**Δρ. Σταύρος Ντεγιαννάκης**
Αναπληρωτής Καθηγητής Ποσοτικών Μεθόδων με Έμφαση στη Στατιστική
Τμήμα Οικονομικής και Περιφερειακής Ανάπτυξης
Πάντειο Πανεπιστήμιο Κοινωνικών και Πολιτικών Επιστημών

***Στοιχεία Επικοινωνίας***

Πάντειο Πανεπιστήμιο Κοινωνικών και Πολιτικών Επιστημών, 7ος όροφος, Λεωφ. Συγγρού 136, 176 71 Αθήνα
Τηλέφωνο: +30 2114086028, +30 6974 959622
E-mail: stavros.degiannakis@gmail.com, s.degiannakis@panteion.gr

***Σπουδές***

**Διδακτορικό στη Στατιστική**, Τμήμα Στατιστικής, Οικονομικό Πανεπιστήμιο Αθηνών,(1999-2005)
**Μεταπτυχιακό στην Οικονομετρία**, Τμήμα Οικονομικών Επιστημών, Πανεπιστήμιο του Essex, (1997-1998)
**Πτυχίο Στατιστικής με Έμφαση στα Οικονομικά**, Τμήμα Στατιστικής, Οικονομικό Πανεπιστήμιο Αθηνών, (1993-1997)

***Ακαδημαϊκή Εμπερία***

**Αναπληρωτής Καθηγητής, Πάντειο Πανεπιστήμιο Κοινωνικών και Πολιτικών Επιστημών.** (2018-…)
Στατιστική ΙΙ, Εφαρμοσμένη Στατιστική, Νομισματική και Πιστωτική Θεωρία και Πολιτική Εφηρμοσμένη Οικονομετρία για Οικονομικά Χρηματοοικονομικά και Μάνατζμεντ (Μεταπτυχιακό) Ποσοτικές Μέθοδοι Εφηρμοσμένων Οικονομικών (Μεταπτυχιακό)

**Επίκουρος Καθηγητής, Πάντειο Πανεπιστήμιο Κοινωνικών και Πολιτικών Επιστημών.** (2014 –2018)
Νομισματική και Πιστωτική Θεωρία και Πολιτική, Εφηρμοσμένη Οικονομετρία για Οικονομικά Χρηματοοικονομικά και Μάνατζμεντ (Μεταπτυχιακό), Ποσοτικές Μέθοδοι Εφηρμοσμένων Οικονομικών (Μεταπτυχιακό)

**Συνεργαζόμενο Εκπαιδευτικό Προσωπικό, Ελληνικό Ανοιχτό Πανεπιστήμιο.** (2009 – ...)
Προχωρημένες Ποσοτικές Μέθοδοι για Διοικητικά Στελέχη (MBA), Ποσοτικές Μέθοδοι

**Διδάσκων επί συμβάσει, Πανεπιστήμιο Στερεάς Ελλάδας.** (2005 – 2013)
Οικονομετρία, Εφαρμοσμένη Οικονομετρία, Στατιστική, Πιθανότητες και Στοιχεία Στατιστικής

**Διδάσκων επί συμβάσει, Οικονομικό Πανεπιστήμιο Αθηνών.** (2005 – 2013)
Εφαρμοσμένη Οικονομετρία (Μεταπτυχιακό), Χρηματοοικονομική Οικονομετρία (Μεταπτυχιακό), Οικονομετρία Ι (Μεταπτυχιακό), Οικονομετρία ΙΙ (Μεταπτυχιακό), Εφαρμοσμένη Οικονομετρία, Χρονολογικές Σειρές και Προβλέψεις (Μεταπτυχιακό), Θεωρία Πιθανοτήτων, Ειδικά Θέματα Οικονομετρίας (Μεταπτυχιακό), Εφαρμοσμένη Οικονομετρία, Χρονολογικές Σειρές και Προβλέψεις, Εκτιμητική και Έλεγχοι Υποθέσεων, Εφαρμογές Στατιστικών Μεθόδων σε Επιχειρηματικά Προβλήματα, : Ανάλυση Χρονολογικών Σειρών, Εισαγωγή στα Στατιστικά Πακέτα (Μεταπτυχιακό), Χρονολογικές Σειρές, Εισαγωγή στη Χρήση Στατιστικών Πακέτων (Μεταπτυχιακό), Εφαρμοσμένη Στατιστική Συμπερασματολογία (Μεταπτυχιακό), Ανάλυση Δεδομένων (Μεταπτυχιακό).

***Διοικητική Εμπειρία***

**Υπουργείο Τουρισμού,** Διευθυντής Γραφείου Υπουργού, (2019).
**Επιτροπή Διαπραγμάτευσης Αμοιβών και Τιμών Ιατροτεχνολογικών Προϊόντων**, Πρόεδρος, (2018-…)
**Εθνικός Οργανισμός Παροχών Υπηρεσιών Υγείας,** Μέλος Διοικητικού Συμβουλίου, (2015-2017).
**Ινστιτούτο Αστικού Περιβάλλοντος και Ανθρώπινου Δυναμικού,** Μέλος Διοικητικού Συμβουλίου, (2016 - ...)
**Μεταπτυχιακό Πρόγραμμα στη Διοίκηση Επιχειρήσεων, ΕΑΠ**, Αναπληρωτής Συντονιστής του προγράμματος Ποσοτικών Μεθόδων, (2016-…)
**Γαία Αγίων Αναργύρων Δημοτική ΑΕ,** Μέλος Διοικητικού Συμβουλίου, (2014-2017).
**Οργανισμός Πολιτισμού Αθλητισμού και Παιδείας Δήμου Αγίου Αναργύρων και Καματερού,** Αναπληρωματικό Μέλος Διοικητικού Συμβουλίου, (2015-2017).

***Επαγγελματική Εμπειρία***

**Τράπεζα της Ελλάδος**, Διεύθυνση Οικονομικών Μελετών. Στέλεχος του Τομέα Οικονομετρικών Προβλέψεων, Μέλος του Experts' Group Economic Forecasts στην Ευρωπαϊκή Επιτροπή, του Expert Group on Financial Assumptions, στην Ευρωπαϊκή Κεντρική Τράπεζα, του Working Group on Short-Term Economic Prospects στον Οργανισμό Οικονομικής Συνεργασίας και Ανάπτυξης, (2012 – ….)
**Οικονομικό Επιμελητήριο της Ελλάδας.** Σύμβουλος Διοίκησης και Υπεύθυνος Σχεδιασμού Ερευνητικών

Μελετών, (2007-2012).
**Inventive Ltd.** Υπεύθυνος Οικονομετρικής Ανάλυσης στο τομέα των Marketing-metrics σε εταιρείες όπως οι Vivartia, Pepsico, Peugeot, Minerva, SCA Hygiene, Alfa Pastry, κοκ. (2004-2008).
**Οικονομικό Πανεπιστήμιο Αθηνών,** Κέντρο Τηλεκπαίδευσης, Ανάπτυξη Ηλεκτρονικής Βιβλιοθήκης & Δημιουργίας Συστήματος Σπουδών από Απόσταση για Εκπαίδευση στη Στατιστική. (2000).
**Βουλή των Ελλήνων.** Σχεδιασμός της βάσης δεδομένων της Βουλής των Ελλήνων με πληροφορίες για όλους τους νόμους που ψήφισε η Βουλή των Ελλήνων από το 1974 έως και το 1996. **(**1997).

