



Francesca Vitulli

[Redacted contact information]

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EDUCATION

Master's degree in neurosurgery

“FEDERICO II” UNIVERSITY OF NAPLES, ITALY

[Nov 2019 – Nov 2024]

Thesis: “Clinical and Surgical Outcomes of Giant Supratentorial Intraventricular Tumors in Pediatric Patients: A Retrospective Analysis of 27 cases”

Master's degree in medical and pharmaceutical biotechnologies

“FEDERICO II” UNIVERSITY OF NAPLES, ITALY

[Aug 2018 – Jul 2019]

Thesis: “Nasal epithelial cells: an “ex vivo model” contributing to the diagnosis and the evaluation of new drugs in cystic fibrosis” (English language section)

Medical Degree

“FEDERICO II” UNIVERSITY OF NAPLES, ITALY

[Aug 2012 – Jul 2018]

Thesis: “Targeting of PI3K/Akt/mTOR pathway in pituitary tumors”

STUDY EXPERIENCES

IFMSA - International Federation of Medical Students Associations

“FACULDADE DE CIENCIAS DA SAUDE DE BARRETOS DR. PAULO PRATA”, SAN PAOLO, BRAZIL

[Sep 2018]

Erasmus Project

“UNIVERSITÄT DES SAARLANDES” HOMBURG, SAARLANDES, GERMANY

[Aug 2015 – Jul 2016]

WORK EXPERIENCES

Paediatric Neurosurgery

“OSPEDALE SANTOBONO - A.O.R.N. SANTOBONO-PAUSILIPON”, NAPLES, ITALY

[Apr 2025 – Actual]

Research Fellowship – “Minimally Invasive Approaches in Neurosurgery”

“UNIVERSITÄT DES SAARLANDES” HOMBURG, SAARLANDES, GERMANY

[July 2024 – Mar 2025]

Paediatric Neurosurgery

“ISTITUTO GIANNINA GASLINI”, GENOVA, ITALY

[Jul 2023 – June 2024]

Neurosurgery Fellowship

Paediatric, Adult and Fetal Neuroendoscopy
"KING'S COLLEGE HOSPITAL", LONDON, UK
[Jan 2023 – June 2023]

Complex spine - training program

"NEUROMED", POZZILLI, ITALY
[Sep 2022 – Dec 2022]

Emergency neurosurgery - training program

AORN "A. CARDARELLI", NAPLES, ITALY
[May 2022 – Aug 2022]

Pediatric neurosurgery - training program

AORN "SANTOBONO-PAUSILLIPON", NAPLES, ITALY
[Jan 2022 – Apr 2022]

Neurosurgery residency

"FEDERICO II" UNIVERSITY OF NAPLES, ITALY
[Oct 2019 – Dec 2021]

MEDICAL VOLUNTEER EXPERIENCE

"SAWUBONA Mission 2024" – Coast General Teaching & Referral Hospital, Mombasa, Kenya

[Feb 2024 – Mombasa, Kenya]

"SAWUBONA Mission 2025" – Coast General Teaching & Referral Hospital, Mombasa, Kenya

[Jul 2025 – Mombasa, Kenya]

LANGUAGE SKILLS

Mother tongue: **Italian**
Other language: **English**
Listening C1 Reading C2 Writing C1 Speaking C1
German
Listening B1 Reading B1 Writing B1 Speaking B1

DIGITAL SKILLS

Microsoft Excel for collection and analysis of medical data

R-RStudio (Statistical analysis)

AWARDS

Premio “Prof. Enzo De Simone” for the best Master's Thesis in Medical Biotechnology at the University of Naples Federico II

[Jul 2018 – Naples, Italy]

“Best presentation” - 13th Homburger Neuroendoscopy week 2024 - ISMISS

[Sept 2024 – Homburg, Germany]

ADVANCED COURSES

“R Platform for Statistical Analysis of Biomedical Data” , “Federico II” University of Naples, Italy

