma

DOI: 10.1186/S41038-017-0073-0

Accession Number: WOS:000396495800002

36

Detection of Myocardial Injury Using miRNAs Expression as Genetic Biomarkers in Acute Cardiac Care

Authors (7): Rogobete, Alexandru Florin; Bedreag, Ovidiu Horea ... Sandesc, Dorel

Published: Dec 2016 in Journal Of Cardiovascular Emergencies

DOI: 10.1515/JCE-2016-0025

Accession Number: WOS:000439711400004

5

Liposomal bupivacaine - New trends in Anesthesia and Intensive Care Units

Authors (9): Rogobete, Alexandru Florin; Bedreag, Ovidiu Horea ... Sandesc, Dorel

Published: Jan 2015 in Egyptian Journal of Anaesthesia

DOI: 10.1016/J.EGJA.2014.12.004

Accession Number: WOS:000386001200015

10

Preprints

For preprints published from date range March 2014 - March 2026 (2)

Times Cited
(All time)

A Novel Method for Lung Image Processing Using Complex Networks

Authors (7): Broasca, Laura; Trusculescu, Ana Adriana ... Manolescu, Diana Luminita

Published: Jul 2022

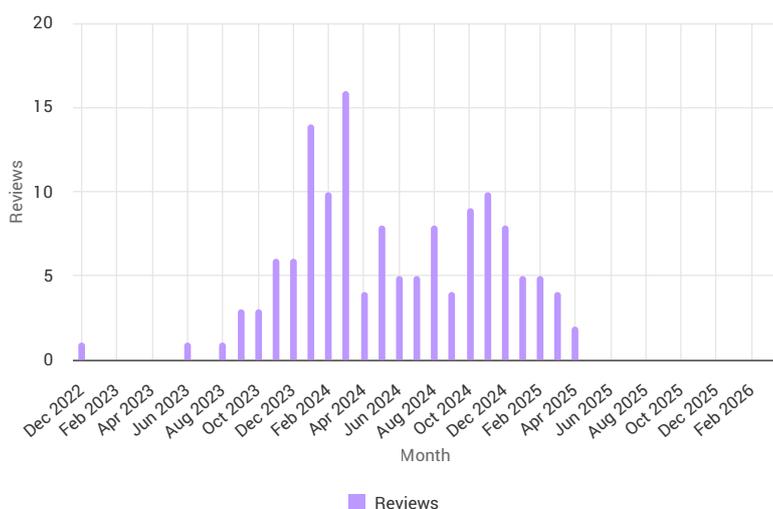
DOI: 10.20944/PREPRINTS202207.0156.V1

Accession Number: PPRN:72846840

0

Verified Reviews

Review Summary



Reviewer Summary

For manuscripts reviewed from date range March 2014 - March 2026

(33) Diagnostics	(12) Children
(10) Journal of Clinical Medicine	(8) BMC Pediatrics
(7) Tomography	(6) Life
(6) International Journal of Molecula...	(5) Clinical and Experimental Obstet...
(5) BioMedical Engineering Online	(4) Healthcare
(3) Reviews in Cardiovascular Medic...	(3) Health Science Reports
(2) European Journal of Medical Res...	(2) Frontiers in Bioscience-Landmark
(2) Livers	(2) Materials
(2) Frontiers in Bioscience (Elite Edit...	(2) Frontiers in Medicine
(2) Sports	(2) Frontiers in Cellular and Infectio...
(2) International Journal of Environm...	(1) Journal of Imaging
(1) Journal of Inflammation Research	(1) International Journal of Chronic ...

(1) Current Oncology	(1) Journal of Respiration
(1) Advances in Clinical and Experi...	(1) Journal of Clinical Ultrasound: So...
(1) JMIRx Med	(1) Pediatric Radiology
(1) Qeios	(1) Clinical Case Reports
(1) Diabetes, Metabolic Syndrome a...	(1) Computers in Biology and Medici...
(1) Immunity, Inflammation and Dis...	(1) Journal of Endocrinological Inves...
(1) Nutrients	(1) Applied Sciences
(1) Cancer Medicine	

138 REVIEWS OF 87 MANUSCRIPTS

For manuscripts published from date range March 2014 - March 2026

Efficacy of Three-Dimensional Bioactive Composites in Long Bone Repair with Photobiomodulation

2 rounds from Feb 2025 to Apr 2025 for Materials

Diaphragm Thickness and Contraction During Non-Invasive Ventilation: An Ultrasound Study