***Ερευνητικά Έργα***

**Ελληνικό Ίδρυμα Έρευνας και Τεχνολογίας**. Προσδιοριστικοί Παράγοντες Συγχρονισμού των Οικονομικών Κύκλων στις Περιφέρειες της Ελλάδας, Επιστημονικός Υπεύθυνος, (2020-2023).
**Ειδική Γραμματεία Διαχείρισης Τομεακών Επιχειρησιακών Προγραμμάτων του Ευρωπαϊκού Κοινωνικού Ταμείου,** Προβλέποντας τη Μεταβλητότητα της Τιμής Πετρελαίου Ενσωματώνοντας Πληροφορία από Χρεόγραφα άλλων Αγορών**,** Επιστημονικός Υπεύθυνος, (2019-2021).
**Γενική Γραμματεία Έρευνας και Τεχνολογίας.** Εθνική Χρηματοδότηση του έργου Energy Forecasting. (2017)
**Γενική Γραμματεία Έρευνας και Τεχνολογίας.** Εθνική Χρηματοδότηση ερευνητικού έργου με αρ. σύμβασης 658494. (2016).
**Διεθνής Οργανισμός Ενέργειας Ηνωμένων Πολιτειών Αμερικής**. Ερευνητικό Έργο: Τιμές Πετρελαίου και Κεφαλαιαγορές. (2015-2016).
**Ευρωπαϊκή Επιτροπή, Ευρωπαϊκό Κέντρο Ερευνών. Marie Sklodowska Curie Ερευνητικό Έργο,** Επιστημονικός Υπεύθυνος του έργου: Πρόβλεψη τιμών πετρελαίου, της μεταβλητότητας τους και της σχέσης τους με την οικονομική αβεβαιότητα. (2015-2017).
**Γενική Γραμματεία Έρευνας και Τεχνολογίας.** Χρηματοδότηση ως επιβράβευση συμμετοχής σε ανταγωνιστικά προγράμματα της ΕΕ σύμφωνα με τις 6458/05-06-2014 και 71636/28-04-2016 αποφάσεις.**(**2016)
**Γενική Γραμματεία Έρευνας και Τεχνολογίας.** Χρηματοδότηση ως επιβράβευση συμμετοχής σε ανταγωνιστικά προγράμματα της ΕΕ. (2015).
**Ευρωπαϊκή Επιτροπή, Ευρωπαϊκό Κέντρο Ερευνών. Marie Curie Ερευνητικό Έργο,** Πλαίσιο Αξιολόγησης Προβλεπτικής Ικανότητας Υποδειγμάτων Μεταβλητότητας. (2011-2014).
**Ευρωπαϊκή Επιτροπή, Ευρωπαϊκό Κέντρο Ερευνών. Marie Curie Ερευνητικό Έργο.** Πρόβλεψη της μεταβλητότητας βάσει συναρτήσεων απώλειας με πολυμεταβλητές κατανομές για δεδομένα υπερ-υψηλής συχνότητας δειγματοληψίας. (2009- 2011).
**Πυθαγόρας,** Ερευνητικό Έργο Οικονομικού Πανεπιστημίου Αθηνών. **(**2005-2006).
**Conflict Management**. Ερευνητικό Έργο Οικονομικού Πανεπιστημίου Αθηνών. (2004-2005).
**NORMA**–Νέες Μορφές Εκπαίδευσης, Ερευνητικό Έργο Οικονομικού Πανεπιστημίου Αθηνών. (1999-2000).

***Διακρίσεις***

**Ideas.repec.** Βάσει του ερευνητικού έργου της τελευταίας 10ετίας των οικονομολόγων στην Ελλάδα κατέχω την 5η θέση.
**Ideas.repec.** Βάσει του ερευνητικού έργου όλων των ετών των οικονομολόγων στην Ελλάδα κατέχω την 20η θέση.
**Ideas.repec.** Βάσει του ερευνητικού έργου της τελευταίας 10ετίας των οικονομολόγων παγκοσμίως βρίσκομαι στο άνω 6%.
**Google Scolar.** Οι επιστημονικές δημοσιεύσεις μου έχουν πάνω από 2.200 ετεροαναφορές.
**Research Gate.** Οι επιστημονικές δημοσιεύσεις μου έχουν πάνω από 19.000 αναγνώσεις.
**Τράπεζα της Ελλάδος.** Βράβευση από τον Διοικητή της Τράπεζας της Ελλάδος για το Ερευνητικό έργο. 2014.
Διδακτορικό Δίπλωμα στη Στατιστική με Βαθμολογία Άριστα. Τμήμα Στατιστικής, Οικονομικό Πανεπιστήμιο Αθηνών, 2005.
**Διάκριση Υψηλότερης Απόδοσης** στο Μεταπτυχιακό Πρόγραμμα της Οικονομετρίας του Πανεπιστημίου του Essex της Μεγάλης Βρετανίας για το Ακαδημαϊκό Έτος 1997-1998.
**Υποτροφία Υψηλής Απόδοσης** κατά τη Διάρκεια του Ακαδημαϊκού Έτους 1996-1997, από το Ίδρυμα Κρατικών Υποτροφιών.
**Υποτροφία Υψηλής Απόδοσης** κατά τη Διάρκεια του Ακαδημαϊκού Έτους 1995-1996, από το Ίδρυμα Κρατικών Υποτροφιών.
**Υπότροφος ως Πρώτος Εισακτέος** στο Τμήμα Στατιστικής του Οικονομικού Πανεπιστημίου Αθηνών για το Ακαδημαϊκό Έτος 1993-1994, από το Ίδρυμα Κρατικών Υποτροφιών.

