



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Claudio Di Cristofano**
Address(es) "Sapienza" University of Rome, Department of Medico-Surgical Sciences and Biotechnologies,
Corso della Repubblica, 79 – 04100 Latina, ITALY
Telephone(s)
Fax(es)
E-mail _____
Nationality Italian
Date of birth
Gender Male

Occupational field Associate Professor of Pathology

Work experience

Dates **2008-2022**
Occupation or position held Assistant Medical Director (Staff Pathology)
Main activities and responsibilities Histopathological and cytological examination, intraoperative examination, autopsies, molecular pathology analysis
Name and address of employer U.O.C. Anatomia Patologica, Polo Pontino c/o ICOT, "Sapienza" University of Rome, Department of Medico-Surgical Sciences and Biotechnologies
Sector Pathology and Molecular Pathology

Dates **2001-2007**
Occupation or position held Assistant Medical Director (Staff Pathology)
Main activities and responsibilities Histopathological and cytological examination, intraoperative examination, autopsies, molecular pathology analysis
Name and address of employer University Hospital of Pisa Division of Surgical, Molecular and Ultrastructural Pathology, University of Pisa.
Sector Pathology and Molecular Pathology

Education and training

Dates 1994
Title of qualification awarded University Degree
Name and type of organisation providing education and training Faculty of Medicine and Surgery Sapienza University of Rome

Dates 2001
Title of qualification awarded Board in Pathology
Name and type of organisation providing education and training University of Ferrara

Personal skills and competences

Mother tongue(s) Italian

Other language(s)

Self-assessment

European level (*)

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Advanced	C1	Advanced	C1	Advanced	C1	Advanced	C2	Mastery

(*) [Common European Framework of Reference for Languages](#)

Additional information

Claudio Di Cristofano is an experienced pathologist whose main interest is focused on bone and soft tissues, skin, kidney and breast pathology with special regard to cancer diseases. From 2001 to 2007 he has been chief of Microdissection (LCM) and Tissue Microarray (TMA) of Molecular Pathology Unit at University of Pisa. His research activity is discovery of oncogenic mechanisms and therapeutic targets in solid tumors by use of molecular methods in cell and tissues samples. In particular he is devoted to identify novel therapeutic molecular target by FISH, IF, IHC and molecular analysis in tumors sample. During this activity he has used same molecular methods that allow to investigate the protein localization and co-localization in tissue and cell samples. Since 2019 He has been a Associate Professor of Pathology at ICOT Hospital in Latina, "Sapienza" University of Rome, Department of Medico-Surgical Sciences and Biotechnologies

Teaching:

2008 - Tutor for Medical Students at the Medical School of "La Sapienza" University in Rome
 2010- Professor of Pathology at the Medical School of "La Sapienza" University in Rome
 2012- Professor of Pathology at the Medical Pathology Specialities School of "La Sapienza" University in Rome
 2012- Professor in the PhD School in Human Pathology at "La Sapienza" University in Rome
 2009- Professor of Molecular Pathology at the Technicians School of "La Sapienza" University in Rome
 2009- Professor of Histology at the Nurses School of "La Sapienza" University in Rome
 2009- Professor of Pathology at the Physiotherapists School of "La Sapienza" University in Rome
 2009- Professor OF Histology and Pathology at the Dental Assistant School of "La Sapienza" University in Rome

Scientific (Short)**Publications**

- Number of publications:	121
- Number of publications with impact index:	97
- Total Impact factors:	165.481
- Mean Impact Factor (JCR 2014):	2.805
- Mean Impact Factor first author publications (n = 4):	3.359
- Mean Impact Factors last author publications (n. 7):	1.412
- Oral presentations to national and international congresses:	20
- 1706 Citations scopus	
- Hc-index: 25 scopus	

Scientific affiliations:**societies**

International Academy of Pathology (IAP) – Italian Section- Società Italiana di Anatomia Patologica (SIAPEC)
 - United States Canadian Academy of Pathology (USCAP)
 - European Society of Pathology (ESP)
 - European Society of Uro-pathology
 - Molecular Pathology Italian Group (SIAPEC)
 - Uro-pathology Italian Group (SIAPEC)
 - Dermatopathology Italian Group (SIAPEC)
 - Haematopathology Italian Group (SIAPEC)