[Mar 2020 – Oct 2020]

Neurosurgical Classroom SINch - Approcci estesi al basicranio

[Jun 2021 – Virtual]

Endoscopy in Neurosurgery course

[Apr 2022 – Virtual, London, UK]

ESPN - Annual Postgraduate Course in Pediatric Neurosurgery - 12th cycle – 1st year

[Apr 2022 – Varese, Italy]

IFNE-JSNE-GLEN-NESI-CSNE Hands-on Workshop on Cerebral, Ventricular and Skull Base Neuroendoscopy

[Jul 2022 – Naples, Italy]

4th International Workshop of Ultrasound in Pediatric Neurosurgery

[Nov 2022 – Tübingen, Germany]

Tübingen, Germany, Dr. Martin U. Schuhmann and Dr. Llewellyn Padayachy

Corso Teorico-Pratico Skull base – Sezione di Neuroendoscopia SINch

[Dic 2022 – Naples, Italy]

IFNE-JSNE-GLEN-NESI-CSNE Hands-on Workshop on Cerebral, Ventricular and Skull Base Neuroendoscopy

[Jan 2023 – Naples, Italy]

ICH-GCP: Introduction to Good Clinical Practice

[Mar 2023 – London, UK]

Endoscopy in Neurosurgery course – Hands-on Workshop on Cerebral, Ventricular and Skull Base, Spinal and Fetal endoscopy

[May 2023 – London, UK]

ESPN - Annual Postgraduate Course in Pediatric Neurosurgery - 12th cycle – 2nd year

[May 2023 – Oslo, Norway]

Cerebral ultrasound residential course: by young for young neurosurgeons

[Sep 2023 – Ferrara, Italy]

ESPN - Annual Postgraduate Course in Pediatric Neurosurgery - 12th cycle – 3st year

[May 2024 – Sibiu, Romania]

Nature Masterclass - Focus on Peer Review

[Sep 2024 – Virtual]

Neurostimulation als option zur behandlung der Pharmakoresistenten Epilepsie

[Jan 2025 – Homburg, Germany]

IFNE-JSNE-GLEN-NESI-CSNE Hands-on Workshop on Cerebral, Ventricular, Skull Base and Spine Neuroendoscopy

[Feb 2023 – Naples, Italy]

Neurochirurgia Pediatrica & Sport. Cosa consigliare ai piccoli pazienti

[May 2026 – Florence, Italy]

ESPN Pre-Congress Course - Surgery for lumbosacral lipoma – a practical guide

[May 2025 – London, UK]

euLITT 2025 – European workshop for Laser Interstitial Thermal Therapy

[May 2025 – Naples, Italy]

CONFERENCES

69° Congresso Nazionale SINCh

[Oct 2020 – Virtual – Rome, Italy]

Oral presentation: “The gender gap in Parkinson’s disease before and after Subthalamic Nucleus Deep Brain Stimulation surgery: preliminary results of a retrospective study”

1° Congresso Nazionale AIMS

[Mar 2021 – Virtual]

Oral presentation: “The gender gap in Parkinson’s disease before and after Subthalamic Nucleus Deep Brain Stimulation surgery: preliminary results of a retrospective study”

eEANS2021 Virtual Congress - Neurosurgery in Translation

[Sep 2021 – Virtual]

ePoster presentation: “Primary ectopic orbital craniopharyngioma”

ePoster presentation: “Endoscopic endonasal approach for the ACTH secreting pituitary adenomas: clinical consideration in a series of 68 patients”

ePoster presentation: “The fate of autologous fat graft in skull base reconstruction after extended endoscopic endonasal approaches”

70° Congresso Nazionale SINCh

[Oct 2021 – Milan, Italy]

Poster presentation: “Evoluzione ed innovazione della tecnica ricostruttiva nella chirurgia endoscopica endonasale del basicranio”

