



## Βιογραφικό σημείωμα Europass

Μάιος 2016

### Προσωπικές πληροφορίες

Επώνυμο (-α) / Όνομα  
(-τα)

**Μαρία Ελένη (Μαριλένα) Καμπά**

Διεύθυνση (-εις)

Κονδυλάκη 101  
71305 Ηράκλειο Κρήτης (Ελλάς)

Εργασίας

Πανεπιστήμιο Κρήτης, Ιατρική Σχολή, Τ.Θ. Βox 2208  
GR-71003, Ηράκλειο ΚΡΗΤΗ

Τηλέφωνο (-α)

+30 2810 394515

+30 2810 261429

Mobile +30 6974600378

Διεύθυνση (-εις)  
ηλεκτρονικού  
ταχυδρομείου

kampam@uoc.gr

Υπηκοότητα

Ελληνική

Ημερομηνία γέννησης

25 Μαρτίου 1972

Φύλο

Θήλυ

### Επαγγελματική πείρα

Χρονολογίες

**01/09/1996 - 31/08/1997**

Απασχόληση ή θέση που  
κατείχατε

**Συμβασιούχος Π.Δ. 407**  
Ιατρική Σχολή, Πανεπιστήμιο Κρήτης

Όνομα και διεύθυνση  
εργοδότη

**1/4/2002- 2009**

**Μεταδιδακτορική Ερευνήτρια,**

Εργαστήριο Εργαστηριακής Ενδοκρινολογίας, Τομέας Εργαστηριακής Ιατρικής, Ιατρική Σχολή,  
Πανεπιστήμιο Κρήτης.

**01/05/2002 – 22/9/2009**

**Συμβασιούχος Ιδιωτικού Δικαίου Αορίστου Χρόνου (ΙΔΑΧ)**

Εργαστήριο Εργαστηριακής Ενδοκρινολογίας, Τομέας Εργαστηριακής Ιατρικής, Ιατρική Σχολή,  
Πανεπιστήμιο Κρήτης.

**1/2/2009-1/8/2009**

**Μεταδιδακτορική Ερευνήτρια** στο Εργαστήριο "Cancerologie Mammaire" Ινστιτούτο Jules Bordet,  
Ελεύθερο Πανεπιστήμιο Βρυξελλών (University Libre of Brussels), Βέλγιο.

**23/9/2009-τώρα**

**Επίκουρη Καθηγήτρια** Εργαστηριακής Ενδοκρινολογίας

Τομέας Εργαστηριακής Ιατρικής, Ιατρική Σχολή, Πανεπιστήμιο Κρήτης.

**Μέλος του Εργαστηρίου Εργαστηριακή Ενδοκρινολογία-Ανοσολογία** στο Πανεπιστημιακό Γενικό Νοσοκομείο Ηρακλείου (ΠΑΓΝΗ).

**Εκπαίδευση και κατάρτιση**

Χρονολογίες  
Τίτλος του πιστοποιητικού ή διπλώματος  
Επωνυμία και είδος του οργανισμού που παρείχε την εκπαίδευση ή κατάρτιση

**1994**  
Πτυχίο Βιοϊατρικών Επιστημών  
Πανεπιστήμιο Sunderland, Ηνωμένο Βασίλειο (Δι.Κ.Α.Τ.Σ.Α. Αριθ. Πράξης 3/124/95).

Χρονολογίες  
Τίτλος του πιστοποιητικού ή διπλώματος  
Κύρια θέματα / επαγγελματικές δεξιότητες  
Επωνυμία και είδος του οργανισμού που παρείχε την εκπαίδευση ή κατάρτιση

**2002**  
Διδακτορική Διατριβή  
Οπιοειδές σύστημα και καρκίνος του προστάτη  
Ιατρική Σχολή, Πανεπιστημίου Κρήτης, Εργαστήριο Εργαστηριακής Ενδοκρινολογίας, Τομέας Εργαστηριακής Ιατρικής

**Ατομικές δεξιότητες και ικανότητες**

Μητρική (-ες) γλώσσα (-ες)

**Ελληνική**

Άλλη (-ες) γλώσσα (-ες)

