



# UNIVERSITÀ DEGLI STUDI DI MILANO

*Curriculum vitae*

AL MAGNIFICO RETTORE  
DELL'UNIVERSITÀ DEGLI STUDI DI MILANO

COD. ID: 5578

Il sottoscritto chiede di essere ammesso a partecipare alla selezione pubblica, per titoli ed esami, per il conferimento di un assegno di ricerca presso il Dipartimento di \_\_\_\_\_ Dipartimento di Economia, Management e Metodi Quantitativi \_\_\_\_\_

Responsabile scientifico: \_\_\_\_\_ Prof. Giancarlo Manzi \_\_\_\_\_

[AHMED ALSAYED]

CURRICULUM VITAE

## INFORMAZIONI PERSONALI

Cognome	ALSAYED
Nome	AHMED

## OCCUPAZIONE ATTUALE

Incarico	Struttura
Postdoctoral Fellow TYPE B	Department of Social and Political Sciences, University of Milan, Italy

## ISTRUZIONE E FORMAZIONE

Titolo	Corso di studi	Università	anno conseguimento titolo
Laurea Magistrale o equivalente	Statistics	Al-Azhar University	2008
Specializzazione			
Dottorato Di Ricerca	Statistics,	National University of Malaysia	2017
Master	Statistics	University Science Malaysia	2012
Diploma Di Specializzazione Medica			
Diploma Di Specializzazione Europea			
Altro			

## ISCRIZIONE AD ORDINI PROFESSIONALI

Data iscrizione	Ordine	Città



# UNIVERSITÀ DEGLI STUDI DI MILANO

## LINGUE STRANIERE CONOSCIUTE

lingue	livello di conoscenza
ENGLISH	C
ITALIAN	B

## PREMI, RICONOSCIMENTI E BORSE DI STUDIO

anno	Descrizione premio

## ATTIVITÀ DI FORMAZIONE O DI RICERCA

descrizione dell'attività

## ATTIVITÀ PROGETTUALE

Anno	Progetto

## TITOLARITÀ DI BREVETTI

Brevetto

## CONGRESSI, CONVEGNI E SEMINARI

Data	Titolo	Sede



### Articoli su riviste

- Al Sayed, A. R. and Sek, S. K. (2013), "Environmental Kuznets Curve: Evidences from Developed and Developing Economies" APPLIED MATHEMATICAL SCIENCES 7(22): 1081-1092.
- Zaidi i. and. Al Sayed, A. R. and Sek, S. K. (2015), "Review paper on economic growth-aggregate energy consumption nexus" INTERNATIONAL JOURNAL OF ENERGY ECONOMICS AND POLICY 5(2), 385-401.
- Zaidi i. and. Al Sayed, A. R and Sek, S. K. (2015), "Detect the relationship among Energy Consumption, Economic Growth and Greenhouse Gases by Panel Data Analysis" APPLIED MATHEMATICAL SCIENCES 9 (54): 2645 - 2656.
- Zaidi i. and. Al Sayed, A. R and Sek, S. K. (2015), "Does the Particulate Matter PM10 Have Significant Effect in the Relationship Between Economic Growth and Energy Consumption?" ADVANCED SCIENCE LETTERS 21 (6): 1995-1998.
- Zaidi i. and. Al Sayed, A. R and Sek, S. K. (2017), "Examining The Relationship between Economic Growth, Energy Consumption and CO<sub>2</sub> Emission Using Inverse Function Regression" APPLIED ECOLOGY AND ENVIRONMENTAL RESEARCH 15(1): 473-484.
- Al Sayed, A. R., Isa, Z., & Kun, S. S. (2018) "Outliers Detection Methods in Panel Data Regression, with an Application in Environment Science" INTERNATIONAL JOURNAL OF ECOLOGICAL ECONOMICS & STATISTICS. 39(1), 73-86.
- Al Sayed. A. R and Zaidi i, and Sek, S. K. Manzi (2019), "Quantile Regression to Tackle The Heterogeneity Problem of The Relationship between Economic Growth, Energy Consumption, and CO<sub>2</sub>" Environmental Modeling & Assessment Journal 1-8. DOI <https://doi.org/10.1007/s10666-019-09669-7>
- Alsayed AR, Manzi GI. (2019) "A Comparison of Monotonic Correlation Measures with Outliers". WSEAS TRANSACTIONS ON COMPUTERS.;18(1):223-30.
- Alsayed, A. R. M., & Malik, A. (2020). "Detecting the environmental Kuznets curve in African countries". STUDIES IN ECONOMICS AND ECONOMETRICS, 44(1), 35-44.
- Alsayed, A., & Manzi, G. (2020). "A Validation Forecast Using Robust Estimators Into Environmental Application." INTERNATIONAL JOURNAL OF ENERGY, ENVIRONMENT AND ECONOMICS, 26(3), 183-195.
- Al-Jawarneh, A. S., Ismail, M. T., Awajan, A. M., & Alsayed, A. R. (2020). "Improving accuracy models using elastic net regression approach based on empirical mode decomposition." COMMUNICATIONS IN STATISTICS-SIMULATION AND COMPUTATION, 1-20. DOI <https://doi.org/10.1080/03610918.2020.1728319>
- Alsayed A. R (2021) "The Association between the Covid-19 Cases and Seasonal Climatic variables in Mediterranean European Region, Evidence by Panel Data Regression" International Journal of Environmental Science and Technology.1-20. DOI <https://doi.org/10.1007/s13762-021-03698-0>
- Alsayed A. R (2022) "Turkish Stock Market from Pandemic to Russian Invasion, Evidence from Developed Machine Learning Algorithm". Computational Economics. DOI <https://doi.org/10.1007/s10614-022-10293-z>
- A. Alsayed, T. Balbi, G. Gerardi, G. Manzi, M. Viggiano (2022) "How's Life in the Village? : Economic Resilience and Reaction During Pandemic Lockdowns" SCIENZE REGIONALI, 62, 59-80. DOI <https://series.francoangeli.it/index.php/oa/catalog/view/858/705/5106>
- Alsayed A. R, Kivanç Ariç, Sek Kun (2023) " The Behaviour of Stock Market Index during the Coronavirus Pandemic in Turkey". Panoeconomicus, 1-14. <https://doi.org/10.2298/PAN211123001A>.
- Manzi, G. , AlSayed, A.R.M, Martins, H. and Saibene, G., (2023). "Regional economic convergence in federation contexts: A comparative analysis for Brazil and the European Union", Regional Studies. Accepted.
- Alsayed A. R, Kivanç Ariç, Sek Kun, and Zaidi i (2023) "The Effects of Economic Growth and Fossil Fuel Consumption to Climate Change: evidence from Mediterranean Europe by Robust Estimators". Economics and Policy of Energy and the Environment. Accepted.