Organization of national and international conferences:

National congress SIAPEC. Pisa 25-28/09/2002
 - Advances histopathology course. Hammersmith under the learning tower. Imperial College London. Pisa 9-13 maggio 2005

Participation in projects for research funds:

- 2004 Elli-Lilly 2004 project: "Transcription analysis of human equilibrative nucleoside transporter-1 predicts survival in pancreas cancer patients treated with gemcitabine" (Prof. G. Bevilacqua). University of Pisa.
- 2007 Regional AIRC 2007: "Comparative analysis of gene expression profile and proteomics of pancreatic carcinoma" (Prof. G. Bevilacqua). University of Pisa.
- 2008 Sapienza research funds "Significato prognostico dell'espressione di ezrina nell'osteosarcoma" (Prof. C Della Rocca) Sapienza University of Rome.
- 2008 Sapienza research funds "Approccio genomico allo studio della patologia umana" (Prof. C Della Rocca) Sapienza University of Rome.
- 2009 Sapienza research funds "Analisi della struttura ossea con micro-TC nelle teste femorali espianate in corso di interventi per protesi di anca: confronto diagnostica-anatomia patologica" (Prof. C Della Rocca) Sapienza University of Rome.
- 2009 Sapienza research funds "I farmaci anti-TNF-a nella cura della psoriasi." (Di Cristofano C) Sapienza University of Rome.

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- 2010 Sapienza research funds "Rilevanza clinica della conta e della caratterizzazione molecolare delle cellule tumorali circolanti nel carcinoma della mammella: implicazioni per l'individualizzazione delle terapie." (Prof. G Naso) Sapienza University of Rome.
- 2012 Sapienza research funds "Prognostic value of circulating melanoma cells in patients with Stage I-IIIa melanoma", (Prof.ssa AM Agliano' Anna Maria) Sapienza University of Rome.
- 2013 Sapienza research funds ""Molecular mechanisms of metastasis formation in osteosarcoma.", (Prof. C Della Rocca) Sapienza University of Rome.
- 2014 Sapienza research funds "Osteosarcoma: "whole-exome" from diagnosis to therapy", (Prof. C Della Rocca) Sapienza University of Rome.
- 2015 "Il sequenziamento di nuova generazione nello studio dell'osteosarcoma." (Prof. C Della Rocca) Sapienza University of Rome. C26A157RRP
- 2016 Progetti di Ricerca di Università. The role of KMT2C in osteosarcoma carcinogenesis, progression and resistance to therapy. Carlo Della Rocca (PI) Claudio Di Cristofano (C)
- 2017 Sapienza research funds KMT2C function in osteosarcoma carcinogenesis and progression. Carlo Della Rocca (PI), Claudio Di Cristofano (C) RM11715C58E67D8D
- 2018 Sapienza research funds; "The role of KMT2C, a chromatin-modifying and remodelling protein, in osteosarcoma metastatic progression.. (Prof. C. Della Rocca) Sapienza Università di Roma
- 2018 Sapienza research funds. Finanziamento delle attività base di ricerca (Di Cristofano C.)

