

Curriculum Vitae short
Dr. Bordoni Bruno Davide, 03/01/1971 Italy

Physiotherapist, Researcher and Osteopath at the Rehabilitation Cardiopneumology Institute of Hospitalization and Care with Scientific Address, S Maria Nascente Don Carlo Gnocchi Foundation, Milano, Italy, from 1997.

PhD, Doctor of Philosophy in Osteopathic Clinical Sciences, National University Medical Science, FL, USA.

Professor at the National University Medical Science, USA.

Contract Professor at the University de Madrid and at University of Tor Vergata Roma.

Editor In Chief, Osteopathic Neuromusculoskeletal Medicine, StatPearls Publishing, USA.

Member of Board of Governors of National University of Medical Sciences (NUMSS - USA).

Master's Degree: Management and coordination functions of health professions.

Researcher registered to the Italian Ministry of Health.

Teacher for several international schools of osteopathy.

Guest Editor to Journal of Clinical Medicine (PubMed, IF 3.9): Recent Innovations in the Management of Cardiac Rehabilitation. 2023-2024. Clinical Updates on Cardiac Rehabilitation. 2025-2026.

Guest Editor to JoVE Journal (PubMed, IF 1.2): Non-respiratory diaphragmatic symptoms; Diaphragm and Obstructive Sleep Apnea Syndrome. 2024-2025.

Articles on PubMed:

- 1. Applications of a textile-based wearable system for vital signs monitoring. Conf Proc IEEE Eng Med Biol Soc. 2006; 1:2223-6.**
- 2. MagIC system. Advancements in the monitoring of cardiorespiratory function in active people by textile technology. IEEE Eng Med Biol Mag. 2009; 28(6):35-40.**
- 3. Evaluation of a textile-based wearable system for the electrocardiogram monitoring in cardiac patients. Europace. 2013 Apr;15(4):607-12**
- 4. Cranial nerves XIII and XIV: nerves in the shadows. J Multidiscip Healthc. 2013; 6:87-91.**
- 5. Anatomic connections of the diaphragm influence of respiration on the body system. J Multidiscip Healthc. 2013; 6:281-291.**
- 6. Skin, fascias and scars: symptoms and systemic connections. J Multidiscip Healthc. 2014; 7 11-24.**