Poster presentation: “Primary ectopic orbital craniopharyngioma”

XVI National Congress SIB – Società Italiana del Basicranio

[Nov 2021 – Hybrid Event Varese, Italy]

Oral presentation: “Prediction of High Proliferative Index in Pituitary Macroadenomas using MRI-Based Radiomics and Machine Learning”

Oral presentation: “The 3F Technique for Skull Base Reconstruction after Endoscopic Endonasal Suprasellar Approach”

Oral presentation: “The role of Endoscopic Endonasal Approach in the Management of Unconventional and Large/Giant Pituitary Adenomas”

71° Congresso Nazionale SINCh

[Oct 2022 – Naples, Italy]

Poster presentation: “Hemostasis in giant intraventricular meningioma in child: use of saline-cooled radiofrequency coagulation”

SBNS – Society of British Neurosurgical Meeting

[Mar 2023 – Cork, Ireland]

28th Congress of European Society for Pediatric Neurosurgery - ESPN

[May 2023 – Rome, Italy]

Oral presentation: “Meta-analysis and comparison of transcranial and endoscopic endonasal approaches for craniopharyngiomas in children. Is there an evolution?”

Oral presentation: “Treatment of cerebellopontine angle tumors in infants and children: case series and literature review”

Poster presentation: “Hemostasis in giant intraventricular meningioma in child: use of saline-cooled radiofrequency coagulation”

10th World Congress of Neuroendoscopy- IFNE

[Nov 2023 – Marina Bay, Singapore]

Oral presentation: “Endoscopic treatment of arachnoid and intraventricular cysts in children: retrospective analysis of 84 cases”

Oral presentation: “Hydrocephalus in NF1: case series and systematic review”

Oral presentation: “Craniopharyngiomas: the role of the transcortical transventricular monoportal endoscopic approach”

Il Ciclo di Formazione Neurochirurgia Pediatrica - SINCH

[Jan 2024 – Naples, Italy]

Oral presentation: “Ventriculomegalia e Idrocefalo congenito”

13th Homburger Neuroendoscopy week 2024

[Sep 2024 – Homburg, Germany]

Oral presentation: “Slit-valve mechanism in middle cranial fossa arachnoid cyst”

International 39th Course for Percutaneous Endoscopic Spinal Surgery and Complementary Minimal Invasive Techniques - ISMISS

[Sep 2024 – Homburg, Germany]

Oral presentation: “Spontaneous spinal epidural hematoma”

50th Annual Meeting of the International Society for Pediatric Neurosurgery - ISPN

[Oct 2024 – Toronto, Canada]

73° Congresso Nazionale SINch

[Oct 2024 – Bari, Italy]

Oral presentation: “La Legge Calabria nella formazione del dirigente medico neurochirurgo: esperienze a confronto. Dopo la Legge”

29th Congress of European Society for Pediatric Neurosurgery - ESPN

[May 2025 – London, UK]

Flash presentation: “Meningiomas in children”

Flash presentation: “Hydrocephalus in neurofibromatosis type 1 – case series and systematic review of literature”

Oral presentation: “Clinical and Surgical Outcomes of Giant Supratentorial Intraventricular Tumours in Pediatric Population: A retrospective Analysis of 27 cases”

Flash presentation: “Endoscopic ultrasonic aspiration of brain abscess”

Poster presentation: “Spinal rhabdomyosarcoma in a child at the site of a lumbosacral lipoma: a rare entity”

Oral presentation: “Changes in cerebral blood flow following cranial vault remodeling in craniosynostosis”

Flash presentation: “Supratentorial ependymomas in infants and children: single center case series”

76th Annual Meeting of the German Society of Neurosurgery - Jahrestagung der Deutschen Gesellschaft für Neurochirurgie

[Jun 2025 – Hannover, Germany]

Oral presentation: “Slit–valve mechanism in middle cranial fossa arachnoid cyst”

