

## CURRICULUM VITAE

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#### AUTOBIOGRAPHY

Mr. Dimitrios Kosmidis is an Assistant Professor at the Department of Nursing, Democritus University of Thrace. He graduated from the Nursing Department of the University of West Attica in Greece. He holds a PhD from the Medical School of Democritus University of Thrace, with his dissertation titled: "Exploring Quality Indicators in Relation to Costs in Intensive Care Units." Additionally, he has two Master's degrees: one in Intensive Care and Cardiology nursing and the other in Management of Health Care Units. He has substantial teaching experience in healthcare, covering various nursing subjects such as emergency and intensive nursing, medical-surgical nursing, elderly care, nursing education, ethics and deontology, cardiac nursing, quality assurance, health economics, research methodology, and more. He has significant clinical experience in Intensive Care Units, Surgery, Hemodynamics, and administrative experience as a Coordinator of Nursing Educational Programs and as a Cancer Registrar at the National Cancer Registry in Greece.

Dimitris has been participated in scientific conferences, serving as an invited speaker, coordinator, and member of organizing committees. He has also edited several nursing books and has held significant administrative positions in scientific and professional bodies. His research interests include intensive care and artificial intelligence, and he has published several articles in Greek and international scientific journals.

Areas of Academic interest or Expertise: Intensive Care, Artificial Intelligence in Health, IT in nursing, Quality Indicators in Nursing.

**Publication (indicative)**

Simopoulos, D., Kosmidis, D., Koutsouki, S., Bonnotte, N., Anastassopoulos, G. (2024). Advanced Mortality Prediction in Adult ICU: Introducing a Deep Learning Approach in Healthcare. In: Maglogiannis, I., Iliadis, L., Macintyre, J., Avlonitis, M., Papaleonidas, A. (eds) Artificial Intelligence Applications and Innovations. AIAI 2024. IFIP Advances in Information and Communication Technology, vol 711. Springer, Cham. [https://doi.org/10.1007/978-3-031-63211-2\\_2](https://doi.org/10.1007/978-3-031-63211-2_2)

Koutsouki, S., Kosmidis, D., Nagy, E. O., Tsaroucha, A., Anastasopoulos, G., Pnevmatikos, I., & Papaioannou, V. (2023). Limitation of Non-Beneficial Interventions and their Impact on the Intensive Care Unit Costs. *Journal of critical care medicine (Universitatea de Medicina si Farmacie din Targu-Mures)*, 9(4), 230–238. <https://doi.org/10.2478/jccm-2023-0028>

Georgousopoulou, V., Voutetakis, A., Galanis, P., Kourti, F. E., Zartaloudi, A., Koutelekos, I., Dousis, E., Kosmidis, D., Koutsouki, S., Pappa, D., Igoumenidis, M., & Dafogianni, C. (2023). Assessing the Respect of Children's Rights in Pediatric Hospitals. *Medicina (Kaunas, Lithuania)*, 59(5), 955. <https://doi.org/10.3390/medicina59050955>

Kosmidis, D., Koutsouki, S., Lampiri, K., Nagy, E. O., Anastassopoulos, G., Papaioannou, V., & Pnevmatikos, I. (2021). Cost evaluation in adult ICU:  $\alpha$  two-year study in a Greek State Hospital. *Health & Research Journal*, 7(1), 39–54. <https://doi.org/10.12681/healthresj.26097>

Kosmidis, D., Koutsouki, S., Lampiri, K., Nagy, E. O., Papaioannou, V., Pnevmatikos, I., & Anastassopoulos, G. (2017). Design and Implementation of the Intensive Care Unit Quality Management Registry: Monitoring Quality and Cost of an Adult Intensive Care Unit in a Greek State Hospital. *Computers, informatics, nursing : CIN*, 35(11), 582–589. <https://doi.org/10.1097/CIN.0000000000000366>

Koutsouki, Sotiria & Kosmidis, Dimitrios. (2012). The Phenomenon of Moral Distress in Nursing Practice. *HELLENIC JOURNAL OF NURSING*. 51. 354-363.