**Αγγλική, Γαλλική**

Αυτοαξιολόγηση

Ευρωπαϊκό επίπεδο (\*)

Κατανόηση				Ομιλία		Γραπτή		
Προφορική		Ανάγνωση		Προφορική επικοινωνία	Προφορική παραγωγή			
C2	Έμπειρος χρήστης	C2	Έμπειρος χρήστης	Έμπειρος χρήστης	C2	Έμπειρος χρήστης	C2	Έμπειρος χρήστης
B2	Ανεξάρτητος χρήστης	B2	Ανεξάρτητος χρήστης	Ανεξάρτητος χρήστης	B2	Ανεξάρτητος χρήστης	B2	Ανεξάρτητος χρήστης

(\*) [βαθμίδες του κοινού ευρωπαϊκού πλαισίου αναφοράς](#)

Κοινωνικές δεξιότητες και ικανότητες

Προσαρμοστικότητα, Επικοινωνία

Οργανωτικές δεξιότητες και ικανότητες

Καθοδήγηση βοηθών έρευνας, Συντονισμός ερευνητικής ομάδας, Ανεύρεση χρηματοδοτικών πόρων  
Διδακτικό έργο, Σχεδιασμός πειραμάτων

Τεχνικές δεξιότητες και ικανότητες

Φωτομετρικές Μέθοδοι, Φθοριομετρικές μέθοδοι, Απομονώσεις κυττάρων, Διαχείριση πειραματοζώων, Κυτταροκαλλιέργειες, Μικροσκοπία (απλή και συνεστιακή), Cloning, Ηλεκτροφορήσεις, Immunoprecipitations, Western blot, Zymography, Flow cytometry, Binding assays,

Δεξιότητες πληροφορικής

Immunohistochemistry, PCR (κλασική και real-time)

Microsoft Office, Acrobat, EndNote, Image J, Origin, Internet

Άδεια οδήγησης

Τύπου Β

## Πρόσθετες πληροφορίες

### Διπλωματικές Εργασίες

**1992-1993** "Comparison of Elisa and Dot Blot Hybridisation for the detection of a plant virus" Εργαστήριο Εφαρμοσμένης Βιοχημείας και Ανοσολογίας, Ινστιτούτο Μοριακής Βιολογίας και Βιοτεχνολογίας, Ηράκλειο Κρήτης.

**1993-1994** "Development of an ELISA assay for proteases", Laboratory of Pharmacology, School of Health Sciences, University of Sunderland, U.K.

### Διδακτική Εμπειρία

**1995-1999 Βοηθός Εργαστηρίων Εργαστηριακής Ιατρικής**, Τομέας Εργαστηριακής Ιατρικής, Ιατρική Σχολή, Πανεπιστήμιο Κρήτης.

**2004-2009 Διδάσκων στο μάθημα Εργαστηριακή Ιατρική**, 5<sup>ο</sup> εξάμηνο Τμήμα Ιατρικής, Πανεπιστήμιο Κρήτης (24 ώρες).

**2006-2007 Διδάσκων στο πρόγραμμα εκπαίδευσης των νοσηλευτών** στα πλαίσια των ετήσιων εκπαιδευτικών προγραμμάτων για τη χορήγηση Χειρουργικής και Παθολογικής Νοσηλευτικής Ειδικότητας στο ΠΑΓΝΗ (4 ώρες).

**2009- Διδάσκων στο μάθημα Εργαστηριακή Ιατρική-Ανοσολογία**, 5<sup>ο</sup> εξάμηνο Τμήμα Ιατρικής, Πανεπιστήμιο Κρήτης (36 ώρες).

**2010- Συμμετοχή στο πρόγραμμα εκπαίδευσης των ειδικευόμενων ιατρών στη Βιοπαθολογία**

### Χρηματοδοτημένα Επιστημονικά Προγράμματα

#### Ως Επιστ. Υπεύθυνος:

**IEVSRV 2001** Χρηματοδότηση (13.000 Ευρώ) από το Ευρωπαϊκό Ινστιτούτο Κρασί και Υγεία των οινοπαραγωγικών περιοχών (Institut Européen Vin et Santé des Régions Viticoles) της ερευνητικής πρότασης με τίτλο: « Nitric Oxide/Nitric Oxide Synthases system in breast, prostate, and hepatocellular cancer».