III Ciclo di Formazione Neurochirurgia Pediatrica - SINCH

[Jun 2025 – Verona, Italy]

Oral presentation: “Chirurgia dei tumori sellari e parasellari”

Oral presentation: “Tumori emisferici”

1. Pivonello C, Patalano R, Solari D, Auriemma RS, Frio F, Vitulli E, Grasso LFS, Di Cera M, De Martino MC, Cavallo LM, Cappabianca P, Colao A, Pivonello R. **Effect of combined treatment with a pan-PI3K inhibitor or an isoform-specific PI3K inhibitor and everolimus on cell proliferation in GH-secreting pituitary tumour in an experimental setting.** Endocrine. 2018 Dec;62(3):663-680. doi: 10.1007/s12020-018-1677-2. Epub 2018 Jul 31. PMID: 30066286.
2. Roberta Patalano, Claudia Pivonello, Domenico Solari, Francesca Vitulli, Davide IacuanIELlo, Monica De Leo, Mariarosaria Negri, Donatella Paola Provisiero, Luigi Maria Cavallo, Paolo Cappabianca, Annamaria Colpo, Rosario Pivonello «**Ketoconazole Induces Inhibition of Cell Viability and Apoptosis in an ACTH-Secreting Tumour Cell Line Model**». Endocrine Abstracts, vol. 49, Bioscientifica, 2017. www.endocrine-abstracts.org, doi:10.1530/endoabs.49.EP927.
3. Gorgoglione N, Fazzari E, Alafaci C, Vitulli E, Zaccaria R, Angileri FF, Germanò A, Esposito F. **An Unusual But Possible Complication After Endoscopic Third Ventriculostomy.** World Neurosurg. 2020 Dec 1;146:287-291. doi: 10.1016/j.wneu.2020.11.149. Epub ahead of print. PMID: 33276175.
4. Mirone G, Vitulli E, Nastro A, Bernardo P, Ruggiero A, Spennato P, Cinalli G. **Neuroendoscopic treatment of symptomatic cyst of the septum pellucidum in children: A case series.** Clin Neurol Neurosurg. 2021 May 8;207:106671. doi: 10.1016/j.clineuro.2021.106671. Epub ahead of print. PMID: 34098238.
5. Vitulli, F., D'Avella, E., Solari, D. et al. **Primary ectopic orbital craniopharyngioma.** Acta Neurochir (2021). <https://doi.org/10.1007/s00701-021-04969-y>
6. A.T. Buonagura, T. Somma, F. Vitulli, G. Vitiello, I. Andolfo, F. Esposito, R. Russo, A. Iolascon, P. Cappabianca, **The frameshift Leu220Phefs*2 variant in KRIT1 accounts for early acute bleeding in patients affected by cerebral cavernous malformation**, Interdisciplinary Neurosurgery: Advanced Techniques and Case Management. (2021),doi: <https://doi.org/10.1016/j.inat.2021.101367>
7. Luigi Carbone, Teresa Somma, Giuseppe Gabriele Iorio, Francesca Vitulli, Alessandro Conforti, Antonio Raffone, Ilaria Bove, Serena Pagano, Martina Pontillo, Ilma Floriana Carbone, Antonio Farina, Giuseppe Maria Maruotti, Francesco Maiuri, Paolo Cappabianca & Carlo Alviggi(2021) **Meningioma during pregnancy: what can influence the management? A case series and review of the literature**, The Journal of Maternal-Fetal & Neonatal Medicine, DOI: 10.1080/14767058.2021.2004585
8. E. D'avella, D. Solari, F. Esposito, A. De Rosa, A. Elefante, P. Cappabianca, L.M. Cavallo, F. Vitulli, **The fate of autologous fat graft in skull base reconstruction after extended endoscopic endonasal approaches**, Brain and Spine, Volume 1, Supplement 2, 2021,100596, ISSN 2772-5294, <https://doi.org/10.1016/j.bas.2021.100596>
9. Spennato P, Vitulli E, Onorini N, Imperato A, Mirone G, Ruggiero C, Cinalli G. **The effect of image-guided ventricular catheter placement on shunt failure: a systematic review and meta- analysis.** Childs Nerv Syst. 2022 May 3. doi: 10.1007/s00381-022-05547-y. Epub ahead of print. PMID: 35501511.
10. Francesca Vitulli, Pietro Spennato, Domenico Cicala, Giuseppe Mirone, Maria Rosaria Scala, Giuseppe Cinalli. **Acute ischemic stroke secondary to ventriculoperitoneal shunt dysfunction in a child with Moyamoya syndrome.** 15-Jul-2022;13:306
11. Cinalli G, Russo C, Vitulli E, Parlato RS, Spennato P, Imperato A, Quarantelli M, Covelli E, Aliberti F. **Changes in venous drainage after posterior cranial vault distraction and foramen magnum decompression in syndromic craniosynostosis.** J Neurosurg Pediatr. 2022 Jul 22:1-12. doi: 10.3171/2022.6.PEDS22171. Epub ahead of print. PMID: 35901679.
12. Spennato P, Scala MR, Vitulli E, Parlato RS, Russo C, Cinalli G. **Endoscopic ultrasonic aspiration of posterior fossa abscess in Dandy-Walker malformation: case report.** Childs Nerv Syst. 2022 Dec 27. doi: 10.1007/s00381-022-05811-1. Epub ahead of print. PMID: 36574013.
13. Somma T, Bove I, Vitulli E, Cappabianca P, Pessina F, Alviggi C, Santi L, Della Pepa GM, Sabatino G, Olivi A, Ius T; Neuro-Oncology committee of the SINch (Società Italiana di Neurochirurgia). **Management and treatment of brain tumors during pregnancy: an Italian survey.** J Neurooncol. 2022 Dec 29. doi: 10.1007/s11060-022-04215-0. Epub ahead of print. PMID: 36580221.