2 rounds from Mar 2025 to Apr 2025 for Children

New functional MRI experiments based on fractional diffusion representation show independent and complementary contrast to diffusion-weighted and BOLD functional MRI

Reviewed: Mar 2025 for Applied Sciences

Neutrophil gelatinase-associated lipocalin and Fibrinogen-to-albumin ratio are indicators of nephropathy in adult steady state sickle cell disease patients: A multicenter case-control study in Ghana

Reviewed: Mar 2025 for JMIRx | Med

CORRELATION BETWEEN LUNG ULTRASOUND FINDINGS AND COAGULATION ACTIVATION IN COVID-19 PNEUMONIA: A PROSPECTIVE OBSERVATIONAL STUDY

Reviewed: Mar 2025 for Journal of Clinical Ultrasound: Sonography and Other Imaging Techniques

Impact of standardized uptake value of the primary tumor on the usefulness of PET in diagnosing mediastinal lymph node involvement in lung cancer

Reviewed: Feb 2025 for Advances in Clinical and Experimental Medicine

Paradoxical Reaction to Antituberculosis Therapy Mimicking Tumor Progression in Lung Cancer Patient

2 rounds from Dec 2024 to Feb 2025 for Diagnostics

SPECT/CT scans images to evaluate COVID-19 pulmonary complications: A systematic review

2 rounds from Jan 2025 to Feb 2025 for International Journal of Environmental Research and Public Health

Lung Ultrasound in Hemodialysis Patients. Which Protocol is more accurate and informative in daily clinical practice: A Systematic Review

2 rounds from Jan 2025 to Feb 2025 for Life

Comparative analysis of two microwave needle puncture modes for pulmonary nodules and exploration of factors influencing puncture outcomes

Reviewed: Jan 2025 for Health Science Reports

Non-surgical Strategy for Giant Emphysematous Bulla: Bulla Volume Reduction via Percutaneous Puncture

Reviewed: Jan 2025 for International Journal of Chronic Obstructive Pulmonary Disease

Innovative elastography measuring cap for ex vivo liver condition assessment – numerical and preclinical studies in a porcine model

2 rounds from Dec 2024 to Jan 2025 for Livers

Computer-Aided Diagnostic Screening of Diabetic Peripheral Neuropathy Using Colorimetric Membrane Analysis

Reviewed: Dec 2024 for Computers in Biology and Medicine

Association between cerebral lesions and the severity of diabetic cardiovascular disease, retinopathy, and nephropathy-new lessons to learn from neuroimaging

Reviewed: Dec 2024 for Journal of Endocrinological Investigation

Postpartum Exudation of Idiopathic Quiescent Macular Neo-vascularization: a Case Report

2 rounds from Dec 2024 to Dec 2024 for Life

All You Need to Know About TACE: A Comprehensive Review of Indications, Techniques, Efficacy, Limits, and Technical Advancement

2 rounds from Nov 2024 to Dec 2024 for Journal of Clinical Medicine

The Clinical Value of Non-invasive Lung Ultrasound in Assessing Pediatric Mycoplasma Pneumoniae Pneumonia

2 rounds from Aug 2024 to Dec 2024 for BMC Pediatrics

Identifying Therapeutic Targets and Potential Drugs for Diabetic Retinopathy: Focus on Oxidative Stress and Immune Infiltration

Reviewed: Nov 2024 for Journal of Inflammation Research

Circulating Tumor DNA Combining with Imaging for Lesion Detection of Children Langerhans Cell Histiocytosis

2 rounds from Nov 2024 to Nov 2024 for Children

The Diagnostic Value of Magnetic Resonance Imaging Combined with Serological Indicators for Placenta Previa with Placenta Accreta Spectrum

3 rounds from Oct 2024 to Nov 2024 for Clinical and Experimental Obstetrics and Gynecology

Radiogenomics Pilot Study: Association Between Radiomics and SNP-Based Microarray Copy Number Variation in Diagnosing Renal Oncocytoma and Chromophobe Renal Cell Carcinoma

2 rounds from Nov 2024 to Nov 2024 for International Journal of Molecular Sciences

Cardiovascular Wellness -The Role of Lifestyle and Health Equity: A Perspective

Reviewed: Nov 2024 for Health Science Reports

Enhancing Data Completeness in Early Detection Pathway of Prostate Cancer: Integration of a Dashboard-Driven Feedback Tool to Improve Quality of Care

2 rounds from Oct 2024 to Nov 2024 for Journal of Clinical Medicine

Genes Associated with Altered Spontaneous Neural Activity in Diabetic Retinopathy: A transcriptome-neuroimaging analysis

