

CURRICULUM VITAE Zoran Đogaš

Datum i mjesto rođenja: 29. ožujka 1966., Split, RH

Bračno stanje: oženjen (supruga doc. dr. sc. Varja Đogaš),
otac dvoje djece (Vanessa Valentina Đogaš i Daniel Đogaš)

Nacionalnost: Hrvat

Ustanova zaposlenja i funkcije:

Sveučilište u Splitu, Medicinski fakultet

Dekan (2015. - 2020.)

Prodekan za nastavu (2005. - 2009., 2011. - 2015.)

Predstojnik Zavoda za neuroznanost (2009. –)

Voditelj Centra za medicinu spavanja (2002. –)

Voditelj Laboratorija za kliničku neuroznanost (2002. –)

Obrazovanje, zaposlenje, napredovanje i funkcije u službi:

- 1992. Medicinski fakultet Sveučilišta u Zagrebu, Studij medicine u Splitu, doktor medicine
- 1992. – 1995. The Medical College of Wisconsin, SAD, „Postdoctoral Fellowship”
- 1992./1996. KBC Split, pripravnički staž za liječnike
- 1996. Zavod za fiziologiju i imunologiju, Medicinski fakultet u Zagrebu, Studij medicine u Splitu, stručni suradnik
- 1997. doktor znanosti, Sveučilište u Zagrebu; Doktorska disertacija „Uloga NMDA i GABA_A receptora u regulaciji respiracijskih bulbospinalnih neurona”
- 1999. docent, Katedra za neuroznanost, Medicinski fakultet Sveučilišta u Splitu
- 1997. - 2009. utemeljitelj i šef Katedre za neuroznanost Medicinskoga fakulteta u Splitu
- 2004. izvanredni profesor, 2008. redoviti profesor, 2013. redoviti profesor u trajnom zvanju
- 2009. - predstojnik Zavoda za neuroznanost, Medicinski fakultet u Splitu
- 2002. - osnivač i voditelj Centra za medicinu spavanja KBC Split i MEFST
- 2000. - voditelj Katedre za neuroznanost Medicinskog fakulteta u Mostaru
- 2009. - 2015. voditelj Katedre za znanstvenu metodologiju i medicinsku informatiku Medicinskog fakulteta u Mostaru
- 2015. - 2019. voditelj Katedre za znanstvenu metodologiju Medicinskog fakulteta u Mostaru
- 2005. - 2009. prodekan za nastavu i studentska pitanja, Medicinski fakultet u Splitu
- 2011. - 2015. prodekan za nastavu i studentska pitanja, Medicinski fakultet u Splitu
- 2015. - 2017. dekan, Medicinski fakultet Sveučilišta u Splitu
- 2017. - 2020. (drugi mandat) dekan, Medicinski fakultet Sveučilišta u Splitu

Specijalnost:

Medicina spavanja: Somnolog (Somnologist - Sleep Medicine Expert, certified by the European Sleep Research Society)

Temeljna i klinička neuroznanost: Neurofiziolog

Stručni i znanstveni primarni interes: neurofiziologija i neurofarmakologija kontrole disanja, opstruktivska apneja tijekom spavanja

Akademsko zvanje:

Znanstveni savjetnik u trajnom zvanju, 2013. -

Redoviti profesor u trajnom zvanju, 2013. -

Broj radova u časopisima prema različitim bazama:

WoS: 133 (prvi autor: 11; zadnji autor: 63), broj citata 1073, h-indeks 17

Google Scholar: broj radova 177 (prvi autor 17/zadnji autor 67), broj citata 1618, h-indeks 22, i10 indeks 40

IM: broj radova 104 (prvi autor 8/zadnji autor 54)

CC: broj radova 83

Scopus: broj radova 106, h-index 18

CROSB: broj radova 196

Broj knjiga (mono i koautorskih) 3

Bassetti CL, **Đogaš Z**, Peigneux P (urednici): Sleep Medicine Textbook, Wiley & European Sleep Research Society, Regensburg, 2014. – Europski udžbenik za medicinu spavanja

Đogaš Z, Vilović K, Pecotić R, Valić M, Kardum G (urednici): Vodič kroz vježbe iz temelja neuroznanosti, Medicinski fakultet Sveučilišta u Splitu, Split, 2002.

Đogaš Z, Kardum G, Osnove informatike za medicinare, Medicinski fakultet Sveučilišta u Splitu, Split, 2002.

Broj poglavlja u knjigama: u domaćim 28, inozemnim 4

Đogaš Z. Prikaz podataka. U: Marušić M (urednik): Uvod u znanstveni rad, 1.-5. izdanje, 2013.

Đogaš Z. Poglavlja 41, 42, 43 i 44. U: Guyton&Hall (urednici): Fiziologija čovjeka. (5 izdanja), Medicinska naklada, Zagreb.

Đogaš Z. Uvod u elektrofiziologiju. U: Išgum V. (urednik): Elektrofiziološke metode u medicinskim istraživanjima. Medicinski fakultet u Zagrebu, Medicinska naklada, Zagreb, 2013.

Đogaš Z. Neurobiologijski temelji budnosti i spavanja. U: Hodoba D (urednik): Poremećaji spavanja: Sabrane teme s didaktičkom namjenom, Medicinska naklada, Zagreb, 2017.

Đogaš Z i Pecotić R, Metabolički i endokrinološki poremećaji u sindromu opstruktivske apneje tijekom spavanja. U: Tičinović Kurir T (urednica): Patofiziologija endokrinopatija, odabrana poglavlja, Redak, Split, 2013.

Đogaš Z. Presentation of data. U: Marušić M (urednik): Principles of Research in Medicine, Medicinska naklada, Zagreb, 2008.