14. Spennato P, Vitulli F, Tafuto R, Imperato A, Mirone G, Cinalli G. **Fourth ventricle to spinal subarachnoid space stenting in pediatric patients with refractory syringomyelia: case series and systematic review.** Neurosurg Rev. 2023 Mar 11;46(1):67. doi: 10.1007/s10143-023-01972-y. PMID: 36905420.
15. Spennato, P., Onorini, N., Vitulli, F., Imperato, A., De Martino, L., Ruggiero, C., & Cinalli, G. (2023). **Endoscopic ultrasonic resection of calcified tumor of the third ventricle,** Neurosurgical Focus: Video, 8(2), V6. Retrieved Apr 5, 2023, from <https://doi.org/10.3171/2023.1.FOCVID22143>
16. Spennato P, Onorini N, Vitulli F, Cinalli MA, Di Costanzo M, Mirone G, Cinalli G. **Pure endoscopic ultrasonic removal of choroid plexus papillomas of the third ventricle: technical report of two cases.** Childs Nerv Syst. 2023 May 11. doi: 10.1007/s00381-023-05979-0. Epub ahead of print. PMID: 37166543.
17. Spennato P, Cinalli MA, Di Costanzo M, Vitulli F, Ruggiero C, Di Martino G, Cinalli G. **Endoscopic ultrasonic aspirator-assisted removal of a third ventricular colloid cyst.** Childs Nerv Syst. 2023 May 17. doi: 10.1007/s00381-023-05994-1. Epub ahead of print. PMID: 37193852.
18. Vitulli F, Spennato P, Di Costanzo M, Cinalli MA, Onorini N, Mirone G, Cinalli G. **Hemostasis in a giant intraventricular tumor using a saline-cooled radiofrequency bipolar coagulator: technical note.** Childs Nerv Syst. 2023 Jun 17. doi: 10.1007/s00381-023-06027-7. Epub ahead of print. PMID: 37330459.
19. Onorini N, Vitulli F, Spennato P, Pinto M, Scala MR, Mirone G, Quaglietta L, Cinalli G. **Dry field technique and ultrasonic aspirator in endoscopic removal of an hemorrhagic intraventricular tumor in a 2-year-old girl.** World Neurosurg. 2023 Jul 17:S1878-8750(23)00976-2. doi: 10.1016/j.wneu.2023.07.046. Epub ahead of print. PMID: 37467958.
20. Bleil MC, Vitulli F, Mirza MAB, Boardman TM, Al Banna Q, AlFaiadh W, Zebian MB. **Ventriculosubgaleal shunts in the management of neonatal post-haemorrhagic hydrocephalus: technical note.** Childs Nerv Syst. 2023 Aug 16. doi: 10.1007/s00381-023-06125-6. Epub ahead of print. PMID: 37584741.