***Δημοσιεύσεις σε Διεθνή Περιοδικά***

1. What matters when developing oil price volatility forecasting frameworks? **Journal of Forecasting**, forthcoming, with G. Filis and P. Delis, 2* ABS.
2. Option pricing using high-frequency futures prices. **Journal of Risk**, 2021, 23(4), 81-101, with G. Filis, C. Floros, K. Gillas, T, Poufinas. 2* ABS
3. Forecasting oil price volatility using spillover effects from uncertainty indices. **Finance Research Letters**, 2020, forthcoming, with G. Filis, I. Chatziantoniou and P. Delis. 2* ABS
4. Oil price volatility predicts food price volatility. Or does it? **Energy Journal,** 2020, forthcoming, with G. Filis, I. Chatziantoniou and T. Lloyd. 3* ABS
5. On the Stationarity of Futures Hedge Ratios. **Operational Research**, 2020, forthcoming, with C. Floros, E. Salvador, D. Vougas. 1* ABS
6. Oil and currency volatilities: co-movements and hedging opportunities, **International Journal of Finance and Economics**, 2021, 26, 2351-2374, with G. Filis and A. Olstad. 3* ABS
7. Oil and pump prices: Is there any asymmetry in the Greek oil downstream sector? **Energy Economics**, 2020, 88, 104755, with Z. Bragoudakis and G. Filis. 3* ABS
8. Forecasting Realized Volatility of Agricultural Commodities, **International Journal of Forecasting,** 2020, in press, with G. Filis, T. Klein, and T. Walther. 3* ABS
9. Futures-based forecasts: How useful are they for oil price volatility forecasting? **Energy Economics**, 2019, 81, 639-649 with I., Chatziantoniou and G. Filis. 3* ABS
10. Forecasting European Economic Policy Uncertainty, **Scottish Journal of Political Economy**, 2019, 66(1), 94-114, with G. Filis. 2* ABS. *This paper is one of the most downloaded papers during 2018-2019 published in Scottish Journal of Political Economy.*
11. The impact of the 2007 global financial crisis on IPO performance in Asian-Pacific emerging markets, **Theoretical Economics Letters**, 2018, 8(11), 2640-2672, with G. Giannopoulos, A. Holt, T. Pongpoonsuksri. 1* ABS
12. Economic Announcements and the 10-year US Treasury Bond: Surprising Findings without the Surprise Element, **Applied Economics Letters**, 2019, 26(15), 1269-1273, with G. Filis and S. Tsamperlidis. 1* ABS
13. Forecasting oil prices: High-frequency financial data are indeed useful, **Energy Economics**, 2018, 76, 388-402, with G. Filis. 3* ABS
14. Oil Prices and Stock Markets: A Review of the Theory and Empirical Evidence, **Energy Journal**, 2018, 39(5), 85-130, with G. Filis and V. Arora. 3* ABS
15. Oil Price Shocks and Uncertainty: How stable is their relationship over time?, **Economic Modelling**, 2018, 72, 42-53, with G. Filis and S. Panagiotakopoulou. 2* ABS
16. Forecasting implied volatility indices worldwide: A new approach, **Journal of Empirical Finance**, 2018, 46, 111-129, with G. Filis and H. Hassani. 3* ABS
17. Multiple Days Ahead Realized Volatility Forecasting: Single, Combined and Average Forecasts, **Global Finance Journal,** 2018, 36, 41-61. 2* ABS
18. Earnings Management to Avoid Losses and Earnings Declines in Croatia, **International Journal of Computational Economics and Econometrics**, 2019, 9(3), 219-238, with G. Giannopoulos, S. Ibrahim and I. Rozic. 1* ABS
19. The one-trading-day-ahead forecast errors of intra-day realized volatility, **Research in International Business and Finance**, 2017, 42, 1298-1314. 2* ABS
20. Hedge Fund Returns under Crisis Scenarios: A Holistic Approach, **Research in International Business and Finance**, 2017, 42, 1196-1207, with T. Palaskas and C. Stoforos. 2* ABS
21. Forecasting oil price realized volatility using information channels from other asset classes, **Journal of International Money and Finance**, 2017, 76, 28-49, with G. Filis. 3* ABS
22. Investments and uncertainty revisited: the case of the US economy, **Applied Economics**, 2017, 49(45), 4521-452, with G. Filis, G. Palaiodimos. 2* ABS
23. Time-varying correlation between oil and stock market volatilities: Evidence from oil-importing and oil-exporting countries, **International Review of Financial Analysis**, 2016, 48, 209-220, with R. Boldanov and G. Filis. 3* ABS
24. Multiple-days-ahead value-at-risk and expected shortfall forecasting for stock indices, commodities and exchange rates: Inter-day versus Intra-day data, **International Review of Financial Analysis**, 2017, 49, 176-190, with A. Potamia. 3* ABS

25. Real Time Monitoring of Carbon Monoxide Using Value-at-Risk Measure and Control Charting, **Journal of Applied Statistics**, 2017, 44(1), 89-118, with S. Bersimis, D. Georgakellos. 2* ABS
26. Forecasting Tourist Arrivals Using Origin Country Macroeconomics, **Applied Economics**, 2016, 48(27), 2571-2585, with B. Eeckels, G. Chatziantoniou and G. Filis, 2* ABS.
27. Business Cycle Synchronisation in EMU: Can Fiscal Policy Bring Member-Countries Closer? , **Economic Modelling,** 2016, 52, 551-563, with A. Livada, D. Duffy and G. Filis. Impact Factor: 2.678, 2* ABS
28. A probit model for the state of the Greek GDP growth, **International Journal of Financial Studies**, 2015, 3(3), 381-392.
29. Evaluation of Realized Volatility Predictions from Models with Leptokurtically and Asymmetrically Distributed Forecast Errors, **Journal of Applied Statistics**, 2016, 43(5), 871-892, with A. Livada Impact Factor: 0.581, 2* ABS
30. Intra-Day Realized Volatility for European and USA Stock Indices, **Global Finance Journal**, 2016, 29, 24-41, with C. Floros. Impact Factor: 2.643, 2* ABS
31. US stock market regimes and oil price shocks, **Global Finance Journal,** 2015, 28, 132-146, with T. Angelidis and G. Filis. Impact Factor: 2.643,2* ABS
32. The effects of oil price shocks on stock market volatility: Evidence from European data, **The Energy Journal,** 2014, 35(1), 35-56, with G. Filis and R. Kizys, ISSN: 0195-6574. Impact Factor: 5.828, 3* ABS
33. A Monte Carlo Simulation Approach to Forecasting Multi-period Value-at-Risk and Expected Shortfall Using the FIGARCH-skT Specification", **The Manchester School**, 82(1), 71-102, 2014, with C. Floros and P. Dent, ISSN: 14679957. Impact Factor: 3.546, 3* ABS
34. Business Cycle Synchronisation in EU: A time-varying approach, **Scottish Journal of Political Economy,** 2014, 61(4), 348-370, with D. Duffy and G. Filis, ISSN: 1467-9485. Impact Factor: 3.052, 2* ABS
35. Multivariate modelling of 10-day-ahead VaR and dynamic correlation for worldwide real estate and stock indices, **Journal of Economic Studies,** 41(2), 216-232, 2014, with A. Kiohos, ISSN: 0144-3585. Impact Factor: 1.861 2* ABS
36. Oil and stock returns: Evidence from European industrial sector indices in a time-varying environment, **Journal of International Financial Markets, Institutions & Money,** 26(1), 175-191, 2013, with C. Floros and G. Filis, ISSN: 1042-4431. Impact Factor: 4.712, 3* ABS. *This paper is one of the 5 most highly cited papers published in Journal of International Financial Markets, Institutions & Money. Web of Science has indexed the paper in the category Business Finance and it was ranked 206 out of 19688 articles.*
37. Realized Volatility or Price Range: Evidence from a discrete simulation of the continuous time diffusion process, **Economic Modelling**, 2013, 30, 212-216, with A. Livada, ISSN: 0264-9993. Impact Factor: 2.678, 2* ABS
38. Modeling CAC40 Volatility Using Ultra-high Frequency Data, **Research in International Business and Finance**, 2013, 28, 68-81, with C. Floros, ISSN: 0275-5319. Impact Factor: 2.046, 2* ABS
39. Forecasting Value-at-Risk and Expected Shortfall using Fractionally Integrated Models of Conditional Volatility: International Evidence, **International Review of Financial Analysis**, 2013, 27, 21-33, with C. Floros and P. Dent, ISSN: 1057-5219. Impact Factor: 2.305, 3* ABS
40. Evaluating Value-at-Risk Models before and after the Financial Crisis of 2008: International Evidence", **Managerial Finance**, 2012, 38(4), 436-452, with C. Floros and A. Livada, ISSN: 0307-4358. Impact Factor: 0.584, 1* ABS
41. Dynamic correlation between stock market and oil prices: The case of oil-importing and oil-exporting countries, **International Review of Financial Analysis**, 2011, 20(3), 152-164, with C. Floros and G. Filis, ISSN: 1057-5219. Impact Factor: 2.305, 3* ABS. *This paper is one of the most downloaded and most highly cited papers published in International Review of Financial Analysis*.
42. Hedge Ratios in South African Stock Index Futures, **Journal of Emerging Market Finance**, 2010, 9(3), 285-304, with C. Floros, ISSN: 0972-6527. Impact Factor: 0.838, 2* ABS
43. VIX Index in Interday and Intraday Volatility Models, **Journal of Money, Investment and Banking**, 2010, 13, 21-26, with C. Floros, ISSN: 1986-4094.
44. Is PEAD a Consequence of the Presence of the Cognitive Bias of *Self-Attribution* in Investors' Expectations Regarding Permanent Earnings? Evidence from Athens Stock Exchange, **International Journal of Computational Economics and Econometrics**, 2009, 1(1), 89-110, with G. Giannopoulos, Impact Factor: 0.34, ISSN: 1757-1189.

