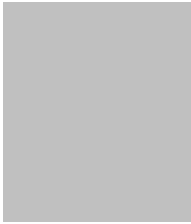


## Informazioni personali



## Martina Amini



Sex Female Nationality Italian

ESPERIENZE  
LAVORATIVE

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10/2018 ad oggi	Dirigente medico Dipartimento di Anestesia e Rianimazione Istituto Nazionale dei Tumori (sala Operatoria – chirurgia oncologica, Trapianto di fegato, - Terapia intensiva)
Da 05/2018 a 08/2018	Medico specializzando (Obstetrics and Pediatric Surgery) IRCCS Fondazione Policlinico, Milano
Da 01/2018 a 04/2018	Medico specializzando (Anaesthesia – Orthopedic Surgery) ASST Gaetano Pini, Milano
Da 05/2017 a 01/2018	Medico specializzando (Pediatric Intensive Care Unit) Ospedale Papa Giovanni XXIII, Bergamo
Da 02/2016 a 04/2017	Research Fellow Ludwig Maximilian Universitaet, Klinikum Großhadern, Muenchen, Walter Brendel Zentrum
Da 06/2015 a 01/2016	Medico specializzando (Anaesthesia) IRCCS Istituto Nazionale dei Tumori
Da 10/2014 a 05/2015	Medico specializzando (Anaesthesia) Ospedale Santi Paolo e Carlo, Milano
Da 08/2013 a 09/2014	Medico specializzando (General Intensive Care Unit) Ospedale Santi Paolo e Carlo, Milano

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## FORMAZIONE

Da 08/2013 a 09/2018

Scuola di Specializzazione in Anestesia, Rianimazione, Terapia Intensiva e del Dolore (Anesthesia and Intensive Care Residency program)  
Università degli Studi di Milano

Da 09/2006 a 09/2012

Corso di laurea Magistrale a Ciclo unico in Medicina e Chirurgia (Medical Degree)  
Università degli Studi di Milano

Da 09/2001 a 07/2006

Diploma di scuola media superiore – maturità classica  
Liceo Classico Statale "Tito Livio" Milano

PERSONAL SKILLS

Madrelingua

Italian

Altre lingue

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
	Replace with name of language certificate. Enter level if known.				
German	A2	A2	A2	A2	A2
	Replace with name of language certificate. Enter level if known.				

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user [Common European Framework of Reference for Languages](#)

Computer Skills

- good command of MicrosoftOffice™
- good command of SigmaPlot™
- Basics of Rstatistics™

Course Diplomas

- Prehospital Trauma Care (01/018)
- European Pediatric Advanced Life Support (03/2018)
- Advanced Life Support (06/2018)
- Istruttore allineato ANPAS presso le Associazione afferenti CEFRALOMBARDIA, (04/2018)

INFORMAZIONI AGGIUNTIVE

- Publications
  - Cressoni M1, Gotti M, Chiurazzi C, Massari D, Algieri I, Amini M, Cammaroto A, Brioni M, Montaruli C, Nikolla K, Guanzioli M, Dondossola D, Gatti S, Valerio V, Vergani GL, Pugni P, Cadringer
  - P, Gagliano N, Gattinoni L. Mechanical Power and Development of Ventilator-induced Lung Injury. *Anesthesiology*. 2016 May;124(5):1100-8.
  - Cressoni M, Chiurazzi C, Gotti M, Amini M, Brioni M, Algieri I, Cammaroto A, Rovati C, Massari D, di Castiglione CB, Nikolla K, Montaruli C, Lazzerini M, Dondossola D, Colombo A, Gatti S, Valerio
  - V, Gagliano N, Carlesso E, Gattinoni L. Lung inhomogeneities and time course of ventilator-induced mechanical injuries. *Anesthesiology*. 2015 Sep;123(3):618-27.
  - Cressoni M, Chiumello D, Carlesso E, Chiurazzi C, Amini M, Brioni M, Cadringer P, Quintel M, Gattinoni L. Compressive forces and computed tomography-derived positive end-expiratory pressure in acute respiratory distress syndrome. *Anesthesiology*. 2014 Sep;121(3):572-81.
  - Cressoni M, Cadringer P, Chiurazzi C, Amini M, Gallazzi E, Marino A, Brioni M, Carlesso E, Chiumello D, Quintel M, Bugedo G, Gattinoni L. Lung inhomogeneity in patients with acute respiratory distress syndrome *Am J Respir Crit Care Med*. 2014 Jan 15;189(2):
  - Cressoni M, Gallazzi E, Chiurazzi C, Marino A, Brioni M, Menga F, Cigada I, Amini M, Lemos A, Lazzerini M, Carlesso E, Cadringer P, Chiumello D, Gattinoni L. Limits of normality of quantitative thoracic CT analysis *Crit Care*. 2013 May 24;17(3):R93
  - Brettner F, Darling J, Baeuml EC, Mannell H, Frank HG, Amini M, Hulde N, Kammerer T, Becker BF, Conzen P, Chappell D. Chances and limitations of isolated mouse heart models for investigating the endothelial glycocalyx *Clin Hemorheol Microcirc* 20186(3):393-403
  - Consonni F, Nacoti M, Amini M, Vedovati Severe Necrotizing Staphylococcal Pneumonia with Late Life-Threatening Tracheobronchial Involvement in an Infant. *S.Am J Respir Crit Care Med*. 2019 May 15;199(10):1280-1281. doi: 10.1164/rccm.201803-0507IM.
  - Tomasi S, Li L, Hinske LC, Tomasi R, Amini M, Strauß G, Müller MB, Hirschberger S, Peterss S, Effinger D, Pogoda K, Kreth S, Hübner M A Functional Network Driven by MicroRNA-125a Regulates Monocyte Trafficking in acute inflammation. *Int J Mol Sci*. 2022 Sep 14;23(18):10684. doi:103390/jims231810684

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