21. Vitulli F, Kalaitzoglou D, Soumpasis C, Díaz-Baamonde A, Mosquera JDS, Gullan R, Vergani F, Ashkan K, Bhangoo R, Mirallave-Pescador A, et al. **Cortical-Subcortical Functional Preservation and Rehabilitation in Neuro-Oncology: Tractography-MIPS-IONM-TMS Proof-of-Concept Study.** Journal of Personalized Medicine. 2023; 13(8):1278. <https://doi.org/10.3390/jpm13081278>
22. Onorini N, Spennato P, Mirone G, Vitulli F, Solari D, Cavallo LM, Cinalli G. **Surgical Approaches to the Third Ventricle: An Update.** Adv Tech Stand Neurosurg. 2023;48:207-249. doi: 10.1007/978-3-031-36785-4_8. PMID: 37770686.
23. Costanzo, M. D., Spennato, P., Vitulli, F., Cinalli, M. A., De Liso, M., Ruggiero, C., & Cinalli, G. (2023). **Removal of a thoracic intramedullary epidermoid tumor in a child.** Neurosurgical Focus: Video, 9(2), V17. <https://doi.org/10.3171/2023.7.FOCVID2366>
24. Cinalli Giuseppe, Francesca Vitulli. **Removal of Giant Intraventricular Meningioma in a Child Using Radiofrequency Bipolar Sealer.** Springer Nature Switzerland, 2023, <https://doi.org/10.1007/978-3-031-47804-8>.
25. D'Avella E, Vitulli F, Berardinelli J, Cinalli G, Solari D, Cappabianca P, Cavallo LM. **Systematic review of transcranial and endoscopic endonasal approaches for craniopharyngiomas in children: is there an evolution?** J Neurosurg Pediatr. 2023 Nov 10:1-12. doi: 10.3171/2023.9.PEDS23117. Epub ahead of print. PMID: 37948683
26. Antico A, Vitulli F, Rossi A, Gaggero G, Piatelli G, Consales A. **Pathogenesis and treatment of a giant occipital bone defect with meningoencephalocele in an NF1 child: case report and review of the literature.** Childs Nerv Syst. 2023 Nov 23. doi: 10.1007/s00381-023-06232-4. Epub ahead of print. PMID: 37993698.
27. Vitale Giovanni, Gaetano Terrone, Samuel Vitale, Francesca Vitulli, Salvatore Aiello, Carmela Bravaccio, Simone Pisano, Ilaria Bove, Francesca Izzo, Panduranga Seetahal-Maraj, Thomas Wiese **The Evolving Landscape of Therapeutics for Epilepsy in Tuberous Sclerosis Complex.** Biomedicines, vol. 11, fasc. 12, dicembre 2023, p. 3241. DOI.org, <https://doi.org/10.3390/biomedicines11123241>
28. Gaggero G, Vitulli F, Ramaglia A, Antico A, Canevari FR, Piatelli G, Criminelli Rossi D. **Rathke's cyst with xanthogranulomatous change or chronic cystic craniopharyngioma? A rare case.** Childs Nerv Syst. 2024 Jan 13. doi: 10.1007/s00381-024-06288-w. Epub ahead of print. PMID: 38217731