45. Trade Transparency and Trading Volume: The Possible Impact of the Financial Instruments Markets Directive on the Trading Volume of EU Equity Markets, **International Journal of Financial Markets and Derivatives**, 2009, 1(1), 96-123, with E. Avgouleas, Impact Factor: 0.096, ISSN: 1756-7130.
46. ARFIMAX and ARFIMAX-TARCH Realized Volatility Modeling, **Journal of Applied Statistics**, 2008, 35(10), 1169-1180, ISSN: 0266-4763. Impact Factor: 0.581, 2* ABS
47. Forecasting VIX, **Journal of Money, Investment and Banking**, 2008, 4, 5-19, ISSN: 1450-288X.
48. SPEC Model Selection Algorithm for ARCH Models: an Options Pricing Evaluation Framework. **Applied Financial Economics Letters**, 2008, 4(6), 419-423, with E. Xekalaki, Impact Factor: 1.766, ISSN: 1744–6546. 1* ABS
49. Volatility Forecasting: Intra-day versus Inter-day Models. **Journal of International Financial Markets Institutions and Money**, 2008, 18, 449-465, with T. Angelidis, ISSN: 1042-4431. Impact Factor: 4.712, 3* ABS
50. Forecasting One-day-ahead VaR and Intra-Day Realized Volatility in the Athens Stock Exchange Market. **Managerial Finance**, 2008, 34(7), 489-497, with T. Angelidis, ISSN: 0307-4358. Impact Factor: 0.584, 1* ABS
51. Rolling-sampled parameters of ARCH and Levy-stable models. **Applied Economics**, 2008, 40(23), 3051-3067, with A. Livada and E. Panas, ISSN: 0003–6846. Impact Factor 3.457, 2* ABS
52. Assessing the Performance of a Prediction Error Criterion Model Selection Algorithm in the Context of ARCH Models. **Applied Financial Economics**, 2007, 17, 149-171, with E., Xekalaki. ISSN 0960-3107, 1466-4305. Impact Factor 2.46, 2* ABS
53. Simulated evidence on the distribution of the Standardized One-Step-Ahead Prediction Errors in ARCH processes. **Applied Financial Economics Letters**, 2007, 3, 31-37, with E., Xekalaki, ISSN 1744-6546. Impact Factor: 1.766, 1* ABS
54. A Robust VaR Model Under Different Time Periods and Weighting Schemes. **Review of Quantitative Finance and Accounting,** 2007, 28(2), 187-201, with T. Angelidis and A. Benos, ISSN: 1573-7179. Impact Factor: 1.402, 3* ABS
55. Backtesting VaR Models: A Two-Stage Procedure. **Journal of Risk Model Validation**, 2007, 1(2), 27-48, with T. Angelidis, ISSN: 1753-9579, Impact Factor 0.219.
56. Evaluating Volatility Forecasts in Option Pricing in the Context of a Simulated Options Market. **Computational Statistics and Data Analysis**, 2005, 49(2), 611-629, with E., Xekalaki ISSN: 0167-9473, Impact Factor: 0.963. 3* ABS
57. Predictability and Model Selection in the Context of ARCH Models. **Journal of Applied Stochastic Models in Business and Industry**, 2005, 21, 55-82, with E., Xekalaki, ISSN: 1524-1904, 1526-4025, Impact Factor: 0.532.
58. Modeling Risk for Long and Short Trading Positions. **Journal of Risk Finance**, 2005, 6(3), 226-238, with T. Angelidis, ISSN: 1526-5943. Impact Factor: 0.647, 1* ABS
59. Volatility Forecasting: Evidence from a Fractional Integrated Asymmetric Power ARCH Skewed-t Model. **Applied Financial Economics**, 2004, 14, 1333-1342, ISSN 0960-3107, 1466-4305. Impact Factor: 2.46, 2* ABS
60. Autoregressive Conditional Heteroskedasticity (ARCH) Models: A Review. **Quality Technology and Quantitative Management**, 2004, 1(2), 271-324, with E., Xekalaki, ISSN: 1684-3703, Impact Factor: 0.339.
61. The Use of GARCH Models in VaR Estimation. **Statistical Methodology**, 2004, 1, 1(2), 105-128, with T. Angelidis and A. Benos, ISSN: 1572-3127, Impact Factor: 0.708. *This paper is the most downloaded and one of the most highly cited papers published in Statistical Methodology.*

***Βιβλία σε Διεθνείς Εκδοτικούς Οίκους***

1. Modelling and Forecasting High Frequency Financial Data", **Palgrave - MacMillan Ltd.**, Hampshire, (2015), with C. Floros.
2. ARCH Models for Financial Applications", **John Wiley & Sons Ltd**., New York, (2010), with E. Xekalaki.(ISBN 978-0-470-06630-0).
3. Econometric Modelling of Value-at-Risk. Financial Institutions and Services.. **Nova Science Publishers**, USA, (2009), with T. Angelidis. (ISBN-10: 1607410400, ISBN-13: 978-1607410409).

***Κεφάλαια σε Βιβλία (με πρόσκληση)***

1. Value-at-Risk Econometric Modelling. **New Econometric Modeling Research**, (ed.) Frank Columbus, Nova Science Publishers, Inc., USA, (2008), with T. Angelidis. (ISBN 1-60021-586-6).

