



INFORMAZIONI PERSONALI

Nome Francesco Tonelli
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Nazionalità Italiana
Data di nascita 3 Gennaio 1943

ISTRUZIONE E FORMAZIONE •

- 1966** - Diploma di Laurea in Medicina e Chirurgia con voti 110/110 e lode
- 1967** - Abilitazione all'esercizio della professione medico-chirurgica con voti 90/90
- 1971** – ECFMG
- 1971** - Specializzazione in Chirurgia Generale con voti 70/70 e lode Università degli Studi di Firenze
- 1971** - Specializzazione in Chirurgia Vascolare Università degli Studi di Bologna con voti 70/70 e lode
- 1974** - Specializzazione in Chirurgia Toracica con voti 70/70 e lode Università degli Studi di Roma
- 1977** - Idoneità a primario di Chirurgia Generale con voti 110/110

ESPERIENZA LAVORATIVA

- 1966/1980** - Assistente ed Aiuto, Clinica Chirurgica Università degli Studi di Roma (Prof. P. Valdoni e Prof. G.F. Fegiz)
- 1980/1983** - Professore Straordinario di Chirurgia d'Urgenza. Università degli Studi di Trieste
- 1983/1985** - Professore Ordinario di Anatomia Chirurgica e Corso di Operazioni
- 1985/1989** - Professore Ordinario di Chirurgia d'Urgenza
- 1989/2004** - Professore di Chirurgia Generale, nell'Università degli Studi di Firenze.

1986/2004 - Responsabile della SOD Chirurgia dell'Apparato Digerente Azienda Ospedaliero-Universitaria di Careggi (Firenze)

1986/2004 - Direttore del Centro AISTOM

Azienda Ospedaliero-Universitaria di Careggi (Firenze)

Presidente della Società Italiana di Colonproctologia nel biennio 1995/1997

Dal 1994 Segretario per il Sud Europa e Mediterraneo della (ISUCRS).

Consigliere della SIC (Società Italiana di Chirurgia). Ottobre 2004

Presidente della SICO (Società Italiana di Chirurgia Oncologica) Giugno 2009

PUBBLICAZIONI

Autore di più di 380 pubblicazioni scientifiche in giornali nazionali ed internazionali, monografie, libri e proceedings congressuali.

Di seguito riportate le più recenti:

1. Inhibition of in vitro growth and arrest in the G0/G1 phase of HCT8 line human colon cancer cells by kaempferide triglycoside from *Dianthus caryophyllus*.
Martineti V, Tognarini I, Azzari C, Sala SC, Clematis F, Dolci M, Lanzotti V, Tonelli F, Brandi ML, Curir P. *Phytother Res.* 2010 Jan 26.
2. Germline mutations in MEN1 and BRCA1 genes in a woman with familial multiple endocrine neoplasia type 1 and inherited breast-ovarian cancer syndromes: a case report.
Papi L, Palli D, Masi L, Putignano AL, Congregati C, Zanna I, Marini F, Giusti F, Luzi E, Tonelli F, Genuardi M, Brandi ML, Falchetti A. *Cancer Genet Cytogenet.* 2009 Nov;195(1):75-9.
3. Surgical approach in hereditary hyperparathyroidism.
Tonelli F, Marcucci T, Giudici F, Falchetti A, Brandi ML.
Endocr J. 2009;56(7):827-41. Epub 2009 Oct 2. No abstract available
4. Emergence in Italy of *Klebsiella pneumoniae* sequence type 258 producing KPC-3 Carbapenemase.
Giani T, D'Andrea MM, Pecile P, Borgianni L, Nicoletti P, Tonelli F, Bartoloni A, Rossolini GM. *J Clin Microbiol.* 2009 Nov;47(11):3793-4. Epub 2009 Sep 16. No abstract available.
5. The role of cytoreductive surgery alone for the treatment of peritoneal carcinomatosis of colorectal origin. A retrospective analysis with regard to multimodal treatments.
Scaringi S, Leo F, Canonico G, Batignani G, Ficari F, Tonelli F.
Hepatogastroenterology. 2009 May-Jun;56(91-92):650-5.
6. [Diverticular disease of the colon: diagnosis and treatment. Consensus Conference, 5th National Congress of the Italian Society of Academic Surgeons]
Tonelli F, Di Carlo V, Liscia G, Serventi A.

Ann Ital Chir. 2009 Jan-Feb;80(1):3-8. Italian. Erratum in: Ann Ital Chir. 2009 Mar-Apr;80(2):3 p preceding table of contents. Liscia, Gabriel [corrected to Liscia, Gadiel].