Reviewed: Nov 2024 for Diabetes, Metabolic Syndrome and Obesity

Exploring the Potential of Synthetic CT for Patients with Limited Mobility

Reviewed: Oct 2024 for Healthcare

Identification of a novel pathogenic variant in the GATA6 gene in a child with neonatal diabetes

2 rounds from Oct 2024 to Oct 2024 for International Journal of Molecular Sciences

INFLAMMATORY, HEMATOLOGICAL AND BIOCHEMICAL BIOMARKERS IN COVID-19 PATIENTS

Reviewed: Oct 2024 for Immunity, Inflammation and Disease

Lifetime Attributable Risk in Dubai Screening Mammography: The Influence of Breast Thickness and Age on Radiation Exposure

2 rounds from Aug 2024 to Oct 2024 for Diagnostics

SPECT/CT accurately predicts postoperative lung function in patients with limited pulmonary reserve undergoing resection for lung cancer

2 rounds from Sep 2024 to Oct 2024 for Journal of Clinical Medicine

The Value of Plasma Metagenomic Next-generation Sequencing for the Diagnosis of Disseminated Tuberculosis

Reviewed: Sep 2024 for Frontiers in Cellular and Infection Microbiology

Metabolomics Biomarker Discovery to Optimize Hepatocyte Carcinoma Diagnosis: Methodology Integrating AutoML and Explainable Artificial Intelligence

2 rounds from Aug 2024 to Sep 2024 for Diagnostics

Organizing pneumonia in a child with Mycoplasma pneumoniae infection and gastroesophageal reflux disease : A case report

Reviewed: Sep 2024 for Clinical Case Reports

Diagnostic Role of Chest Ultrasound in Children Presenting with Respiratory Distress in PICU Compared to Chest X-ray

Reviewed: Aug 2024 for Pediatric Radiology

Culture is key: Engaging culturally and linguistically diverse populations in breast cancer screening in high income contexts: A scoping review

Reviewed: Aug 2024 for Cancer Medicine

Device-less data driven cardiac and respiratory gating using LAFOV PET histo images

Reviewed: Aug 2024 for Diagnostics

Value of Synovial Fluid Plasma Fibrin Degradation Product, D-Dimer in Periprosthetic Joint Infection Diagnosis

Reviewed: Aug 2024 for Frontiers in Cellular and Infection Microbiology

Enhanced Diagnostic Accuracy of Pulmonary Embolism: Integrating Low-Dose CT with V/Q SPECT

2 rounds from Jul 2024 to Aug 2024 for Tomography

Use of Lung Ultrasound in Cystic Fibrosis: Is It a Valuable Tool?

3 rounds from May 2024 to Jul 2024 for Children

Mechanistic Insights and Molecular Diagnostics of TMPRSS2-ERG: Overview of the Journey from Regulation of Signaling Landscape in Fusion Positive Prostate Cancer to Appraisal as a Diagnostic Marker

2 rounds from Mar 2024 to Jul 2024 for Frontiers in Bioscience-Landmark

Implementation of Portable Digital Chest X-ray Machine for Tuberculosis Contact Tracing in Oyo and Osun States, Nigeria: A Formative Assessment

Reviewed: Jul 2024 for Journal of Respiration

Exploring the interplay between cellular senescence, immunity and fibrosing interstitial lung diseases: challenges and opportunities

Reviewed: Jun 2024 for International Journal of Molecular Sciences

High-Resolution Iodine-enhanced Micro-Computed Tomography of Intact Human Hearts for Detailed Coronary Microvasculature Analysis

Reviewed: Jun 2024 for Journal of Imaging

Effect of knee angle, contractile activity and intensity of force production on vastus lateralis' stiffness: a supersonic shear wave elastography study

2 rounds from May 2024 to Jun 2024 for Sports

A Literature Review on the Relative Diagnostic Accuracy of Chest CT Scans versus RT-PCR Testing for COVID-19 Diagnosis

3 rounds from May 2024 to Jun 2024 for Tomography

Clinical and Surgical Applications of Large Language Models: A Systematic Review

2 rounds from Mar 2024 to May 2024 for Journal of Clinical Medicine

Applications of Point-of-Care-Ultrasound in Neonatology: A Systematic Review of Literature

2 rounds from Apr 2024 to May 2024 for Life

Comparative Evaluation of Chest Ultrasonography and Computed Tomography as Predictors of Malignant Pleural Effusion: A Prospective Study