Scientific Publications

1. Tancredi M, Sensi E, Cipollini G, Aretini P, Lombardi G, Di Cristofano C, Presciuttini S, Bevilacqua G, Caligo MA. Haplotype analysis of BRCA1 gene reveals a new gene rearrangement: characterization of a 19.9 KBP deletion. *Eur J Hum Genet.* 2004 Sep;12(9):775-7. doi: 10.1038/sj.ejhg.5201223 (JCR 2005 IF 3.251).
2. Di Cristofano C, Mrad K, Zagaglia K, Bertacca G, Aretini P, Cipollini G, Bevilacqua G, Romdhane KB, Cavazzana A. Papillary Lesions Of The Breast: A Molecular Progression?. *Breast Cancer Research and Treatment.* 2005 Mar;90(1):71-6. doi: 10.1007/s10549-004-3003-3 (JCR 2005 IF 4.642).
3. Minervini A, Di Cristofano C, Collecchi P, Salinitri G, Selli C, Bevilacqua G, Minervini R, Cavazzana A. Intracapsular clear cell renal carcinoma: ploidy status improves the prognostic value of the 2002 TNM classification. *J Urol.* 2005 Oct;174(4 Pt 1):1203-7. doi: 10.1097/01.ju.0001473638.55569.79 (JCR 2005 IF 3.592).
4. Coco S, Defferrari R, Scaruffi P, Cavazzana A, Di Cristofano C, Longo L, Mazzocco K, Perri P, Gambini C, Moretti S, Bonassi S, Tonini GP. Genome analysis and gene expression profiling of neuroblastoma and ganglioneuroblastoma reveal differences between neuroblastic and Schwannian stromal cells. *J Pathol.* 2005 Nov;207(3):346-57. doi: 10.1002/path.1843 (JCR 2005 IF 6.213)
5. Zammarchi F, Pistello M, Piersigilli A, Murr R, Di Cristofano C, Naccarato AG, Bevilacqua G. MMTV-like sequences in human breast cancer: a fluorescent PCR/laser microdissection approach. *J Pathol.* 2006 Aug;209(4):436-44. doi: 10.1002/path.1997 (JCR 2005 IF 6.213)
6. Gadducci A, Di Cristofano C, Zavaglia M, Giusti L, Menicagli M, Cosio S, Naccarato AG, Genazzani AR, Bevilacqua G, Cavazzana AO. P53 gene status in patients with advanced serous epithelial ovarian cancer in relation to response to paclitaxel- plus platinum-based chemotherapy and long-term clinical outcome. *Anticancer Res.* 2006 Jan-Feb;26(1B):687-93. doi: 0000000 (JCR 2005 IF 1.604)
7. Lombardi G., Di Cristofano C, Capodanno A, Iorio MC, Aretini P, Isola P, Tancredi M, Collecchi P, Naccarato G, Prosperi Porta R, Bevilacqua G, Caligo MA. High level of messenger RNA for BRMS1 in primary breast carcinomas is associated with poor prognosis. *Int J Cancer.* 2007 Mar 15;120(6):1169-78. doi: 10.1002/ijc.22379 (JCR 2005 IF 4.700)
8. Minervini A, Di Cristofano C, Serni S, Carini M, Re Lidgren A. et al, *Eur urol* 2006;50:1272-7: Hypoxia-inducible factor 1alpha expression in renal cell carcinoma analyzed by tissue microarray.. *Letter Eur Urol.* 2007 May;51(5):1451-2. doi: 10.1016/j.eururo.2006.05.043 (JCR 2005 IF 3.542)
9. Lombardi G., Falaschi E, Di Cristofano C, Sensi E, Naccarato G, Aretini P, Bevilacqua G, Caligo MA. Identification of novel alternatively spliced BARD1 (BRCA1-associated RING domain) messenger RNAs in human peripheral blood lymphocytes and in sporadic breast cancer tissues. *Genes, Chromosomes & Cancer* 2007 Sep;46(9):791-5. doi: 10.1002/gcc.20460 (JCR 2005 IF 3.937)
10. Prato B., Ghelardi A., Gadducci A. Marchetti I., Di Cristofano C., Di Coscio G., Bevilacqua G., Genazzani AR. Correlation of recurrence rates and times with post-treatment human papillomavirus [HPV] status in patients treated with loop electrosurgical excision procedure [LEEP] conisation for cervical squamous intraepithelial lesions. *Int J Gynec Cancer.* 2007, 17, 1-5. doi: 10.1111/j.1525-1438.2007.00965.x (JCR 2005 IF 1.427)