7. Identification of mucin depleted foci in the human colon.
Femia AP, Giannini A, Fazi M, Tarquini E, Salvadori M, Roncucci L, Tonelli F, Dolara P, Caderni G.
Cancer Prev Res (Phila Pa). 2008 Dec;1(7):562-7
8. Ertapenem peritoneal fluid concentrations in adult surgical patients.
Arrigucci S, Garcea A, Fallani S, Cassetta MI, Canonico G, Tonelli F, Mazzei T, Novelli A.
Int J Antimicrob Agents. 2009 Apr;33(4):371-3. Epub 2008 Dec 20.
9. Endometrial cancer and somatic G>T KRAS transversion in patients with constitutional MUTYH biallelic mutations.
Tricarico R, Bet P, Ciambotti B, Di Gregorio C, Gatteschi B, Gismondi V, Toschi B, Tonelli F, Varesco L, Genuardi M.
Cancer Lett. 2009 Feb 18;274(2):266-70. Epub 2008 Nov 5.
10. Duodenal adenocarcinoma arising at the strictureplasty site in a patient with Crohn's disease: report of a case.
Tonelli F, Bargellini T, Leo F, Nesi G.
Int J Colorectal Dis. 2009 Apr;24(4):475-7. Epub 2008 Sep 13. No abstract available.
11. Human interleukin 17-producing cells originate from a CD161+CD4+ T cell precursor.
Cosmi L, De Palma R, Santarlasci V, Maggi L, Capone M, Frosali F, Rodolico G, Querci V, Abbate G, Angeli R, Berrino L, Fambrini M, Caproni M, Tonelli F, Lazzeri E, Parronchi P, Liotta F, Maggi E, Romagnani S, Annunziato F.
J Exp Med. 2008 Aug 4;205(8):1903-16. Epub 2008 Jul 28.
12. A patient with MEN1-associated hyperparathyroidism, responsive to cinacalcet.
Falchetti A, Cilotti A, Vaggelli L, Masi L, Amedei A, Cioppi F, Tonelli F, Brandi ML.
Nat Clin Pract Endocrinol Metab. 2008 Jun;4(6):351-7. Epub 2008 Apr 15. Erratum in: Nat Clin Pract Endocrinol Metab. 2008 Jul;4(7):420. Vagelli, Luca [corrected to Vaggelli, Luca
13. Multiple endocrine neoplasms.
Falchetti A, Marini F, Luzi E, Tonelli F, Brandi ML.
Best Pract Res Clin Rheumatol. 2008 Mar;22(1):149-63. Review. Erratum in: Best Pract Res Clin Rheumatol. 2008 Dec;22(6):III. Brandt, Maria Luisa [corrected to Brandi, Maria Luisa
14. Identification of mucin depleted foci in the human colon.
Femia AP, Giannini A, Fazi M, Tarquini E, Salvadori M, Roncucci L, Tonelli F, Dolara P, Caderni G.
Cancer Prev Res (Phila Pa). 2008 Dec;1(7):562-7.
15. Ertapenem peritoneal fluid concentrations in adult surgical patients. Arrigucci S, Garcea A, Fallani S, Cassetta MI, Canonico G, Tonelli F, Mazzei T, Novelli A.
Int J Antimicrob Agents. 2009 Apr;33(4):371-3. Epub 2008 Dec 20. IF: 2,338