2 rounds from May 2024 to May 2024 for Diagnostics

The Association between the Body Mass Index, Chronic Obstructive Pulmonary Disease and SUV of the Non-Tumorous Lung in the Pretreatment [18F]FDG-PET/CT of Patients with Lung Cancer

Reviewed: May 2024 for Diagnostics

Radiogenomics Map-Based Molecular and Imaging Phenotypical Characterization in Localised Prostate Cancer Using Pre-Biopsy Biparametric MR Imaging

Reviewed: Apr 2024 for International Journal of Molecular Sciences

BREAST GLANDULAR AND DUCTAL VOLUME CHANGES DURING THE MENSTRUAL CYCLE: A STUDY IN 48 BREASTS USING ULTRALOW FREQUENCY TRANSMITTED ULTRASOUND VOLOGRAPHY

2 rounds from Apr 2024 to Apr 2024 for Tomography

Comparison of spleen size measurement on ultrasound and CT: Factors affecting measurement discrepancy

2 rounds from Mar 2024 to Mar 2024 for Diagnostics

THE RIDDLE OF THE DOUBLE VISION - A RARE CASE OF INTRACRANIAL TUMOR: WHEN IMAGING RESOLVES THE MISTERY

2 rounds from Feb 2024 to Mar 2024 for Diagnostics

Time to full enteral feeding and its predictors among very low birth weight (VLBW) neonates admitted to the neonatal intensive care units (NICU) in comprehensive specialized hospitals in Northwest Ethiopia

2 rounds from Jan 2024 to Mar 2024 for BMC Pediatrics

Predictive Value of Dual-Energy CT-Derived Metrics for the Use of Bone Substitutes in Distal Radius Fracture Surgery

2 rounds from Mar 2024 to Mar 2024 for Diagnostics

Comment on Manole et Al. Primary Pericardial Synovial Sarcoma: A Case Report and Literature Review. Diagnostics 2022;12:158

Reviewed: Mar 2024 for Diagnostics

Comparing Visual and Software-Based Quantitative Assessment Scores of Lung Parenchymal Involvement Quantification in COVID-19 Patients

Reviewed: Mar 2024 for Qeios

Ultrasound Elastography as a Diagnostic Tool for Peyronie's Disease: A State-of-the-Art Review

2 rounds from Feb 2024 to Mar 2024 for Diagnostics

Reply to Tomonori Kawasaki et Al. Comment on Manole et Al. Primary Pericardial Synovial Sarcoma: A Case Report and Literature Review. *Diagnostics* 2022;12:158

Reviewed: Mar 2024 for *Diagnostics*

CT and Ultrasound Imaging and of a late testicular relapse in an adult with acute lymphoblastic leukemia, 5 years after the diagnosis and 4 years after allotransplant - A Rare Case

2 rounds from Jan 2024 to Mar 2024 for *Diagnostics*

Comments and Illustrations of Ultrasound Findings in Extrapulmonary Tuberculosis Manifestations

Reviewed: Mar 2024 for *Diagnostics*

Lung Abnormalities on CT of Vietnamese COVID-19 Patients and the Association with Medical Variables

Reviewed: Mar 2024 for *Health Science Reports*

Usefulness of Lung Consolidation Size and Perfusion for Assessment of Lung Infection and Prognosis in Critically Ill Patients

Reviewed: Mar 2024 for *Frontiers in Medicine*

A unique case of appendiceal intussusception (inversion). A case in bloom

2 rounds from Feb 2024 to Feb 2024 for *Diagnostics*

Diagnostic Value of Bedside Lung Ultrasound and 12-zone Score in the 65 Cases of Neonatal Respiratory Distress Syndrome and its Severity

3 rounds from Nov 2023 to Feb 2024 for *BioMedical Engineering Online*

The Utility of Point-of-Care Ultrasound in Critically Ill Patients Undergoing Renal Replacement Therapy

2 rounds from Feb 2024 to Feb 2024 for *Diagnostics*

Changes in Epicardial Adipose Tissue Assessed by Chest CT in Breast Cancer Patients Receiving Adjuvant Chemotherapy with Anthracyclines and Trastuzumab

3 rounds from Jan 2024 to Feb 2024 for *Reviews in Cardiovascular Medicine*

A prospective study to evaluate the contribution of Pediatric Appendicitis Score in the decision process

3 rounds from Jan 2024 to Feb 2024 for *BMC Pediatrics*

Paediatric thoracic imaging in cystic fibrosis in the era of CFTR modulation

2 rounds from Jan 2024 to Feb 2024 for *Children*

Correlation between serum biomarkers and lung ultrasound in COVID-19 pneumonia: an observational study