***Βιβλία στα Ελληνικά***

1. Money, Banking and Financial Markets, by. S. Cecchetti, 2015, **Broken Hill Publishers**, Greece.
2. Basic Business Statistics: Concepts & Applications, by. Berenson M.L., Levine D.M & Szabat K.A., 2015, **Broken Hill Publishers**, Greece.
3. Οικονομετρικές Εφαρμογές με τη χρήση του E-Views, Πάντειο Πανεπιστήμιο Κοινωνικών και Πολιτικών Επιστημών, Αθήνα, 2014.
4. Εφαρμογές Οικονομετρίας με τη Χρήση του Πακέτου EVIEWS, Πανεπιστημιακές Σημειώσεις για το μάθημα Οικονομετρία, Πανεπιστήμιο Στερεάς Ελλάδας, Λιβαδειά 2010.
5. Εφαρμογές Χρονολογικών Σειρών με τη Χρήση του Πακέτου EVIEWS, Πανεπιστημιακές Σημειώσεις για το μάθημα Εφαρμογές Χρονολογικών Σειρών, Οικονομικό Πανεπιστήμιο Αθηνών, Μεταπτυχιακό Τμήμα Στατιστικής, Αθήνα 2007.

***Λοιπές Επιστημονικές Δημοσιεύσεις***

1. Χρηματιστήριο και Επενδύσεις, Κρατικός Προϋπολογισμός 2020, Θέσεις του Οικονομικού Επιμελητηρίου της Ελλάδας, Δεκέμβριος 2020, Εκδόσεις ΟΕΕ.
2. Κρατικός Προϋπολογισμός 2011, Θέσεις του Οικονομικού Επιμελητηρίου της Ελλάδας, Δεκέμβριος 2010, Εκδόσεις ΟΕΕ, με τους Δραγασάκη Ιωάννη, Μητράκο Θεόδωρο, Μαυρίδου Ελισάβετ, Σακελλαρίδη Γαβριήλ.
3. Υποδείγματα Εκτίμησης VaR (Αξίας σε Διακινδύνευση) πριν και μετά την Οικονομική Κρίση του 2008, με τους Α. Λειβαδά, Ε. Κανδηλώρου, **Μελέτες για το Ελληνικό Χρηματοπιστωτικό Σύστημα**, Επιμέλεια έκδοσης Η. Τζαβαλής, Οικονομικό Πανεπιστήμιο Αθηνών, 2010.
4. Η Μορφολογία του Ελληνικού Τραπεζικού Συστήματος και η Διεθνής Χρηματοπιστωτική Κρίση: Οικονομικές και Κοινωνικές Επιπτώσεις, Επιστημονική Υποστήριξη, Γ. Σαπουντζόγλου, Γ. Χατζηκωνσταντίνου, Θ. Μητράκος, Χ. Πεντότης, 2010, Εκδόσεις ΟΕΕ.
5. Κρατικός Προϋπολογισμός 2010, Θέσεις του Οικονομικού Επιμελητηρίου της Ελλάδας, Δεκέμβριος 2009, Εκδόσεις ΟΕΕ, με τους Μάρδα Δημήτρη, Γιάννη Μηλιό, Γιώργο Χατζηκωνσταντίνου, Διονύση Χιόνη, Παναγιώτη Μπισμπίκο.

***Ετεροαναφορές***

Google Scholar: 3000. Μεταξύ άλλων στα: Energy Economics, Energy, Journal of International Financial Markets Institutions and Money, International Review of Financial Analysis, Review of Quantitative Finance and Accounting, Tourism Management, Energy Policy, Energy Journal, Journal of Empirical Finance, European Journal of Operational Research, Journal of Banking and Finance, Economic Modelling, Computational Statistics & Data Analysis, Risk Analysis, Journal of Forecasting, Quantitative Finance, Journal of International Money and Finance, Journal of Macroeconomics, Computational Economics.

***Αξιολογητής σε Διεθνή Περιοδικά***

Applied Energy, Journal of Applied Econometrics, Journal of Banking and Finance, Journal of Applied Statistics, Computational Statistics, Economic Modelling, International Review of Economics and Finance, International Review of Financial Analysis, International Journal of Banking, Accounting and Finance, International Journal of Computational Economics and Econometrics, International Journal of Financial Markets and Derivatives, International Journal of Financial Economics and Econometrics, Journal of Applied Financial Economics, Journal of Applied Stochastic Models in Business and Industry, Journal of Quality Technology and Quantitative Management, Global Finance Journal, IBM Journal of Research and Development, Journal of Emerging Markets Finance and Trade, International Journal of Economic Sciences and Applied Research, Journal of Economic Studies, International Journal of Financial Engineering and Risk Management, Energy Journal, Journal of Economics and Business, Review of Financial Economics, Applied Economics, Journal of Economic Behavior and Organization, Journal of Risk Finance, Emerging Markets Review, Energy Economics, Tourism Analysis: An Interdisciplinary Journal, Springer Plus, Electronic Journal of Applied Statistical Analysis, Applied Financial Economics Letters, Applied Economics Letters, Resources Policy, Borsa Istanbul Review, Expert Review of Pharmacoeconomics & Outcomes Research, Open Statistics & Probability Journal, Quantitative Finance and Economics, Risks, Communications in Statistics – Theory and Methods, Communications in Statistics Part B: Simulation and Computation, Journal of the Royal Statistical

Society, Empirical Economics, Neurocomputing, Energies, Journal of Forecasting, International Journal of Forecasting, North American Journal of Economics and Finance, Quantitative Finance, Journal of Business and Economic Statistics, European Journal of Finance, Journal of Public Affairs, Financial Innovation, Annals of Operations Research, Journal of the Operational Research Society.

***Αξιολογητής σε Ερευνητικά Προγράμματα***

**European Commission, European Framework Programme for Research (FP7, Horizon 2020) & Individual Marie Curie actions, Brussels.** Αξιολογητής ερευνητικών προγραμμάτων.
**Economic and Social Research Council, U.K.** Αξιολογητής ερευνητικών προγραμμάτων.
**Czech Science Foundation, Czech.** Αξιολογητής ερευνητικών προγραμμάτων.
**Πρόγραμμα Δια Βίου Μάθησης.** Υπουργείο Παιδείας. Αξιολογητής ερευνητικών προγραμμάτων.
**Γενική Γραμματεία Έρευνας και Τεχνολογίας.** Αξιολογητής ερευνητικών προγραμμάτων.