**ΕΛΚΕ ΠΚ 2009** Χρηματοδότηση (2.500 Ευρώ) από τον Ειδικό Λογαριασμό Πανεπιστημίου Κρήτης της ερευνητικής πρότασης με τίτλο «*Study of the actions of the peptide ERα17p that corresponds to the regulatory platform the estrogen receptor alpha in breast cancer cells*»

**ΕΛΚΕ ΠΚ 2011** Χρηματοδότηση (2.500 Ευρώ) από τον Ειδικό Λογαριασμό Πανεπιστημίου Κρήτης της ερευνητικής πρότασης με τίτλο «*Study of the actions of the TNF family members TNF, BAFF and APRIL in breast cancer cells*».

**ΣΥΝΕΡΓΑΣΙΑ 2011** Χρηματοδότηση (646.270,00 Ευρώ) από τη ΓΓΕΤ της ερευνητικής πρότασης με τίτλο «*Development of Functional Food Products with Encapsulated Active Ingredients*».(Επιστ. Υπεύθυνος Ακαδημαϊκών Ιδρυμάτων)

#### Ως Συμμετέχουσα:

**ΥΠΒΕΤ/ΠΕΝΕΔ '95** Χρηματοδότηση (23.477,61 Ευρώ) από την ΓΓΕΤ της ερευνητικής πρότασης με τίτλο « Οπιοειδές σύστημα και καρκίνος του μαστού»

Επιστ. Υπεύθυνος: Ηλίας Καστανάς

**ΥΠΒΕΤ/ΠΑΒΕ '99** Χρηματοδότηση (41.162,14 Ευρώ) από την ΓΓΕΤ της ερευνητικής πρότασης με τίτλο « Βιολογικά δραστικά πεπτίδια από ανθρώπινες καζείνες: Νέα θεραπευτική προσέγγιση στον ορμονοευαίσθητο καρκίνο»

Επιστ. Υπεύθυνος: Ηλίας Καστανάς

**ΠΕΝΕΔ 2000** Χρηματοδότηση από την ΓΓΕΤ της ερευνητικής πρότασης (99 ΕΔ619) με τίτλο: «Ανάλυση δομής-λειτουργίας του nitric oxide reductase (NOR) από το *Paracoccus denitrificans*.»

Επιστ. Υπεύθυνος: Βαρώτσος Κώστας

**Paradox 2004** Χρηματοδότηση (255.390,00 Ευρώ) από την Ευρωπαϊκή Ένωση της ερευνητικής πρότασης με τίτλο: «French Paradox-Red Wine extract food additives».

Επιστ. Υπεύθυνος: Ηλίας Καστανάς

**I4 CRETE** Χρηματοδότηση (9.928,56 Ευρώ) από την ΓΓΕΤ της ερευνητικής πρότασης (Ενέργεια Α7) με τίτλο « Κρητικός Αμπελώνας»

Επιστ. Υπεύθυνος: Ηλίας Καστανάς

**EOX-EEA 2009** Χρηματοδότηση (40 000 Ευρώ) από την Ευρωπαϊκή Ένωση της ερευνητικής πρότασης με τίτλο: «*Demonstration of the flocculation/absorption of olive mill waste water Polyphenol isolation*»

Επιστ. Υπεύθυνος: Ηλίας Καστανάς

**ECO Innovation 2010** Χρηματοδότηση (200. 000 Ευρώ) από το Κέντρο Καινοτομίας Κρήτης και την Ευρωπαϊκή Ένωση (Norway and EEA grants) της ερευνητικής πρότασης με τίτλο: «*Olive mill wastewater treatment (polyphenol isolation)* ».