11. Gargani L, Lionetti V, Di Cristofano C, Bevilacqua G, Recchia FA, Picano E. Early detection of acute lung injury uncoupled to hypoxemia in pigs using ultrasound lung comets. *Crit Care Med.* 2007 Dec;35(12):2769-2774. doi: 10.1097/01.CCM.0000287525.03140.3F (JCR 2005 IF 5.007)
12. Di Cristofano C, Minervini A, Menicagli M, Salinitri G, Bertacca G, Pefanis G, Masieri L, Lessi F, Collecchi P, Bevilacqua G, Minervini R, Carini M, Cavazzana A. Nuclear expression of hypoxia-inducible factor-1 α in clear cell conventional renal cell carcinoma is involved in tumor progression. *Am J Surg Pathol* 2007 Dec;31(12):1875-1881. doi: 10.1097/PAS.0b013e318094fed8 (JCR 2005 IF 4.373)
13. Pifferi M, Maggi F, Di Cristofano C, Cangioti AM, Nelli LC, Bevilacqua G, Macchia P, Bendinelli M, Boner AL. Torquetenovirus infection and ciliary dysmotility in children with recurrent pneumonia. *Pediatr Infect Dis J.* 2008 May;27(5):413-8. doi: 10.1097/inf.0b013e318162a14f (JCR 2005 IF 3.047).
14. Michelini M, Papini S, Rosellini A, Noia G, Ligato MS, Mancuso S, Cavazzana A, Bertacca G, Di Cristofano C, Saccardi R, Urbani S, Revoltella RP. Prolonged human/sheep cellular chimerism following transplantation of human hemopoietic stem cells into the ewe celomic cavity. *Int J Dev Biol.* 2008;52(4):365-70. doi: 10.1387/ijdb.072362mm (JCR 2005 IF 2.051).
15. De Nicolo A, Tancredi M, Lombardi G, Flemma CC, Barbuti S, Di Cristofano C, Sobhian B, Bevilacqua G, Drapkin R, Caligo MA. A novel breast cancer-associated BRIP1 (FANCI/BACH1) germ-line mutation impairs protein stability and function. *Clin Cancer Res.* 2008 Jul 15;14(14):4672-80. doi: 10.1158/1078-0432.CCR-08-0087 (JCR 2005 IF 5.715).
16. Albino D, Scaruffi P, Moretti S, Coco S, Truini M, Di Cristofano C, Cavazzana A, Stigliani S, Bonassi S, Tonini GP. Identification of low intratumoral gene expression heterogeneity in neuroblastic tumors by genome-wide expression analysis and game theory. *Cancer.* 2008 Sep 15;113(6):1412-22. doi: 10.1002/cncr.23720 (JCR 2005 IF 4.800).
17. Minervini A, Di Cristofano C, Gacci M, Serni S, Menicagli M, Lanciotti M, Salinitri G, Della Rocca C, Lapini A, Nesi G, Bevilacqua G, Minervini R, Carini M. Prognostic role of histological necrosis for nonmetastatic clear cell renal cell carcinoma: correlation with pathological features and molecular markers. *J Urol.* 2008 Oct;180(4):1284-9. Epub 2008 Aug 15. doi: 10.1016/j.juro.2008.06.036 (JCR 2005 IF 3.592).
18. Minervini A, Di Cristofano C, Lapini A, Marchi M, Lanzi F, Giubilei G, Tosi N, Tuccio A, Mancini M, Della Rocca C, Serni S, Bevilacqua G, Carini M. Histopathologic analysis of peritumoral pseudocapsule and surgical margin status after tumor enucleation for renal cell carcinoma. *Eur Urol.* 2009 Jun;55(6):1410-8. Epub 2008 Aug 3. doi: 10.1016/j.eururo.2008.07.038 (JCR 2005 IF 3.542).
19. Minervini A, Serni S, Di Cristofano C, Carini M. Rebuttal from authors re: Vincenzo Ficarra, Antonio Galfano and Stefano Cavalleri. Is simple enucleation a minimal partial nephrectomy responding to the EAU guidelines' recommendations? *Eur Urol* 2009;55:1315-8. *Eur Urol.* 2009 Jun;55(6):1319-20. Epub 2008 Sep 17. doi: 10.1016/j.eururo.2008.09.002 (JCR 2005 IF 3.542).
20. Gadducci A, Cavazzana A, Cosio S, Di Cristofano C, Tana R, Fanucchi A, Teti G, Cristofani R, Genazzani AR. Lymph-vascular Space Involvement and Outer One-third Myometrial Invasion Are Strong Predictors of Distant Haematogeneous Failures in Patients with Stage I-II Endometrioid-type Endometrial Cancer. *Anticancer Res.* 2009 May;29(5):1715-20. doi: 0000000 (JCR 2005 IF 1.604)