***Διεθνή Συνέδρια***

1. Oil Price Volatility Forecasts: Evidence from Objective-based Evaluation Functions, **7th International Symposium on Environment and Energy Finance Issues (ISEFI2019)**, Paris, 23-25 May, 2019 with G. Filis.
2. Oil Price Volatility Forecasts: What do Users Need to Know? **42nd International Association for Energy Economics (IAEE) Annual Conference**, Montreal, 29th May – 1st June, 2019, with G. Filis.
3. Oil Price Volatility Forecasts: Evidence from Objective Based Evaluation Functions, **26th International Conference on Forecasting Financial Markets**, Venice, 19th-21st June, 2019, with G. Filis.
4. Forecasting oil price volatility: The Role of Mixed-Frequency-Data (MIDAS) Model, **41st IAEE International Conference,** Groningen, 10-13 June, 2018, with G. Filis and M. Yarlik.
5. Risk management strategies for oil and currency volatility portfolios,**7th National Conference of the Financial Engineering and Banking Society**, Athens, 19-20 December, 2016, with A. Olstand and G. Filis.
6. Forecasting oil price realized volatility: A new approach, **Energy and Commodity Finance Conference ECOMFIN2016**, Paris, 23-24 June, 2016, with G. Filis.
7. Forecasting oil price realized volatility: A new approach, **6th International Symposium on Energy and Finance Issues- ISEFI**, Paris, 24-25 March, 2016, with G. Filis.
8. Time-varying correlation between oil and stock market volatilities: Evidence from their volatilities, **6th National Conference of the Financial Engineering and Banking Society**, Piraeus, 20-21 December, 2015, with R. Boldanov and G. Filis.
9. The Effects of Fiscal Policy on EU Business Cycle Synchronisation, **11th International Conference on Applied Business and Economics,** Piraeus, Greece, November 12-14, 2015, with A. Livada, D. Duffy and G. Filis.
10. "Option pricing using high-frequency futures prices", **1st International Conference of Development and Economy**, Kalamata, Greece, October, 2-4, 2015, with G. Filis, C. Floros, T. Poufinas.
11. "Testing Stationarity of Futures Hedge Ratios", **19th International Conference on Macroeconomic Analysis and International Finance**, Rethymno, Crete, May 28-30, 2015, with E. Salva C. Floros.
12. "Forecasting implied volatility indices: A novel approach". **Winter Conference of the Multinational Finance Society,** Athens, Greece**,** 14-16 December, 2014, with G. Filis and H. Hassani.
13. Dispersed returns, illiquid stocks and the dynamics of the business cycle , **5th Conference of the Financial Engineering and Banking Society (FEBS)**, Athens, 19-20 December, 2014, with A. Andrikopoulos, T. Angelidis, and C. Floros.
14. Return dispersion, stock market liquidity and aggregate economic activity,**Winter Conference of the Multinational Finance Society,** Athens, Greece**,** 14-16 December, 2014, with A. Andrikopoulos, T. Angelidis, and C. Floros.
15. Oil Price Shocks and Volatility can Predict Stock Market Regimes, **21st Multinational Finance Annual Conference**, Prague, Czech Republic, June 29 - July 2, 2014, with G. Filis and T. Angelidis.
16. Testing Stationarity of Futures Hedge Ratios **14th European Economics and Finance Society (EEFS) Annual Conference,** Thessaloniki, Greece, June 12-15, with C. Floros and E. Salvador.
17. Oil Prices and Industrial Sector Indices, **20th Multinational Finance Annual Conference**, 30 June-2 July 2013, Izmir, Tyrkey, with G. Filis and C. Floros.
18. Modelling Multi-period Value at Risk for Two Financial Markets: Global Evidence. **4th International Conference on International Business**, 16-18 May 2013, Thessaloniki, Greece, with A. Kiohos.

19. The effects of oil price shocks on stock market volatility, **10th INFINITI Conference on International Finance**, 11-12 June 2012, Trinity College, Dublin, Ireland, with G. Filis.
20. Oil price shocks on stock market volatility in Europe, **2nd International Conference of the Financial Engineering and Banking Society**, 7-8 June, 2012, ESCP Europe London Campus, with G. Filis and K. Renatas.
21. The time-varying relationship between oil and stock prices: Evidence from 10 European industrial sector indices, **1st International Symposium on Business Economics & Financial Applications**, 1-2 June, 2012, Kefalonia, Greece, with G. Filis and C. Floros.
22. Time-varying Business Cycles Synchronisation in Europe, **15th Annual International Conference on Macroeconomic Analysis and International Finance**, 26-28 May, 2011, University of Crete, Greece, with George Filis and David Duffy.
23. "EU Business Cycle Synchronisation over time", **25th Irish Economic Association Annual Conference**, 14-16 April 2011, Limerick, Ireland, with D. Duffy and G. Filis.
24. "Evaluate the one-trading-day-ahead predictive ability of intra-day models for the CAC40 realized volatility", **4th CSDA International Conference on Computational and Financial Econometrics-CFE'10**, 10-12 December 2010, Senate House, University of London, U.K., with C. Floros.
25. Measuring and Forecasting Volatility Based on Ultrahigh Frequency Datasets", **1st Finance Engineering and Banking Society Conference**, 3-4 December 2010, National Bank of Greece, Athens, Greece, with C. Floros.
26. "Stock market and oil prices: Dynamic correlation in oil-importing and oil-exporting countries, **5th Annual International Symposium on Economic Theory, Policy and Applications**, 26-29 July 2010, Athens, Greece, with G. Filis and C. Floros.
27. "Forecasting VaR using Fractionally Integrated Models of Conditional Volatility", Society for Computational Economics, **16th International Conference on Computing in Economics and Finance**, City University London, 15-17 July 2010, London, U.K., with C. Floros and P. Dent.
28. Stock market and oil prices: Dynamic correlation in oil-importing and oil-exporting countries, **8th INFINITI Conference on International Finance**, 14-15 June 2010, Dublin, Ireland, with G. Filis and C. Floros.
29. Ultra-high Frequency Volatility Forecasting and the Distribution of the Minimum Component of a Vector Having a Multivariate Gamma Function, Portsmouth Business School, **6th Annual Research and Knowledge Transfer Conference**, Portsmouth Business School, 8 June 2010, Portsmouth, U.K., with C. Floros and E. Xekalaki.
30. Forecasting Value-at-Risk using Fractionally Integrated Models of Conditional Volatility, **17th Annual Conference of the Multinational Finance Society**, Barcelona, Spain, 27-30 June, 2010, with C. Floros and P. Dent.
31. Stock market and oil prices: New empirical evidence, **9th Special Conference of the Hellenic Operational Research Society (HELORS)**, 27-29 May 2010, Ag. Nikolaos, Greece, with G. Fillis and C. Floros.
32. Backtesting VaR Models: An Expected Shortfall Approach, **Conference on Research on Economic Theory and Econometrics**, Rethymnon, Crete, July 10-13, 2006, with T., Angelidis.
33. Forecasting S&P 500 Volatility: The VIX Case, **19th Annual Hellenic Conference in Statistics**, Kastoria, April 26-29, 2006.
34. The Impact of the EC Financial Instruments Markets Directive on the Trading Volume of EU Equity Markets. Paper presented at the **4th Annual Conference of Hellenic Finance and Accounting Association**, Athens, December 16-17, 2005, with E., Avgouleas.
35. On the Independence of the Standardized One-Step-Ahead Prediction Errors in ARCH Models. Paper presented at the **7th Hellenic-European Conference on Computer Mathematics and its Applications**, Athens, September 22-24, 2005, with E., Xekalaki.
36. Model Selection for ARCH Volatility Forecasts in Pricing Derivatives, **25th European Meeting of Statisticians**, Oslo, July 24-28, 2005, with E., Xekalaki.
37. Modeling Risk in Three Markets: VaR Methods for Long and Short Trading Positions, Paper presented at the **International Conference of Computational Methods in Sciences and Engineering**, Organized by European Society of Computational Methods in Sciences and Engineering (ESCMCE), November 19-23, 2004, with T., Angelidis.
38. An Examination of ARCH and Levy-Stable Models Using Rolling Samples, **17th Annual Hellenic Conference in Statistics**, Leukada, April 14-18, 2004, A., Livada and E., Panas.