Επιστ. Υπεύθυνος: Ηλίας Καστανάς

#### **Διπλώματα Ευρεσιτεχνίας**

1. Steroid-protein conjugates (structure, function and use of) for the treatment of cancer. US 7,358,379, AU2003281165, US 7,495,115 European, Canadian and Japanese applications pending
2. Anti-cancer compounds WO2012038694
3. Steroid-protein conjugates for co-administration with erythropoietin. US2010086542
4. Estrogen receptor alpha polypeptide sequence, diagnostic and therapeutic applications thereof WO2012049229.
5. ER-alpha-17p peptide, effects on stem cell differentiation WO2012048755
6. A water-olive extract with metabolic and cardioprotective properties. PCT/EP2015/077814

#### **Βραβεία**

1. **Βραβείο Νεων Ερευνητών « Γαρδίκη-Κουίδου» 2002** της Ελληνικής Εταιρείας Βιοχημείας και Μοριακής Βιολογίας.
2. **1<sup>ο</sup> Βραβείο Καλύτερης ελεύθερης ανακοίνωσης** in the 55th Annual Meeting of the Hellenic Society of Biochemistry & Molecular Biology 13-15 November 2003, Athens “*Detection of membrane and classical intracellular estrogen receptors in pheochromocytoma PC12 cells.*”
3. **Ελληνικό Βραβείο για τις Γυναίκες στην Επιστήμη της L'ORÉAL-UNESCO 2007.**
4. **1ο Βραβείο Καλύτερης αναρτημένης (poster) ανακοίνωσης στην εφαρμοσμένη έρευνα για τον καρκίνο του μαστού, 2010.** 12ο Πανελλήνιο Συνέδριο Παθολογοανατομικής, 16-19 Ιουνίου,

## Παραρτήματα

Θεσσαλονίκη. "Membrane androgen receptor (mAR) and erythropoietin receptor (EPOR) in breast cancer: relevance in breast cancer". (Best Breast Cancer Translational Research Poster Award).

### ΔΗΜΟΣΙΕΥΣΕΙΣ

Επιστημονικές πρωτότυπες εργασίες και άρθρα ανασκόπησης σε ξενόγλωσσα περιοδικά με κριτική επιτροπή

**A-1. Kampa M.**, Loukas S., Hatzoglou A., Martin P., Martin P-M., Castanas E. Identification of a novel opioid peptide derived from alpha-S1 human casein (alpha-S1 casomorphin, and alpha-S1 casomorphin-amide) *Biochem. J.* 319, 903-908, 1996.

**A-2. Kampa M.**, Bakogeorgou E., Hatzoglou A., Damianaki A., Martin P-M., Castanas E. Opioid alkaloids and casomorphin peptides decrease prostatic cancer cell line (LNCap, PC3 and DU145) proliferation through a partial interaction with opioid receptors. *Eur. J. Pharmacol.* 335, 255-266, 1997.

**A-3. Kampa M.**, Margioris A.N., Hatzoglou A., Dermitzaki E., Gravanis A., Henry J-F., Oliver C., Castanas E. Kappa1 are the dominant opioid binding sites in surgical specimens of human pheochromocytomas and a human pheochromocytoma (KAT45) cell line. *Europ. J. Pharmacol.* 364, 255-262, 1999.

**A-4.** Damianaki A., Bakogeorgou E., **Kampa M.**, Notas G., Hatzoglou A., Panagiotou S., Gemetzi C., Kouroumalis E., Martin P-M., Castanas E. Potent inhibitory action of red wine polyphenols on human breast cancer cells. *J. Cell. Biochem.* 78, 429-441, 2000.

**A-5.** Hatzoglou A., Bakogeorgou E., **Kampa M.**, Panagiotou S., Martin P-M., Loukas S., Castanas E. Somatostatin and Opioid Receptors in mammary tissue: Role in cancer cell growth. *Adv. Exper. Med. Biol.* 480, 55-63, 2000.

**A-6. Kampa M.**, Hatzoglou A., Notas G., Damianaki A., Bakogeorgou E., Gemetzi, C., Kouroumalis E., Martin P-M., Castanas E. Wine antioxidant polyphenols inhibit the proliferation of human prostate cancer cell lines. *Nutr. Cancer* 37, 105-115, 2000.