29. Somma T, Bove I, Vitulli F, Solari D, Bocchino A, Palmiero C, Scala MR, Zoia C, Cappabianca P, Esposito F. **Gender gap in deep brain stimulation for Parkinson's disease: preliminary results of a retrospective study.** *Neurosurg Rev.* 2024 Jan 24;47(1):63. doi: 10.1007/s10143-024-02290-7. PMID: 38263479; PMCID: PMC10806036.
30. Somma T, Bove I, Vitulli F, Esposito F, Ius T, Cappabianca P. **Cracking the glass ceiling: women's evolution in neurosurgical leadership.** *J Neurosurg Sci.* 2024 Jul 4. doi: 10.23736/S0390-5616.24.06289-1. Epub ahead of print. PMID: 38963540.
31. Ius T, Somma T, Pasqualetti F, Berardinelli J, Vitulli F, Caccese M, Cella E, Cenciarelli C, Pozzoli G, Sconocchia G, Sconocchia G, et al: **Local therapy in glioma: An evolving paradigm from history to horizons** (Review). *Oncol Lett* 28: 440, 2024. <https://doi.org/10.3892/ol.2024.14573>
32. Esposito F, Bove I, Vitulli F, Bocchino A, Barbanera A, Nape S, Lombardi S, Raffa G, Pintore L, Palmiero C, et al. **Outcome Measures of Open versus Minimally Invasive Surgery for Thoracolumbar Spinal Traumatic Fractures: A Systematic Review and Meta-Analysis.** *Journal of Clinical Medicine.* 2024; 13(18):5558. <https://doi.org/10.3390/jcm13185558>
33. Zebian B, Greuter L, Vasilica AM, Vitulli F, Wang D, Abdelfattah I, Seetahal-Maraj P, Dacdac M, Rowland D, Bleil C. **A Simple Modification of the Endoscopic Ultrasonic Aspirator to Allow Increased Versatility and Use Down Multiple Endoscopes in the Largest Reported Case Series.** *Oper Neurosurg (Hagerstown).* 2025 Feb 6. doi: 10.1227/ons.0000000000001500. PMID: 39912652.
34. Vitulli F, Seetahal-Maraj P, Adbelfattah I, Angelini P, Chandra J, U-King-Im JM, King A, Wang D, Bleil C, Zebian B. **Spinal rhabdomyosarcoma in a child at the site of a lumbosacral lipoma: a rare entity.** *Childs Nerv Syst.* 2025 Feb 10;41(1):109. doi: 10.1007/s00381-025-06756-x. PMID: 39928169.
35. Fayez F, Abougamil A, Vitulli F, Knight J, Syrris C, Genel O, Shapey J, Maratos E, Thomas N, Barazi S. **Is Knosp enough? A novel classification for Acromegaly: a retrospective analysis of cure rates and outcome predictors in a large tertiary centre.** *Acta Neurochir (Wien).* 2025 Mar 8;167(1):61. doi: 10.1007/s00701-025-06477-9. PMID: 40055188; PMCID: PMC11889057.
36. Teping F, Okanga B, Oertel J; Joris Alisauskas, Almud Bansberg, Andrea De Faria Fernandes, Katharina Donauer, Matthias Hulser, Uwe Kehler, Dorothea Munchen, Lionel Ngassam, Anna Oertel, Karsten Schwerdtfeger, Christoph Sippl, Hannah Spielmann, Julia Szoro, Francesca Vitulli, Virginia Weiss. **Portable wireless ultrasound in pediatric neurosurgery: a valuable resource for developing countries.** *Neurosurg Rev.* 2025 Mar 25;48(1):319. doi: 10.1007/s10143-025-03469-2. PMID: 40131491.
37. Vitulli F, Tortora D, Pacetti M, Spacca B, Agushi R, Tamburrini G, Nobili L, Cognolato E, Genitori L, Giordano F, Piatelli G, Consales A. **Magnetic Resonance-guided Laser interstitial thermal therapy (MR-gLiTT) in Pediatric Neurosurgery: italian perspective and literature review.** *Neurol Sci.* 2025 May 6. doi: 10.1007/s10072-025-08213-8. Epub ahead of print. PMID: 40327178.
38. Prajsnar-Borak A, Bove I, Lorenzetti M, Berardinelli J, Somma T, Vitulli F. **Microsurgical versus endoscopic resection for paediatric colloid cysts: a meta-analysis of surgical outcomes.** *Childs Nerv Syst.* 2025 May 30;41(1):193. doi: 10.1007/s00381-025-06858-6. PMID: 40442477.