39. Which GARCH Model to use in Value-at-Risk Forecasts? Paper presented at the **2nd Annual Conference of Hellenic Finance and Accounting Association**, Athens, November 8, 2003, with T., Angelidis and A., Benos.
40. Measuring the Predictive Accuracy of the Correlated Gamma Ratio Method for Model Selection. Paper presented at the **5th Hellenic-European Conference on Computer Mathematics and its Applications**, September 20-22, 2001, with E., Xekalaki.
41. Model Selection in the Context of ARCH Models. Paper presented at the **SESS-TIES '99 International Conference, Environmetrics and Statistics in the Earth and Space Sciences**, August 1999, Athens, Greece, with E., Xekalaki.

***Πρακτικά Συνεδρίων***

1. Stock market and oil prices: New empirical evidence, 9th Special Conference of the Hellenic Operational Research Society (HELORS), Greece Proceedings of the 9th Special Conference of the Hellenic Operational Research Society, May 2010.
2. Forecasting S&P 500 Volatility: The VIX Case, Proceedings of the 19th Annual Hellenic Conference in Statistics, April, 2006.
3. On the Independence of the Standardized One-Step-Ahead Prediction Errors in ARCH Models. Proceedings of the 7th Hellenic-European Conference on Computer Mathematics and its Applications, September 2005, Athens, Greece, E.A. Lypitakis (ed.), with E., Xekalaki.
4. Modeling Risk in Three Markets: VaR Methods for Long and Short Trading Positions, Lecture Series on Computer and Computational Sciences, International Conference of Computational Methods in Sciences and Engineering, T., Simos and G., Maroulis (ed.), ISBN 90-6764-418-8, 958-960, November 2004, with T., Angelidis.
5. Examine ARCH and Levy-Stable Models Using Rolling Samples: Evidence from the Greek Stock Market, Proceedings of the 17th Annual Hellenic Conference in Statistics, April 2004, with A., Livada and E., Panas.
6. Which GARCH Model to use in Value-at-Risk Forecasts? Proceedings of the 2nd Annual Conference of Hellenic Finance and Accounting Association, Athens, 2003, with T., Angelidis and A., Benos.
7. Measuring the Predictive Accuracy of the Correlated Gamma Ratio Method for Model Selection, Proceedings of the 5th Hellenic-European Conference on Computer Mathematics and its Applications, September 2001, Athens, Greece, E.A. Lypitakis (ed.), 732-739, with E., Xekalaki

***Technical Reports***

1. Forecasting Realized Volatility of Agricultural Commodities, **MPRA Paper Series, No 96267,** 2019, with G. Filis, T. Kleind, and T. Walther.
2. Futures-based forecasts: How useful are they for oil price volatility forecasting? **MPRA Paper Series, No,** 2019, with I., Chatziantoniou and G. Filis.
3. Forecasting European Economic Policy Uncertainty, **MPRA Paper Series, No 96268,** 2019, with G. Filis.
4. The impact of the 2007 global financial crisis on IPO performance in Asian-Pacific emerging markets, **MPRA Paper Series, No 96269,** 2018, with G. Giannopoulos, A. Holt, T. Pongpoonsuksri.
5. Economic Announcements and the 10-year US Treasury Bond: Surprising Findings without the Surprise Element, **MPRA Paper Series, No 94176**, 2019, with G. Filis and S. Tsamperlidis.
6. Forecasting oil prices: High-frequency financial data are indeed useful, **MPRA Paper Series, No 77531,** 2018, with G. Filis.
7. Oil Prices and Stock Markets: A Review of the Theory and Empirical Evidence, **MPRA Paper Series, No 96270,** 2018, with G. Filis and V. Arora.
8. Oil Price Shocks and Uncertainty: How stable is their relationship over time? **MPRA Paper Series, No 96271,** 2018, with G. Filis and S. Panagiotakopoulou.
9. Forecasting implied volatility indices worldwide: A new approach, **MPRA Paper Series, No 69105,** 2018, with G. Filis and H. Hassani.
10. Multiple Days Ahead Realized Volatility Forecasting: Single, Combined and Average Forecasts, **MPRA Paper Series, No 96272,** 2018.
11. Earnings Management to Avoid Losses and Earnings Declines in Croatia, **MPRA Paper Series, No 80164,** 2019, with G. Giannopoulos, S. Ibrahim and I. Rozic.
12. The one-trading-day-ahead forecast errors of intra-day realized volatility, **MPRA Paper Series, No 80279,** 2017.

13. Hedge Fund Returns under Crisis Scenarios: A Holistic Approach, **MPRA Paper Series, No 80161,** 2017, with T. Palaskas and C. Stoforos.
14. Forecasting oil price realized volatility using information channels from other asset classes, **MPRA Paper Series, No 96276,** 2017, with G. Filis.
15. Investments and uncertainty: A time varying approach for the case of US economy, **MPRA Paper Series, No 72083,** 2017, with G. Filis, G. Palaiodimos.
16. Time-varying correlation between oil and stock market volatilities: Evidence from oil-importing and oil-exporting countries, **MPRA Paper Series, No 80435,** 2016, with R. Boldanov and G. Filis.
17. Multiple-days-ahead value-at-risk and expected shortfall forecasting for stock indices, commodities and exchange rates: Inter-day versus Intra-day data, **MPRA Paper Series, No 74670,** 2017, with A. Potamia.
18. Real Time Monitoring of Carbon Monoxide Using Value-at-Risk Measure and Control Charting, **MPRA Paper Series, No 65865,** 2017, with S. Bersimis, D. Georgakellos.
19. Forecasting Tourist Arrivals Using Origin Country Macroeconomics, **MPRA Paper Series, No 68062,** 2016, with B. Eeckels, G. Chatziantoniou and G. Filis.
20. Business Cycle Synchronisation in EMU: Can Fiscal Policy Bring Member-Countries Closer? **MPRA Paper Series, No 67892,** 2016, with A. Livada, D. Duffy and G. Filis.
21. A probit model for the state of the Greek GDP growth, **MPRA Paper Series, No 96280,** 2015.
22. Evaluation of Realized Volatility Predictions from Models with Leptokurtically and Asymmetrically Distributed Forecast Errors, **MPRA Paper Series, No 67968,** 2016, with A. Livada.
23. Intra-Day Realized Volatility for European and USA Stock Indices, **MPRA Paper Series, No 64940,** 2016, with C. Floros.
24. US stock market regimes and oil price shocks, **MPRA Paper Series, No 80436,** 2015, with T. Angelidis and G. Filis.
25. The effects of oil price shocks on stock market volatility: Evidence from European data, **MPRA Paper Series, No 96296,** 2014, with G. Filis and R. Kizys.
26. A Monte Carlo Simulation Approach to Forecasting Multi-period Value-at-Risk and Expected Shortfall Using the FIGARCH-skT Specification", **MPRA Paper Series, No 80431,** 2014, with C. Floros and P. Dent.
27. Business Cycle Synchronisation in EU: A time-varying approach, **MPRA Paper Series, No 80437,** 2014, with D. Duffy and G. Filis.
28. Multivariate modelling of 10-day-ahead VaR and dynamic correlation for worldwide real estate and stock indices, **MPRA Paper Series, No 80438,** 2014, with A. Kiohos.
29. Oil and stock returns: Evidence from European industrial sector indices in a time-varying environment, **MPRA Paper Series, No 96298,** 2013, with C. Floros and G. Filis.
30. Realized Volatility or Price Range: Evidence from a discrete simulation of the continuous time diffusion process, **MPRA Paper Series, No 80449,** 2013, with A. Livada.
31. Modeling CAC40 Volatility Using Ultra-high Frequency Data, **MPRA Paper Series, No 80445,** 2013, with C. Floros.
32. Forecasting Value-at-Risk and Expected Shortfall using Fractionally Integrated Models of Conditional Volatility: International Evidence, **MPRA Paper Series, No 80433,** 2013, with C. Floros and P. Dent.
33. Evaluating Value-at-Risk Models before and after the Financial Crisis of 2008: International Evidence", **MPRA Paper Series, No 80463,** 2012, with C. Floros and A. Livada.
34. Dynamic correlation between stock market and oil prices: The case of oil-importing and oil-exporting countries, **MPRA Paper Series, No 96299,** 2011, with C. Floros and G. Filis.
35. Hedge Ratios in South African Stock Index Futures, **MPRA Paper Series, No 96301,** 2010, with C. Floros.
36. VIX Index in Interday and Intraday Volatility Models, **MPRA Paper Series, No 96304,** 2010, with C. Floros.
37. Is PEAD a Consequence of the Presence of the Cognitive Bias of *Self-Attribution* in Investors' Expectations Regarding Permanent Earnings? Evidence from Athens Stock Exchange, **MPRA Paper Series, No 96305,** 2009, with G. Giannopoulos.
38. Trade Transparency and Trading Volume: The Possible Impact of the Financial Instruments Markets Directive on the Trading Volume of EU Equity Markets, **MPRA Paper Series, No 96306,** 2009, with E. Avgouleas.
39. ARFIMAX and ARFIMAX-TARCH Realized Volatility Modeling, **MPRA Paper Series, No 80465,** 2008.