**A-7. Kampa M.**, Hatzoglou A., Notas G., Niniraki M., Kouroumalis E., Castanas E. Opioids are non-competitive inhibitors of nitric oxide synthase in T47D human breast cancer cells. *Cell Death Differ.* 8, 943-952, 2001.

**A-8. Kampa M.**, Loukas S., Tsapis A., Castanas E. Receptorphin: a conserved peptide derived from the sequence of the opioid receptor, with opioid displacement activity and potent antiproliferative actions in tumor cells. *BMC Pharmacology*, 1, 9(1), 2001.

**A-9. Kampa M.**, Nistikaki A., Tsaousis V, Maliaraki N., Notas G., Castanas E. A new automated method for the determination of the Total Antioxidant Capacity (TAC) of human plasma, based on the crocin bleaching assay. *BMC Clinical Pathology* 2: 3, 2002.

**A-10. Kampa M.**, Papakonstanti E.A., Hatzoglou A., Stathopoulos E.N., Stournaras C., Castanas E. The human prostate cancer cell line LNCaP bears functional membrane testosterone receptors, which increase PSA secretion and modify actin cytoskeleton. *FASEB J.* 16, 1429-1431, 2002.

**A-11.** Kallergi G, Tsapara A., **Kampa M.**, Krasagakis K., Castanas E., Stournaras C. Distinct signaling pathways regulate differential opioid effects on actin cytoskeleton in malignant

MCF7 and non-malignant MCF12A human breast epithelial cells. *Exp. Cell Res* 288, 94-109, 2003.

**A-12.** Malliaraki N., Mpliamplias D., **Kampa M.**, Perakis K., Margioris A.N., Castanas E. Total and Corrected Antioxidant Capacity in hemodialyzed patients. *BMC Nephrology* 4:4, 2003.

**A-13.** Papakonstanti E.A., **Kampa M.**, Castanas E., Stournaras C. A rapid, non-genomic, signaling pathway regulates the actin reorganization induced by activation of membrane testosterone receptors. *Mol. Endocrinology* 17, 870-881, 2003.

**A-14.** Stathopoulos E.N., Dambaki C., **Kampa M.**, Theodoropoulos P.A., Anezinis P., Delakas D., Delides G.S., Castanas E. Membrane androgen binding sites are preferentially expressed in human prostate carcinoma cells. *BMC Clinical Pathology* 3,1, 2003.

**A-15.** Alexaki V.I., Charalampopoulos I., **Kampa M.**, Vassalou H., Theodoropoulos P., Hatzoglou A., Gravanis A., Castanas E. Estrogen exerts neuroprotective effects via membrane estrogen receptors and rapid Akt/NOS activation. *FASEB J.* 18, 1594-1596, 2004.

**A-16.** **Kampa M.**, Alexaki V.I., Notas G., Nifli A.F., Nistikaki A., Hatzoglou A., Bakogeorgou E., Kouimtzoglou E., Blekas G., Boskou D., Gravanis A., Castanas E. Antiproliferative and apoptotic effects of selective Phenolic acids on T47D human breast cancer cells: Potential mechanisms of action. *Breast Cancer Res.* 6: R63-R74, 2004.

**A-17.** **Kampa M.**, Alexaki V.I., Papakonstanti E., Hatzoglou A., Stournaras C., Castanas E. The opioid agonist, ethylketocyclazocine reverts the rapid, non-genomic, effects of membrane testosterone receptors in the human prostate LNCaP cell line. *Exp. Cell. Res.* 294, 434-445, 2004.

**A-18.** Notas G., Kolios G., Mastrodimou N., **Kampa M.**, Vasilaki A., Xidakis C., Castanas E., Thermos K., Kouroumalis E. Cortistatin production by HepG2 human hepatocellular carcinoma cell line and distribution of Somatostatin receptors. *J. Hepatol* 40, 792-798, 2005.

**A-19.** Dambaki C., Kogia Ch., **Kampa M.**, Darivianaki K., Nomikos M., Theodoropoulos P., Anezinis P., Castanas E., Stathopoulos EN. Membrane testosterone binding sites in prostate carcinoma as a potential new marker and therapeutic target: study in paraffin tissue sections. *BMC Cancer.* 2005 Nov 17;5:148.