16. Endometrial cancer and somatic. Transforming growth factor- β signalling and matrix metalloproteinases in the mucosa overlying Crohn's disease strictures.
Di Sabatino A, Jackson C, Pickard K, Buckley M, Leakey N, Picariello L, Monteleone G, Tonelli F, Corazza GR, Macdonald TT, Pender S.
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17. Endometrial cancer and somatic G>T KRAS transversion in patients with constitutional MUTYH biallelic mutations.
Tricarico R, Bet P, Ciambotti B, Di Gregorio C, Gatteschi B, Gismondi V, Toschi B, Tonelli F, Varesco L, Genuardi M.
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18. Duodenal adenocarcinoma arising at the strictureplasty site in a patient with Crohn's disease: report of a case.
Tonelli F, Bargellini T, Leo F, Nesi G.
Int J Colorectal Dis. 2008 Sep 13. [Epub ahead of print] No abstract available. IF: 1,749
19. Human interleukin 17-producing cells originate from a CD161+CD4+ T cell precursor.
Cosmi L, De Palma R, Santarlasci V, Maggi L, Capone M, Frosali F, Rodolico G, Querci V, Abbate G, Angeli R, Berrino L, Fambrini M, Caproni M, Tonelli F, Lazzeri E, Parronchi P, Liotta F, Maggi E, Romagnani S, Annunziato F.
J Exp Med. 2008 Aug 4;205(8):1903-16. Epub 2008 Jul 28. IF: 13,965
20. A patient with MEN1-associated hyperparathyroidism, responsive to cinacalcet.
Falchetti A, Cilotti A, Vaggelli L, Masi L, Amedei A, Cioppi F, Tonelli F, Brandi ML.
Nat Clin Pract Endocrinol Metab. 2008 Jun;4(6):351-7. Epub 2008 Apr 15. Erratum in: Nat Clin Pract Endocrinol Metab. 2008 Jul;4(7):420. Vagelli, Luca [corrected to Vaggelli, Luca].
21. Multiple endocrine neoplasms.
Falchetti A, Marini F, Luzi E, Tonelli F, Brandi ML.
Best Pract Res Clin Rheumatol. 2008 Mar;22(1):149-63. Review. Erratum in: Best Pract Res Clin Rheumatol. 2008 Dec;22(6):III. Brandt, Maria Luisa [corrected to Brandi, Maria Luisa].
22. Analysis of gene expression profiles reveals novel correlations with the clinical course of colorectal cancer.
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23. Apoptosis and Bax, Bcl-2, Mcl-1 expression in neutrophils of Crohn's disease patients.
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24. Is total parathyroidectomy the treatment of choice for hyperparathyroidism in multiple endocrine neoplasia type 1?
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25. Somatostatinoma: clinico-pathological features of three cases and literature reviewed.
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26. Phenotypic and functional features of human Th17 cells.
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J Exp Med. 2007 Aug 6;204(8):1849-61. Epub 2007 Jul 16. IF: 13,965
27. Functional modulation of Crohn's disease myofibroblasts by anti-tumor necrosis factor antibodies.
Di Sabatino A, Pender SL, Jackson CL, Prothero JD, Gordon JN, Picariello L, Rovedatti L, Docena G, Monteleone G, Rampton DS, Tonelli F, Corazza GR, MacDonald TT.
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28. Colonic neuropathological aspects in patients with intractable constipation due to obstructed defecation.
Bassotti G, Villanacci V, Nascimbeni R, Asteria CR, Fisogni S, Nesi G, Legrenzi L, Mariano M, Tonelli F, Morelli A, Salerno B.
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29. An international, multicenter, prospective, observational study of the side-to-side isoperistaltic stricturoplasty in Crohn's disease.
Michelassi F, Taschieri A, Tonelli F, Sasaki I, Poggioli G, Fazio V, Upadhyay G, Hurst R, Sampietro GM, Fazi M, Funayama Y, Pierangeli F.
Dis Colon Rectum. 2007 Mar;50(3):277-84. IF: 2,264
30. Balance between endoscopic and genetic information in the choice of ileorectal anastomosis for familial adenomatous polyposis.
Valanzano R, Ficari F, Curia MC, Aceto G, Veschi S, Cama A, Battista P, Tonelli F.
J Surg Oncol. 2007 Jan 1;95(1):28-33. IF: 1,779
31. Treatment of perianal fistulas in Crohn's disease by local injection of antibody to TNF-alpha accounts for a favourable clinical response in selected cases: a pilot study.
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Scand J Gastroenterol. 2006 Sep;41(9):1064-72. IF: 1,79
32. Pancreatectomy in multiple endocrine neoplasia type 1-related gastrinomas and pancreatic endocrine neoplasias.
Tonelli F, Fratini G, Nesi G, Tommasi MS, Batignani G, Falchetti A, Brandi ML.
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33. Well-differentiated endocrine tumor of the distal common bile duct: a case study and literature review.
Nesi G, Lombardi A, Batignani G, Ficari F, Rubio CA, Tonelli F.
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34. Redox state and O2*- production in neutrophils of Crohn's disease patients.
Biagioni C, Favilli F, Catarzi S, Marcucci T, Fazi M, Tonelli F, Vincenzini MT, Iantomasi T.
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35. A clinical outcome-based prospective study on venous thromboembolism after cancer surgery: the @RISTOS project.
Agnelli G, Bolis G, Capussotti L, Scarpa RM, Tonelli F, Bonizzoni E, Moia M, Parazzini F, Rossi R, Sonaglia F, Valarani B, Bianchini C, Gussoni G.
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36. Relationships between promoter polymorphisms in the thymidylate synthase gene and mRNA levels in colorectal cancers.
Morganti M, Ciantelli M, Giglioni B, Putignano AL, Nobili S, Papi L, Landini I, Napoli C, Valanzano R, Cianchi F, Boddi V, Tonelli F, Cortesini C, Mazzei T, Genuardi M, Mini E.
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37. Mutations of APC and MYH in unrelated Italian patients with adenomatous polyposis coli.
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Hum Mutat. 2005 Oct;26(4):394. IF: 7,923
38. Multiple enterocolic perforations and their possible association with prolonged intake of nimesulide: report of two cases.
Asteria CR, Batignani G, Garcea A, Tonelli F.
Dig Dis Sci. 2005 Sep;50(9):1647-53. No abstract available. IF: 1,388
39. Acute thrombosis of superior mesenteric vein during restorative proctocolectomy: what to do?
Tonelli F, Asteria CR, Fratini G.
Int J Colorectal Dis. 2007 Jan;22(1):95-7. Epub 2005 Aug 26. No abstract available. IF: 1,749
40. Comparison of Wirsung-jejunal duct-to-mucosa and dunking technique for pancreatojejunostomy after pancreatoduodenectomy.
Batignani G, Fratini G, Zuckermann M, Bianchini E, Tonelli F.
Hepatobiliary Pancreat Dis Int. 2005 Aug;4(3):450-5.
41. ERbeta is a potent inhibitor of cell proliferation in the HCT8 human colon cancer cell line through regulation of cell cycle components.
Martineti V, Picariello L, Tognarini I, Carbonell Sala S, Gozzini A, Azzari C, Mavilia C, Tanini A, Falchetti A, Fiorelli G, Tonelli F, Brandi ML.
Endocr Relat Cancer. 2005 Jun;12(2):455-69. Erratum in: *Endocr Relat Cancer.* 2005 Sep;12(3):682. IF: 4,905
42. Small diameter H-graft porta-caval shunt performed at different stages of liver disease.
Batignani G, Vizzutti F, Rega L, Zuckermann M, Fratini G, Pinzani M, Tonelli F.
Hepatobiliary Pancreat Dis Int. 2004 Nov;3(4):516-21.
43. Selective oestrogen receptor modulators in desmoid tumours.
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Expert Opin Investig Drugs. 2004 Nov;13(11):1457-68. Review. IF: 3,267