40. Forecasting VIX, **MPRA Paper Series, No 96307,** 2008.
41. SPEC Model Selection Algorithm for ARCH Models: an Options Pricing Evaluation Framework. **MPRA Paper Series, No 96321,** 2008, with E. Xekalaki.
42. Volatility Forecasting: Intra-day versus Inter-day Models. **MPRA Paper Series, No 96322,** 2008, with T. Angelidis.
43. Forecasting One-day-ahead VaR and Intra-Day Realized Volatility in the Athens Stock Exchange Market. **MPRA Paper Series, No,** 2008, with T. Angelidis.
44. Rolling-sampled parameters of ARCH and Levy-stable models. **MPRA Paper Series, No 80464,** 2008, with A. Livada and E. Panas.
45. Assessing the Performance of a Prediction Error Criterion Model Selection Algorithm in the Context of ARCH Models. **MPRA Paper Series, No 96324,** 2007, with E., Xekalaki.
46. Simulated evidence on the distribution of the Standardized One-Step-Ahead Prediction Errors in ARCH processes. **MPRA Paper Series, No 96326,** 2007, with E., Xekalaki.
47. A Robust VaR Model under Different Time Periods and Weighting Schemes. **MPRA Paper Series, No 80466,** 2007, with T. Angelidis and A. Benos.
48. Backtesting VaR Models: A Two-Stage Procedure. **MPRA Paper Series, No 96327,** 2007, with T. Angelidis.
49. Evaluating Volatility Forecasts in Option Pricing in the Context of a Simulated Options Market. **MPRA Paper Series, No 80468,** 2005, with E., Xekalaki.
50. Predictability and Model Selection in the Context of ARCH Models. **MPRA Paper Series, No 80486,** 2005, with E., Xekalaki.
51. Modeling Risk for Long and Short Trading Positions. **MPRA Paper Series, No 80467,** 2005, with T. Angelidis.
52. Volatility Forecasting: Evidence from a Fractional Integrated Asymmetric Power ARCH Skewed-t Model. **MPRA Paper Series, No 96330,** 2004.
53. Autoregressive Conditional Heteroskedasticity (ARCH) Models: A Review. **MPRA Paper Series, No 80487,** 2004, with E., Xekalaki.
54. The Use of GARCH Models in VaR Estimation. **MPRA Paper Series, No 96332,** 2004, with T. Angelidis and A. Benos.
55. Oil and pump prices: is there any asymmetry in the Greek oil downstream sector?, Bank of Greece, Working Paper Series, **268**, 1-31, 2019, with Bragoudakis, Z., and G. Filis.
56. Oil price shocks and volatility do predict stock market regimes, Bank of Greece, Working Paper Series, 2013, **170**, 1-25 with Angelidis, T. and G. Filis.
57. Degiannakis, S., Angelidis, T. and Andrikopoulos, A. and Floros, C. (2013). Return dispersion, stock market liquidity and aggregate economic activity, Bank of Greece, Working Paper Series, **166**, 1-28.
58. Degiannakis, S., Filis, G., and Kizys, R. (2013). Oil price shocks and stock market volatility: evidence from European data, Bank of Greece, Working Paper Series,**161**, 1-30.
59. Value-at-Risk Econometric Modeling. Technical Report no **226**, Department of Statistics, Athens University of Economics and Business, May 2006, with T., Angelidis.
60. A Robust VaR Model under Different Time Periods and Weighting Schemes. Technical Report no **225**, Department of Statistics, Athens University of Economics and Business, May 2006, with T., Angelidis and A., Benos.
61. Forecasting VIX. Technical Report no **224**, Department of Statistics, Athens University of Economics and Business, May 2006.
62. Backtesting VaR Models: An Expected Shortfall Approach. Technical Report no **223**, Department of Statistics, Athens University of Economics and Business, May 2006, with T., Angelidis.
63. The Impact of the EC Financial Instruments Markets Directive on the Trading Volume of EU Equity Markets, Technical Report no **219**, Department of Statistics, Athens University of Economics and Business, October 2005, with E., Avgouleas.
64. Volatility Forecasting: The Illusion of Choosing One Model In All Cases, Technical Report no **218**, Department of Statistics, Athens University of Economics and Business, September 2005, with T., Angelidis.
65. The Distribution of the Minimum of the Components of a Vector Having a Multivariate Gamma Distribution, Technical Report no **214**, Department of Statistics, Athens University of Economics and Business, December 2004, with E., Xekalaki.

66. Market Transparency and the Liquidity Trade Off: The Possible Impact of the EC Directive on Financial Instruments Markets on Trading Volume, Technical Report no **213**, Department of Statistics, Athens University of Economics and Business, November 2004, with E., Avgouleas.
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78. Using the Correlated Gamma Ratio Distribution in Forecasting Option Prices, Technical Report no **131**, Department of Statistics, Athens University of Economics and Business, March 2001, with E., Xekalaki.
79. Predictability and Model Selection in the Context of ARCH Models. Technical Report no **69**. Department of Statistics, Athens University of Economics and Business, July 1999, with E., Xekalaki.