2 rounds from Jan 2024 to Jan 2024 for *Diagnostics*

Ultrasound findings and specific intrinsic blood volume expansion therapy for neonatal capillary leak syndrome: report from a multicenter prospective self-control study

Reviewed: Jan 2024 for *European Journal of Medical Research*

Detection of pneumothorax in severe ARDS - lung ultrasound pitfalls

2 rounds from Jan 2024 to Jan 2024 for *Diagnostics*

A deep learning framework for identifying and segmenting three vessels in fetal heart ultrasound images

2 rounds from Nov 2023 to Jan 2024 for *BioMedical Engineering Online*

Safety of abemaciclib in hormone receptor-positive breast cancer patients in China

Reviewed: Jan 2024 for *Current Oncology*

Safety and suitability of infant formula manufactured from extensively hydrolyzed whey protein compared to intact protein: a combined analysis of two randomized controlled studies

Reviewed: Dec 2023 for Nutrients

Ultrasound Findings and Specific Intrinsic Blood Volume Expansion Therapy of Neonatal Capillary Leak Syndrome: the Report From A Multicenter Prospective Self-Control Study

Reviewed: Dec 2023 for European Journal of Medical Research

Sonothrombolysis: State-of-Art and Potential Applications in Children

Reviewed: Dec 2023 for Children

A Retrospective Analysis of High Resolution Ultrasound Evaluation of the "Split Fat Sign" in Peripheral Nerve Sheath Tumors

2 rounds from Nov 2023 to Dec 2023 for Healthcare

★ At least one of these reviews was rated excellent by an editor

High Resolution Ultrasound evaluation of the "split fat sign" in Peripheral Nerve Sheath Tumors -a retrospective analysis

Reviewed: Dec 2023 for Healthcare

Development of Quality Indicators for the Ultrasound Department through a Modified Delphi Method

2 rounds from Nov 2023 to Nov 2023 for Diagnostics

Testing of a home solution for preparing young children for an awake MRI: a promising smartphone application

Reviewed: Nov 2023 for Children

Lung Ultrasound Elastography by SWE2D and "Fibrosis-like" Computed Tomography Signs after COVID-19 Pneumonia, a Follow-up Study

2 rounds from Oct 2023 to Oct 2023 for Journal of Clinical Medicine

Lung ultrasound in paediatric and neonatal pre-hospital care: an observational study

Reviewed: Oct 2023 for Children

Value of Pulmonary Ultrasound Combined with the PaO₂/FiO₂ Ratio in Predicting HFNC Therapy Outcomes in Children with Severe Pneumonia

Reviewed: Sep 2023 for BMC Pediatrics

The Role of Multiparametric MRI in the Local Staging of Prostate Cancer

2 rounds from Aug 2023 to Sep 2023 for Frontiers in Bioscience (Elite Edition)

Diagnostic Accuracy of Combined 3.0T Magnetic Resonance Imaging and Molybdenum Target X-ray in Triple-Negative Breast Cancer: Correlation with Prognosis in Patients Undergoing Sentinel Lymph Node Biopsy

Reviewed: Sep 2023 for Clinical and Experimental Obstetrics and Gynecology

★ At least one of these reviews was rated excellent by an editor

Implementing an interprofessional point-of-care ultrasound protocol for dyspneic patients in an emergency department as a blended learning concept-Feasibility of Employing Thoracic Ultrasound in Shortness of Breath

Reviewed: Jun 2023 for Frontiers in Medicine

★ At least one of these reviews was rated excellent by an editor

Meta-Analysis of Abbreviated MRI Scanning Reveals a High Specificity and Sensitivity in Detecting Breast Cancer

Reviewed: Dec 2022 for Clinical and Experimental Obstetrics and Gynecology

★ At least one of these reviews was rated excellent by an editor

Editor records

Editor Summary

For manuscripts handled from date range March 2014 - March 2026

(2) Scientific Reports

For manuscripts published from date range March 2014 - March 2026 (2)

MRI-measured periprostatic to subcutaneous adipose tissue thickness ratio as an independent risk factor in prostate cancer patients undergoing radical prostatectomy

Decision date: 2024-08-13 for Scientific Reports

Computerized Tomography Pulmonary Angiography Image Simulation using Cycle Generative Adversarial Network from Chest CT imaging in Pulmonary Embolism Patients

Decision date: 2024-05-29 for Scientific Reports