21. L. Egevad; F. Algaba; D.M. Berney; L. Boccon-Gibod; D.F. Griffiths; A. Lopez-Beltran; G. Mikuz; M. Varma; R. Montironi; Claudio Di Cristofano. The European Network of Uropathology A Novel Mechanism for Communication Between Pathologists. 2009. Apr;31(2):90-5. doi: 00000000 (JCR 2005 IF 0.580)
22. Di Cristofano C, Minervini A., Tuccio A., Della Rocca C., Minervini R., Carini M.. Pathological evaluation of peritumoral pseudocapsule status after nephron sparing surgery and its prognostic implication. *Archivio Italiano di Urologia e Andrologia* 2009; 81, 2. doi: 00000000 (JCR 2005 IF 0.692)
23. Michelucci A, Di Cristofano C., Lami A., Collecchi P., Caligo A., Decarli N., Leopizzi M., Aretini P, Bertacca G, Prosperi Porta R, Ricci S, Della Rocca C, Stanta G, Bevilacqua G, Cavazzana A. *Pik3ca In Breast Carcinoma: A Mutational Analysis Of Sporadic And Hereditary Cases.* *Diagn Mol Path* 2009 Dec;18(4):200-5. doi: 10.1097/pdm.0b013e31818e5fa4 (JCR 2005 IF 2.104).
24. Spaziani E.; Di Filippo A.R.; Picchio M.; Briganti M.; Di Cristofano C.; Ceci F.; Martellucci A.; Cipriani B.; Nardecchia G.; De Angelis F.; Iorio O.; Nicodemi S.; Pattaro G.; Stagnitti F. [Umbilical primary endometrioma. Case report]. *Il Giornali di Chirurgia.* 2009 Dec;15(10):920-8. doi: 00000000 (JCR 2005 IF 0.000).
25. N. Alessandri, F. Tufano, M. Petrassi, C. Alessandri, C. Di Cristofano, C. Della Rocca, P. Gallo. Atrial fibrillation in pure rheumatic mitral valvular disease is expression of an atrial histological change. *European Review for Medical and Pharmacological Sciences* 2009 Nov-Dec;13(6):431-42 doi: 00000000 (JCR 2005 IF 0.692).
26. Lionetti V., Aquaro G., Simioniu A., Di Cristofano C., Forini F., Cecchetti F., Campan M., De Marchi D., Bernini F., Grena M., Nannipieri N., Mancini M., Lombardi A., Recchia MA, Pingitore A.. Severe Mechanical Dyssynchrony Causes Regional Hibernationlike. Changes in Pigs with Nonischemic Heart Failure. *Journal of Cardiac Failure.* 2009 J Dec;15(10):920-8. doi: 10.1016/j.cardfail.2009.06.436 (JCR 2005 IF 3.462).
27. Spaziani E.; Picchio M.; Di Filippo M.R.; Di Cristofano C.; Ceci F.; Stagnitti F. Spontaneous umbilical endometriosis: a case report with one-year follow-up. *Clin Exp Obst Gyn.* 2009. Dec;15(10):920-8. doi: 00000000 (JCR 2005 IF 0.000).
28. Di Cristofano C, Leopizzi M, Miraglia A, Sardella B, Moretti V, Ferrara A, Petrozza V, Della Rocca C. Phosphorylated ezrin is located in the nucleus of the osteosarcoma cell. *Mod Pathol.* 2010 Jul;23(7):1012-20. doi: 10.1038/modpathol.2010.77 (JCR 2005 IF 2.935).
29. Rago A, Miraglia A, Mecarocci S, Pisanelli GC, Chiappetta C, Di Cristofano C, Scarchilli A, Cenfra N, Petrozza V, Cimino G. Solitary plasmacytoma of tibia: a possible correlation with younger age. *Leuk Res.* 2010 Aug;34(8):e181-2. doi: 10.1016/j.leukres.2010.03.031 (JCR 2005 IF 2.372).
30. Minervini A, Di Cristofano C, Lapini A, Marchi M, Lanzi F, Giubilei G, Tosi N, Tuccio A, Serni S, Carini M. Local recurrence after tumor enucleation for renal cell carcinoma with no ablation of the tumor bed: results of a prospective single-center study. *BJU Int.* 2010 Dec 16. doi: 10.1111/j.1464-410X.2010.09949.x (JCR 2005 IF 2.247)
31. Zammarchi F., Morelli M., Menicagli M., Di Cristofano C., Zavaglia K., Paolucci A., Campani D., Aretini P., Boggi U., Mosca F., Cavazzana A., Cartegni L, Bevilacqua G., Mazzanti M.C. *KLF4 is a Novel Candidate Tumour Suppressor Gene in Pancreatic Ductal Carcinoma.* *Am J Path* 2011 JAN 178(1): 361-72. doi: 10.1016/j.ajpath.2010.11.021 (JCR 2005 IF 5.796).