44. The rational principles of neo-adjuvant therapy for rectal cancer.
Tonelli F, Asteria CR, Marcucci T.
Acta Biomed. 2003;74 Suppl 2:96-102. Review.
45. Indications and results of side-to-side isoperistaltic strictureplasty in Crohn's disease.
Tonelli F, Fedi M, Paroli GM, Fazi M.
Dis Colon Rectum. 2004 Apr;47(4):494-501. Epub 2004 Feb 25. IF: 2,264
46. Tropomyosin expression in the ileal pouch: a relationship with the development of pouchitis in ulcerative colitis.
Biancone L, Palmieri G, Lombardi A, Colantoni A, Tonelli F, Das KM, Pallone F.
Am J Gastroenterol. 2003 Dec;98(12):2719-26. IF: 5,116
47. Treatment of desmoids and mesenteric fibromatosis in familial adenomatous polyposis with raloxifene.
Tonelli F, Ficari F, Valanzano R, Brandi ML.
Tumori. 2003 Jul-Aug;89(4):391-6. IF: 0,739
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Picariello L, Fiorelli G, Martinetti V, Tognarini I, Pampaloni B, Tonelli F, Brandi ML.
Anticancer Res. 2003 May-Jun;23(3B):2419-24. IF: 1,604
49. Papillary thyroid carcinoma.
Francesco C, Brandi ML, Tonelli F, Zuckermann M, Cariati A.
Am J Surg Pathol. 2003 Aug;27(8):1176-7. No abstract available. IF: 4,377

Il sottoscritto è a conoscenza che, ai sensi dell'art. 26 della legge 15/68, le dichiarazioni mendaci, la falsità negli atti e l'uso di atti falsi sono puniti ai sensi del codice penale e delle leggi speciali. Inoltre, il sottoscritto autorizza al trattamento dei dati personali, secondo quanto previsto dalla Legge 675/96 del 31 dicembre 1996.

Firenze, Marzo 2010

NOME E COGNOME

Francesco Tonelli