**A-20.** Hatzoglou A., **Kampa M.**, Castanas E. Opioid-somatostatin interactions in regulating cancer cell growth. *Front. Biosci.* 10, 244-256, 2005.

**A-21.** Hatzoglou A., **Kampa M.**, Kogia C., Charalampopoulos I., Theodoropoulos PA., Anezinis P., Dambaki C., Papakonstanti EA., Stathopoulos EN., Stournaras C., Gravanis A., Castanas E. Membrane androgen receptor activation induces apoptotic regression of human prostate cancer cells in vitro and in vivo. *J. Clin. Endocrinol. Metab.* 90, 893-903, 2005.

**A-22.** **Kampa M.**, Nifli AP, Charalampopoulos I., Alexaki V.I., Theodoropoulos PA., Stathopoulos EN., Gravanis A., Castanas E. Opposing effects of estradiol- and testosterone-membrane binding sites on T47D breast cancer cell apoptosis. *Exp. Cell. Res.* Jul 1; 307(1):41-51, 2005.

**A-23.** Nifli AP., Bosson-Kouame A., Papadopoulou N., Kogia C., **Kampa M.**, Castagnino C., Stournaras C., Vercauteren J., Castanas E. Monomeric and oligomeric flavanols are agonists of membrane androgen receptors. *Exp. Cell. Res.* 309, 329-339, 2005.

- A-24.** Nifli AP., **Kampa M.**, Alexaki VI., Notas G., Castanas E. Polyphenol interaction with the T47D human breast cancer cell line. *J. Dairy Res* 72, 44-50, 2005.
- A-25.** Notas G., Maliaraki N., **Kampa M.**, Dimoulios F., Matrella E., Hatzidakis A., Castanas E., Kouroumalis E. Patients with primary biliary cirrhosis have increased serum total antioxidant capacity measured with the crocin bleaching assay. *World J. Gastroenterol.* Jul 21; 11(27):4194-8, 2005.
- A-26.** Alexaki VI., Charalampopoulos I., **Kampa M.**, Nifli AP., Hatzoglou A., Gravanis A., Castanas E. Activation of membrane estrogen receptors induce pro-survival kinases. *J Steroid Biochem Mol Biol.* 2006 Feb;98(2-3):97-110.
- A-27.** Alexaki VI., Dermitzaki E., Charalampopoulos I., **Kampa M.**, Nifli AP., Gravanis A., Margioris A., Castanas E. Neuronal differentiation of PC12 cells abolishes the expression of membrane androgen receptors. *Exp Cell Res.* 2006 Sep 10;312(15):2745-56.
- A-28.** Dimitriou H., Bakogeorgou., **Kampa M.**, Notas G., Stiakaki E., Kouroumalis E., Kalmanti M., Castanas E. kappa-opioids induce a reversible inhibition of CFU-GM from CD133(+) cord blood cells. *Cytotherapy.* 2006;8(4):367-74.
- A-29.** **Kampa M.**, Castanas E. Membrane steroid receptor signaling in normal and neoplastic cells. *Mol Cell Endocrinol.* 2006 Feb 26;246(1-2):76-82.
- A-30.** **Kampa M.**, Kogia C., Theodoropoulos PA., Anezinis P., Charalampopoulos I., Papakonstanti EA., Stathopoulos EN., Hatzoglou A., Stournaras C., Gravanis A., Castanas E. Activation of membrane androgen receptors potentiates the antiproliferative effects of paclitaxel on human prostate cancer cells. *Mol Cancer Ther.* 2006 May;5(5):1342-51.
- A-31.** Melissas J., Malliaraki N., Papadakis JA., Taflampas P., **Kampa M.**, Castanas E. Plasma antioxidant capacity in morbidly obese patients before and after weight loss. *Obes Surg.* 2006 Mar;16(3):314-20.
- A-32.** Notas G., Nifli AP., **Kampa M.**, Vercauteren J., Kouroumalis E Castanas E. Resveratrol exerts its antiproliferative effect on HepG2 hepatocellular carcinoma cells, by inducing cell cycle arrest, and NOS activation. *Biochim Biophys Acta.* 2006 Nov;1760(11):1657-66.
- A-33.** **Kampa M.**, Castanas E. Human health effects of air pollution. *Environ Pollut.* 2007 Jul 21 1-6. PMID: 17646040.
- A-34.** **Kampa M.**, Nifli AP., Notas G., Castanas E. Polyphenols and cancer cell growth. *Rev Physiol Biochem Pharmacol.* 2007; 159:79-113.
- A-35.** Notas G., **Kampa M.**, Nifli AP., Xidakis C., Papisava D., Thermos K., Kouroumalis E., Castanas E., The inhibitory effect of opioids on HepG2 cells is mediated via interaction with somatostatin receptors. *Eur J Pharmacol.* 2007 555:1-7.
- A-36.** Pelekanou V., **Kampa M.**, Kafousi M., Dambaki K., Darivianaki K., Vrekousis T., Sanidas E., Tsiftsis D., Stathopoulos E., Castanas E. Erythropoietin and its receptor in breast cancer: correlation with steroid receptors and outcome. *Cancer Epidemiol Biomarkers Prev.* 2007, 16(10):1-8.
- A-37.** Litos I., Emmanouilidou E., Glynou K., Laios E., Ioannou P., Christopoulos T., **Kampa**