32. Buttari B., Profumo E., Di Cristofano C., Pietraforte D., Lionetti V., Capoano R., Salvati B, Businaro R., Di Giammarco G., Riganò R. Haemoglobin acts as a chemotactic factor for human innate immune cells: possible role in atherosclerotic lesion instability. *Atherosclerosis*. 2011 Jan 19. doi: 10.1016/j.atherosclerosis.2010.12.032 (JCR 2005 IF 7.432).
33. Campan M., Lionetti V., D Aquaro G., Forini F., Matteucci M., Vannucci L., Chiappesi F., Di Cristofano C., Faggioni M., Maioli M., Barile L., Messina E., Lombardi M., Pucci A., Pistello M., Recchia F.A. Ferritin as a reporter gene for in vivo tracking of stem cells by 1.5T cardiac MRI in a 2 rat model of myocardial infarction. *Am J Physiol Heart Circ Physiol*. 2011 Feb 18. doi: 10.1152/ajpheart.00935.2010 (JCR 2014 IF 3.838).
34. Chillemi C, Petrozza V, Garro L, Sardella B, Diotallevi R, Ferrara A, Gigante A, Di Cristofano C, Castagna A, Della Rocca C. Rotator cuff re-tear or non-healing: histopathological aspects and predictive factors. *Knee Surg Sports Traumatol Arthrosc*. 2011 Sep;19(9):1588-96. doi: 10.1007/s00167-011-1521-1 (JCR 2014 IF 3.053).
35. Spaziani E, Picchio M, Di Filippo A, Narilli P, Di Cristofano C, Petrozza V, De Angelis F, Ragona G. Sporadic diffuse gastric polyposis: Report of a case. *Surg Today*. 2011 Oct;41(10):1428-31. doi: 10.1007/s00595-010-4440-8 (JCR 2014 IF 1.526).
36. Lo Vasco VR, Leopizzi M, Chiappetta C, Puggioni C, Di Cristofano C, Della Rocca C. Expression of phosphoinositide-specific phospholipase C enzymes in human skin fibroblasts. *Connect Tissue Res*. 2013;54(1):1-4. doi: 10.1007/s12079-013-0194-6 (JCR 2014 IF 1.607).
37. Businaro R, Tagliani A, Buttari B, Profumo E, Ippoliti F, Di Cristofano C, Capoano R, Salvati B, Riganò R. Cellular and molecular players in the atherosclerotic plaque progression. *Ann NY Acad Sci*. 2012 Jul;1262:134-41. doi: 10.1111/j.1749-6632.2012. (JCR 2014 IF 4.383).
38. Osimani M, Bellini D, Di Cristofano C, Palleschi G, Petrozza V, Carbone A, Laghi A. Perfusion MDCT of prostate cancer: correlation of perfusion CT parameters and immunohistochemical markers of angiogenesis. *AJR Am J Roentgenol*. 2012 Nov;199(5):1042-8. doi: 10.2214/AJR.11.8267. (JCR 2014 IF 2.731).
39. Michelucci A, Chiappetta C, Cacciotti J, Vecchia N, Astri E, Leopizzi M, Prosperi Porta R, Petrozza V, Della Rocca C, Bevilacqua G, Cavazzana A, Di Cristofano C. The KIT Exon 11 Stop Codon Mutation in Gastrointestinal Stromal Tumors: What Is the Clinical Meaning? *Gut Liver*. 2013 Jan;7(1):35-40. doi: 10.5009/gnl.2013.7.1.35. Epub 2012 Dec 5. (JCR 2014 IF 1.810).
40. Lo Vasco VR, Leopizzi M, Chiappetta C, Puggioni C, Di Cristofano C, Della Rocca C. Expression of Phosphoinositide-specific phospholipase C enzymes in human osteosarcoma cell lines. *J Cell Commun Signal*. 2013 Jun;7(2):141-50. doi: 10.1007/s12079-013-0194-6. Epub 2013 Feb 22. (JCR 2014 IF 4.400).
41. Terrenato I, Arena V, Pizzamiglio S, Pennacchia I, Perracchio L, Buglioni S, Ercolani C, Sperati F, Costarelli L, Bonanno E, Baldini D, Candia S, Crescenzi A, Dal Mas A, Di Cristofano C, Gomes V, Grillo LR, Pasquini P, Pericoli MN, Ramieri MT, Di Stefano D, Ruco L, Scarpino S, Vitolo D, d'Amati G, Paradiso A, Verderio P, Mottolese M. External Quality Assessment (EQA) program for the preanalytical and analytical immunohistochemical determination of HER2 in breast cancer: an experience on a regional scale. *J Exp Clin Cancer Res*. 2013 Aug 21;32:58. doi: 10.1186/1756-9966-32-58 (JCR 2014 IF 4.423).

