

CURRICULUM VITAE

MARIANNA VLYCHOU

Professor of Radiology

School of Health Sciences, Faculty of Medicine

University of Thessaly

Larissa, Greece

Larissa, 2018

CURRICULUM VITAE

Name: Marianna Vlychou, M.D.
Date of Birth: February 17, 1972
Birthplace: Athens, Greece
Marital Status: Married, 2 children
Current Position: Professor of Radiology, Medical School
University of Thessaly

EDUCATION

Medical School: University of Crete, Heraklion, Crete
School of Health Sciences, Faculty of
Medicine, 1990-1996: M.D.

Residency: Resident in Diagnostic Radiology
NIMTS Hospital 1996-1998 and KAT
Hospital,
1998-2001, Athens Greece

Postgraduate Training: Honorary Fellow (part time basis) in
Musculoskeletal Radiology, Nuffield
Orthopaedic Centre, Oxford UK, July
2005-30/6/2006.

Clinical Attachment, Department of
Radiology, RNOH, Stanmore, London,
UK (orthopaedic tumour imaging), July
2006

Sabbatical leave 1/8/2014 until
30/10/2014 as an honorary fellow, in
Musculoskeletal Radiology, Nuffield
Orthopaedic Centre, Oxford UK

Erasmus (+) exchange programme,

Visiting Professor in University of
Oxford, 31/1/2016-19/2/2016

Licenses: Greek Medical Association, Greece
January 1996

Board Certification: Diagnostic Radiology, January 2002

Foreign Languages: English (fluent), German

PROFESSIONAL APPOINTMENTS:

1. Lecturer of Radiology, University of Thessaly, School of Health Sciences, Faculty of Medicine, Larissa Greece, 2003- 2007
2. Assistant Professor of Radiology, University of Thessaly, School of Health Sciences, Faculty of Medicine, Larissa Greece, 2008 – 2013
3. Associate Professor of Radiology, University of Thessaly, School of Health Sciences, Faculty of Medicine, Larissa Greece, 2013 – 2017
4. Professor of Radiology, University of Thessaly, School of Health Sciences, Faculty of Medicine, Larissa Greece, 2017 – present position

CONSULTANT: Consultant Radiologist, University Hospital of Larissa, Greece
2003- to date

PUBLICATIONS (international peer reviewed journals): 98

PROCEEDINGS: 6

Publications in Greek medical journals: 13

Abstracts/Posters in international meetings: 122

Abstracts /Posters in Greek meetings: 103

Invited speaker: 89

Selected publications

1. Pandit H, **Vlychou M**, Whitwell D, Crook D, Luqmani R, Ostlere S, Murray DW, Athanasou NA. Necrotic granulomatous pseudotumours in bilateral resurfacing hip arthroplasties: evidence for type IV immune response. *Virchows Arch.* 2008 Nov;453(5):529-34.
2. Teh J, **Vlychou M**. Ultrasound-guided interventional procedures of the wrist and hand. *Eur Radiol.* 2009;19(4):1002-10.
3. **Vlychou M**, Dailiana Z, Fotiadou A, Papanagiotou M, Fezoulidis IV, Malizos K. Symptomatic partial rotator cuff tears: diagnostic performance of ultrasound and magnetic resonance imaging with surgical correlation. *Acta Radiol.* 2009

- Jan;50(1):101-5.
4. **Vlychou M**, Koutroumpas A, Malizos K, Sakkas L. Ultrasonographic evidence of inflammation is frequent in hands of patients with erosive osteoarthritis. *Osteoarthritis and Cartilage* 2009;17(10):1283-7.
 5. Stelzeneder D, Messner A, **Vlychou M**, Welsch GH, Scheurecker G, Goed S, Pieber K, Pflueger V, Friedrich, KM, Trattnig S. Quantitative in vivo MRI evaluation of lumbar facet joints and intervertebral discs using axial T2 mapping. *Eur Radiol* 2011, 21 (11) , pp. 2388-2395.
 6. **Vlychou M**, Koutroumpas A, Alexiou I, Fezoulidis I, Sakkas L. High-resolution Ultrasonography and 3.0T Magnetic Resonance Imaging in erosive and nodal hand osteoarthritis: high frequency of erosions in nodal osteoarthritis. *Clin Rheumatol* 2013 Jun;32(6):755-62.
 7. **Vlychou M**, Inagaki Y, Stacey R, Athanasou NA. Primary intraosseous meningioma: an osteosclerotic bone tumour mimicking malignancy. *Clin Sarcoma Res.* 2016 Aug 14;6:14. doi: 10.1186/s13569-016-0054-2.
 8. **Vlychou M**, Teh J, Whitwell D, Athanasou NA. Intraosseous Hibernoma: a rare adipocytic bone tumour. *Skeletal Radiology*, 2016 Nov;45(11):1565-9. doi: 10.1007/s00256-016-2460-1
 9. **Vlychou M**, Alexiou E, Thriskos P, Fezoulidis I, Vassiou K. Body composition in adult patients with thalassemia major. *Intern J Endocrin* 2016;2016:6218437. (IF) 2,376
 10. Craig R, **Vlychou M**, McCarthy C, Gibbons CLMH, Athanasou NA. Metal wear-induced psudotumour following a knee EPR for Ewing sarcoma. *Skeletal Radiology* 2017 Jul;46(7):967-974.

Total impact factor **194,689** (Journal Citation Reports 2016, Thomson Reuters)

CITATIONS

Scopus 1350

Thomson Reuters 1030

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Scopus 21

Thomson Reuters 18

SOCIETIES AND

ORGANIZATIONS:

1. European Society of Skeletal Radiology
2. European Congress of Radiology
3. International Skeletal Society
4. Greek Association of Radiologists
5. Greek Association of Musculoskeletal Radiology

PROFESSIONAL

JOURNALS: Reviewer

1. European Radiology
2. Skeletal Radiology
3. ACTA Radiologica
4. Surgical and Radiologic anatomy
5. British journal of sports medicine
6. Aging clinical and experimental research
7. Clinical Anatomy
8. Radiography

GRANT SUPPORT:

- 1 Post Doctoral Research Program from EU, Musculoskeletal manifestations of psoriatic arthritis by advanced imaging modalities June 2012- June 2014, 150000 Euro
- 2 Collaboration in 3 studies from the Department of Orthopedics (2) and Blood Transfusion (1)