7. Clinical and symptomatological reflections: the fascial system. *J Multidiscip Healthc.* 2014; 7:401-11.
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11. Understanding Fibroblasts in Order to Comprehend the Osteopathic Treatment of the Fascia. *Evid Based Complement Alternat Med.* 2015; Article ID 860934, 7 pages.
12. Reflections on osteopathic fascia treatment of the Peripheral nervous system, *Journal of Pain Research.* *Journal of Pain Research*, 2015; 8 735–740.
13. The fascial system and exercise intolerance in patients with chronic heart failure: Hypothesis of osteopathic treatment. *J Multidiscip Healthc*, 2015; 8 489–494.
14. Failed back surgery syndrome: review and new hypotheses. *J Pain Res.* 2016; 9:17-22.
15. Review on the analgesic and emotive respiration. A multi-disciplinary approach. *J Multidiscip Healthc.* 2016; 9:97-102.
16. The tongue after whiplash. Case report and osteopathic treatment. *Int Med Case Rep J.* 2016; 9:179-82.
17. Manual evaluation of the diaphragm muscle. *Int J Chron Obstruct Pulmon Dis.* 2016; 11:1949-56.
18. Referral to cardiac rehabilitation of patients underwent implantation of L-VAD in Italy. *G Ital Cardiol* 2016;17(11):897-902.
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20. Emotions in motion: myofascial interoception. *Research in Complementary Medicine*, 2017; 24(2):110-113.
21. Osteopathic treatment in a patient with Left-Ventricular Assist Device with left brachialgia. Case report. *International Medical Case Reports Journal*, 2017:10 19-23.
22. Depression, anxiety and chronic pain in patients with chronic obstructive pulmonary disease: the influence of breath. *Monaldi Arch Chest Dis.* 2017; 87(1):811.
23. Post-sternotomy pain syndrome following cardiac surgery: case report. *Journal of Pain Research.* 2017; 10:1163-1169.
24. The indeterminable resilience of the fascial system. *J Integr Med.* 2017; 15(5):337-343.
25. Network of breathing. Multifunctional role of the diaphragm: a review. Letter to Editor. *Adv Respir Med.* 2017; 85(5):290-291.
26. New proposal to define the fascial system. *Complement Med Res.* 2018; 25(4):257-262.
27. Emission of biophotons and adjustable sounds by the fascial system. *Journal of Evidence-Based Complementary & Alternative Medicine – JEBCAM.* 2018 2515690X17750750.
28. Depression and anxiety in patients with chronic heart failure. *Future Cardiology.* 2018; 14(2):115-119.
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63. Anatomy, Abdomen and Pelvis, Perineal Body. StatPearls Publishing, 2019.
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66. Embryology, Heart. StatPearls Publishing, 2019.
67. Anatomy, Head and Neck, Infratemporal Fossa. StatPearls Publishing, 2019.
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102. **Cranial Osteopathy: Obscurantism and Enlightenment. Cureus 11(5): e4730. 2019.**
103. **Biotensegrity or Fascintegrit? Cureus. 2019; 11(6): e4819.**
104. **Anatomy, Thorax, Brachiocephalic (Innominate) Veins. StatPearls Publishing, 2019.**
105. **Anatomy, Head and Neck, Digastric Muscle. StatPearls Publishing, 2019.**
106. **Embryology, Face. StatPearls Publishing, 2019.**
107. **Anatomy, Shoulder and Upper Limb, Forearm Arteries. StatPearls Publishing, 2019.**
108. **Anatomy, Thorax, Lung Veins. StatPearls Publishing, 2019.**
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110. **Anatomy, Head and Neck, Genioglossus Muscle. StatPearls Publishing, 2019.**
111. **The Fascial Breath. Cureus 2019; 11(7): e5208.**
112. **Embryology, Great Vessel. StatPearls Publishing, 2019.**
113. **Anatomy, Shoulder and Upper Limb, Pectoral Muscles. StatPearls Publishing, 2019.**
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115. **Anatomy, Thorax, Mitral Valve. StatPearls Publishing, 2019.**
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140. Wound Classification. StatPearls Publishing, 2020.
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143. Neuroanatomy, Visual Pathway. StatPearls Publishing, 2020.
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148. Anatomy, Head and Neck, Eye Ophthalmic Vein. StatPearls Publishing, 2020.
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151. Histology, Vascular. StatPearls Publishing, 2020.
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153. Anatomy, Shoulder and Upper Limb, Forearm Nerves. StatPearls Publishing, 2020.
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156. Anatomy, Abdomen and Pelvis, Hepatoduodenal Ligament. StatPearls Publishing, 2020.
157. Embryology, Parathyroid. StatPearls Publishing, 2020.
158. A Review of the Theoretical Fascial Models: Biotensegrity, Fascintegritty, and Myofascial Chains. *Cureus* 2020; 12(2): e7092.
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162. Anatomy, Abdomen and Pelvis, Levator Ani Muscle. StatPearls Publishing, 2020.
163. Anatomy, Thorax, Thyrocervical Arteries. StatPearls Publishing, 2020.
164. Anatomy, Abdomen and Pelvis, Inguinal Lymph Node. StatPearls Publishing, 2020.

165. Embryology, Umbilical Cord. StatPearls Publishing, 2020.
166. Genetics, Chromosomes. StatPearls Publishing, 2020.
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175. Embryology, Mullerian Ducts (Paramesonephric Ducts). StatPearls Publishing, 2020.
176. Anatomy, Head and Neck, Nasopharynx. StatPearls Publishing, 2020.
177. Neuroanatomy, Tentorium Cerebelli. StatPearls Publishing, 2020.
178. Chronic Obstructive Pulmonary Disease: Proprioception Exercises as an Addition to the Rehabilitation Process. Cureus 2020; 12(5): e8084.
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182. Falls and Fall Prevention. StatPearls Publishing, 2020.
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186. Physiology, Chapman's Points. StatPearls Publishing, 2020.
187. Osteopathic Manipulative Treatment: Articulatory Procedure - Sacral Dysfunctions. StatPearls Publishing, 2020.
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195. Genetics, Inducible Operon. StatPearls Publishing, 2020.
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198. Anatomy, Abdomen and Pelvis, Inferior Hypogastric Plexus. StatPearls Publishing, 2020.
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211. A Missing Voice: The Lingual Complex and Osteopathic Manual Medicine in the Context of Five Osteopathic Models. *Cureus*. 2021, 13(10): e18658.
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2. Patients with Alzheimer disease and cardiovascular disease: osteopathic approach. *Alternative and Complementary Therapies*, Vol. 21 n. 1 44-49 2015.
3. Proposal for a New Osteopathic Treatment Method for the Eustachian Tube. *Complementary and Alternative Medicine.* 2017, 6(2): 00184.
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Books:

1. **FUNDAMENTALS OF FASCIAL MANUAL MEDICINE**, Editore Indipendente, 2025.

- 2. Fondamenti di Medicina Manuale in ambito Emozionale, del Dolore, Spirituale, 2025, Editore Indipendente.**
- 3. Fondamenti di Medicina Manuale Neurale, 2025, Editore Indipendente.**
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