BOOKS

1. Andrea Vergara, Piervalerio Mari, Giovanni Vitale, Francesca Vitulli, Giulio Dinardo; **Manuale Emogas Analisi**, AIMS, EAN 9788833411071 / ISBN 8833411079
2. Antonio Mancini, Giovanni Vitale, Giuseppe Vella, Francesca Vitulli, Gianluca Lorenzo Fabozzi, Marco Lorenzetti; **Manuale Campagna vaccinale anti-CoVid-19: dalla teoria alla pratica**, AIMS, ISBN 9788833411163
3. Tiziano Cornegliani, Francesca Vitulli; **"Tumori del sistema nervoso – Una sfida per la ricerca"**, "Libertà di sapere. Libertà di scegliere". Fondazione Umberto Veronesi . Settembre 2021
4. Onorini N, Spennato P, Mirone G, Vitulli F, Solari D, Cavallo LM, Cinalli G. **Surgical Approaches to the Third Ventricle: An Update**. Adv Tech Stand Neurosurg. 2023;48:207-249. doi: 10.1007/978-3-031-36785-4_8. PMID: 37770686.
5. Francesca Vitulli, Massimo Giotto, Antonio Macini; **Statistica medica: guida rapida**, AIMS, ISBN 9788833412306

FAD COURSES

1. "La legge n°190 i piani e le misure anticorruzione" - Istituto G. Gaslini
[Sep 2023 – Genova, Italy]
2. "Corso antincendio" - Istituto G. Gaslini – 5 ECM
[Sep 2023 – Genova, Italy]
3. "Conflitto di interessi, incongruità e incompatibilità" - Istituto G. Gaslini
[Sep 2023 – Genova, Italy]
4. "Corso base sulla sicurezza e salute sul lavoro per lavoratori ai sensi dell'art. 37, D. Lgs 81/08/" - Istituto G. Gaslini – 6 ECM
[Sep 2023 – Genova, Italy]
5. "Pillole di sicurezza informatica" - Istituto G. Gaslini
[Sep 2023 – Genova, Italy]
6. "Corso di formazione sui rischi specifici in ambiente sanitario dell'art. 37 del D. Lvo. 81/2008" - Istituto G. Gaslini – 10,5 ECM
[Sep 2023 – Genova, Italy]
7. "Corso regionale di formazione ed aggiornamento in materia di dispositivo di vigilanza" - Istituto G. Gaslini
[Oct 2023 – Genova, Italy]

"Tutte le informazioni e dichiarazioni sopra riportate nel curriculum sono rese sotto la propria responsabilità, ai sensi degli articoli 46 e 47 del decreto del Presidente della Repubblica 28 dicembre 2000, n.445, consapevole delle sanzioni penali per dichiarazioni mendaci, falsità in atti ed uso di atti falsi ai sensi dell'articolo 76 del citato decreto del Presidente della Repubblica n.445/2000"

"Autorizzo il trattamento dei dati personali contenuti nel mio curriculum vitae in base al D. Lgs. 196/2003 e al Regolamento UE 2016/679"