- Alsayed A. R, (2023) "The effect of Covid-19 and Russian-Ukraine war on the Energy Market in European Union, evidence from spatio-temporal analysis". Forthcoming.
- Alsayed A. R (2023) "Two log-logistic mixture distributions: application to survival time data of Breast cancer in Italy". Forthcoming.
- Alsayed A. R, Simone S., David C, Russo A, (2023) "Inequality of Health Services in Milan at Districts Level, Evidence by Developed Bayesian Relative Risks Approach". Forthcoming.
- David C, Alsayed A. R, Simone S. Russo A, (2023) "A district-level analysis of health indicators, socioeconomic determinants and environmental characteristics in the city of Milan: a multilevel study.". Forthcoming.

## Atti di convegni

- Alsayed, A.R.M., Manzi, G. and Gerardi G (2021)" How's life in the village? Economic Resilience and Reaction During an Epidemic Lockdown". XLII Annual Scientific Conference, Italian Regional Science Community (AISRe), Dipartimento Scienze Statistiche, 8-10 September 2021, Lecce, Italy.
- Alsayed, A.R.M., Manzi, G. and Kun, S. S. (2019). "Comparison of Dependence Coefficient in Presence of Outliers. A Simulation Study". No. 124. DAGStat Statistical Meeting conference, 18 - 22 March 2019, Department of Statistics, Ludwig-Maximilians-Universität München, Germany.
- Al Sayed, A. R., Isa. Z. and Sek, S. K. (2017), "Robust Statistics and Outlier Detection Methods on Environmental Science", International Conference on Robust Statistics (ICORS 2017), 3-7 July 2017, University of Wollongong, Wollongong, Australia.
- Al Sayed, A. R., (2017), "Out of Sample Forecasting Using Robust Estimator", 37th International Symposium on Forecasting (ISF 2017), 25-28 June 2017, International Institute of Forecasters, Cairns Convention Centre, Cairns, Australia.
- Al Sayed, A. R and. Zaidi i. and Sek, S. K. (2015), "Does the Particulate Matter PM10 have a Significant Effect in the Relationship between Economic Growth, and Energy Consumption" International Conference on Business, Management, Tourism and Hospitality 2015 (BIZMATOUR 2015), 12 - 14 May 2015. Swiss-Garden Hotel, Residences Malacca, Malaysia.
- Al Sayed, A. R. and Zaidi, Isa. (2014), "Investigation the Nexus of Energy Consumption, Economic Growth and CO<sub>2</sub>: Evidence from Panel Data Approach" International Conference on Mathematics, Statistics and its Applications (ICMSA 2014). 14th - 16th October 2014. Permai Inn Hotel, Kuala Terengganu, Malaysia, 05.45 (1), 396-402.
- Al Sayed, A. R. and Sek, S. K. (2012), "Detecting The Environmental Kuznets Curve In Developed And Developing Countries" International Conference on Management, Economics and Finance. 15th-16th October, 2012. Hilton Hotel, Kuching, Sarawak, Malaysia, 046(1), 651-461.

## ALTRÉ INFORMAZIONI


Le dichiarazioni rese nel presente curriculum sono da ritenersi rilasciate ai sensi degli artt. 46 e 47 del DPR n. 445/2000.

Il presente curriculum, non contiene dati sensibili e dati giudiziari di cui all'art. 4, comma 1, lettere d) ed e) del D.Lgs. 30.6.2003 n. 196.

**RICORDIAMO che i curricula SARANNO RESI PUBBLICI sul sito di Ateneo e pertanto si prega di non inserire dati sensibili e personali. Il presente modello è già precostruito per soddisfare la necessità di pubblicazione senza dati sensibili.**



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Si prega pertanto di **NON FIRMARE** il presente modello.

Luogo e data: MILANO, 29/1/2023,