42. Bianchi E, Artico M, Di Cristofano C, Leopizzi M, Taurone S, Pucci M, Gobbi P, Mignini F, Petrozza V, Pindinello I, Conconi MT, Della Rocca C. Growth factors, their receptor expression and markers for proliferation of endothelial and neoplastic cells in human osteosarcoma. *Int J Immunopathol Pharmacol*. 2013 Jul-Sep;26(3):621-32. doi: 0394-6320 (JCR 2014 IF 1.617).
43. Pastore AL, Palleschi G, Manfredonia G, Maceroni P, Alvaro D, De Santis D, Ferretti S, Porta N, Di Cristofano C, Della Rocca C, Fuschi A, Al Salhi Y, Maggioni C, Moschese D, Petrozza V, Carbone A. Penile metastasis from primary cholangiocarcinoma: the first case report. *BMC Gastroenterol*. 2013 Oct 14;13:149. doi: 10.1186/1471-230X-13-149. (JCR 2014 IF 2.365).
44. Pastore AL, Palleschi G, Autieri D, Leto A, Ripoli A, Maggioni C, Moschese D, Al Salhi Y, Porta N, Di Cristofano C, Fuschi A, Silvestri L, Della Rocca C, Tomao S, Petrozza V, Carbone A. Synchronous primary neoplasms of the bladder, skin and breast in a male patient: a case report. *World J Surg Oncol*. 2013 Oct 20;11:282. doi: 10.1186/1477-7819-11-282. (JCR 2014 IF 1.408)
45. Petrozza V, Pasciuti G, Pacchiarotti A, Tomao F, Zoratto F, Rossi L, Fontana A, Censi F, Sardella B, Di Cristofano C, Porta N, Della Rocca C Breast adenomyoepithelioma: a case report with malignant proliferation of epithelial and myoepithelial elements. *World J Surg Oncol*. 2013 Oct 30;11:285. doi: 10.1186/1477-7819-11-285. (JCR 2014 IF 1.408).
46. Skroza N.; Proietti I.; Di Cristofano C.; Bernardini N.; La Viola G.; Nicolucci F; Tolino E.; Potenza C. Treatment of Psoriasis with Biological Therapy Modulates the Levels of Tumour Necrosis Factor (TNF) Alpha and TNF-R1 and TNF-R2 Receptors. *Clin Drug Invest*. 2013 S67- S69, 33 doi: 10.1007/s40261-012-0034-0 (JCR 2014 IF 1.557)
47. Ippoliti F., Ricci S., Azzara G., Di Gioia C., Di Cristofano C., Massoni F., Onofri E., Cassese M., Businaro R. Immunolocalization of Interleukin-17 and Interleukin-23 within human aortic aneurysms. 2013. *FASEB J*. 2013;27:1b486. doi: 10.1096/fj.1530-6860 (JCR 2014 IF 5.043)
48. Minervini A, Rosaria Raspollini M, Tuccio A, Di Cristofano C, Siena G, Salvi M, Vittori G, Sebastianelli A, Lapini A, Serni S, Carini M. Pathological characteristics and prognostic effect of peritumoral capsule penetration in renal cell carcinoma after tumor enucleation. *Urol Oncol*. 2014 Jan;32(1):50.e15-22. doi: 10.1016/j.urolonc.2013.07.018. Epub 2013 Nov 13. (JCR 2005 IF 2.768).
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