**M.**, Castanas E., Achille Gravanis A. Rapid Genotyping of CYP2D6, CYP2C19 and TPMT Polymorphisms by Primer Extension Reaction in a Dipstick Format. Anal Bioanal Chem. 2007 Nov; 389;(6):1849-1857.

**A-38. Kampa M.**, Pelekanou V., Castanas E. Membrane-initiated steroid action in breast and prostate cancer. Steroids 2008 Oct;73(9-10):953-60.

**A-39.** Vassou D., Bakogeorgou E., **Kampa M.**, Dimitriou H., Hatzoglou A., Castanas E. Modulation of B cell constitutive antibody secretion by opioids. International Immunopharmacology 2008 May;8(5):634-44.

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## **ΑΠΗΧΗΣΗ ΕΠΙΣΤΗΜΟΝΙΚΟΥ ΕΡΓΟΥ**

Ο μέσος δείκτης απήχησης (**mean impact factor**) των περιοδικών που έγιναν οι δημοσιεύσεις είναι **3.801**, ο συνολικός αριθμός των αναφορών (**total citations**) είναι **2663** (τα στοιχεία έχουν αντληθεί από τις διεθνείς βάσεις δεδομένων ISI and SCOPUS για το χρονικό διάστημα 1996-20/05/16) και ο **h-index 26**.

## **Διοργάνωση Συνεδρίων**

**7<sup>th</sup> International Meeting in Rapid Responses to Steroid Hormones (RRSH)**, Κρήτη, 14-17 Σεπτεμβρίου, 2011. (<http://steroid-rapid-responses.ucr.edu>)

**13<sup>ο</sup> Πανελλήνιο Συνέδριο Κλινικής Χημείας**, Ηράκλειο Κρήτη 29-31 Οκτωβρίου 2015.

## **Ενεργό μέλος επιτροπών που συμμετέχουν στη διοίκηση της Ιατρικής Σχολής και του Πανεπιστημίου Κρήτης**

### **Κριτής σε επιστημονικά περιοδικά**

**Guest Editor** of the Special Issue, 2012 of the Journal *Steroids* that includes the work (after peer reviewing) presented at RRSB 2011.

**Reviewer Editor** in the Journal *Frontiers in Membrane Physiology and Biophysics*

**Reviewer in the following Journals:**

- Lancet
- Neuropeptides
- Maturitas
- The Journal of Clinical Endocrinology & Metabolism
- Steroids
- Biochemical Pharmacology

### **Μέλος Επιστημονικών Εταιρειών**

- EEBMB (Hellenic Society of Biochemistry & Molecular Biology)
- EACR (European Association for Cancer Research)
- FEBS (Federation of European Biochemical Societies)
- ISGE (International Society of Gynecological Endocrinology)