Đogaš Z, Pecotić R and Valić M, Regulation of sleep and wakefulness. U: Bassetti CL, Đogaš Z, Peigneux P (urednici): Sleep Medicine Textbook, Wiley & European Sleep Research Society, Regensburg, 2014.

Z. Đogaš. Nosological classification, definitions, epidemiology. U: Bassetti CL, Đogaš Z, Peigneux P (urednici): Sleep Medicine Textbook, Wiley & European Sleep Research Society, Regensburg, 2014.

Z. Đogaš. Training initiatives in sleep medicine. U: Bassetti CL, Đogaš Z, Peigneux P (urednici): Sleep Medicine Textbook, Wiley & European Sleep Research Society, Regensburg, 2014.

Utemeljenje subspecijalnosti, odjela, odsjeka, laboratorija i utjecaj na razvoj struke:

Utemeljio:

Katedru za neuroznanost MF Split

Laboratorij za temeljnu neuroznanost MF Split

Laboratorij za kliničku neuroznanost MF Split

Centar za medicinu spavanja MF Split i KBC Split

Centar za medicinu spavanja MF Mostar i SKB Mostar

Katedru za znanstvenu metodologiju MF Split
Katedru za znanstvenu metodologiju MF Mostar
Poslijediplomski specijalistički studij Sleep Medicine

Za vrijeme doktorskog studija i postdoktorskog usavršavanja u Sjedinjenim Američkim Državama na Medical College of Wisconsin pristupnik je stekao vještine i iskustvo u znanstveno-istraživačkom radu iz područja temeljne neuroznanosti koji su utemeljni na korištenju i razvijanju odgovarajućeg animalnog modela za istraživanja središnje regulacije disanja prilikom izlaganja različitim fiziološkim podražajima s posebnim naglaskom na neurofiziologiju i neurofarmakologiju respiracijskih neurona u mozgu te translacijskim istraživanjima povezanim s ponavljajućim hipoksijama koje se događaju u bolesnika s poremećajima disanja tijekom spavanja (posebice apneja tijekom spavanja) u kliničkoj medicini.

Povratkom u Republiku Hrvatsku, pristupnik se zapošljava pri Medicinskom fakultetu Sveučilišta u Splitu te 1997. utemeljuje Katedru za neuroznanost i Laboratorij za temeljnu neuroznanost. Opremanje laboratorija omogućeno je donacijama određenih uređaja od strane kolega iz Sjedinjenih Američkih Država te financiranjem iz brojnih nagrada i znanstvenih projekata na kojima je bio voditelj ili suradnik. Danas je animalni *in vivo* model u potpunosti funkcionalan i uključuje snimanja aktivnosti freničkoga i renalnoga živca u anestetiziranih Sprague-Dawley štakora te je već korišten za izradu 7 doktorskih disertacija pod mentorstvom ili supervizijom pristupnika. Laboratorij za temeljnu neuroznanost kontinuirano djeluje i razvija se od njegovog osnutka, a trenutno okuplja više stručnjaka i doktoranada. čijim se predanim radom održava kontinuitet publiciranja u priznatim svjetskim znanstvenim časopisima i nastavlja dosadašnji uspjeh laboratorija. Trenutno je Laboratorij za temeljne neuroznanosti, jedini laboratorij u Republici Hrvatskoj koji provodi takva istraživanja i pokuse iz područja temeljne *in vivo* neurofiziologije.

Veliki iskorak učinjen je osnivanjem Laboratorija za kliničku neuroznanost te Centra za medicinu spavanja kao zajedničkog projekta Medicinskoga fakulteta u Splitu i Kliničkoga bolničkog centra Split 2002. godine u Splitu, u suradnji s tadašnjim predstojnikom Klinike za otorinolaringologiju i kirurgiju glave i vrata, prof. dr. sc. Goranom Račićem. Osim osnivanja i stavljanja u punu funkciju Centra za medicinu spavanja, pristupnik je njegov voditelj od samog osnivanja do danas. Utemeljenjem Centra u Splitu koji je akreditiran od strane Hrvatskoga somnološkog društva-Društva za medicinu spavanja HLZ-a i European Sleep Research Society, a trenutno je u procesu dobivanja statusa Referentnog centra, stvorili su se preduvjeti za puni razvoj medicine spavanja u Splitu, te dodatni značajni impuls razvoju medicine spavanja u Republici Hrvatskoj primarno uz Centar za medicinu spavanja u Psihijatrijskoj bolnici Vrapče te ostale institucije poput Klinike za plućne bolesti Jordanovac KBC Zagreb i druge. Posebice je taj razvoj očit u zadnjih 15-ak godina u stručnom kliničkom i znanstveno-istraživačkom te nastavnom smislu. U sklopu djelovanja Centra za medicinu spavanja Split, stvorena je baza podataka za više od 4000 pacijenata (Split Sleep Cohort - SSC) koja je temelj za budući znanstveno-istraživački rada u medicini spavanja značajne međunarodne prepoznatljivosti. Centar za medicinu spavanja u Splitu 2016. godine priključio se međunarodnom multicentričnom projektu European Sleep Apnea Database (ESADA), čiji je pristupnik koordinator za Republiku Hrvatsku, a cilj projekta je stvaranje europske baze podataka laboratorija za medicinu spavanja u svrhu provedbe zajedničkih znanstvenih istraživanja poremećaja disanja tijekom spavanja.

U sklopu provedbe Interreg IPA programa prekogranične suradnje Hrvatska – Bosna i Hercegovina – Crna Gora: „Sleep Medicine“ (2017.- danas) pod voditeljstvom pristupnika,

pokrenut je i Centar za medicinu spavanja u Mostaru u suradnji s Medicinskim fakultetom Sveučilišta u Mostaru i Sveučilišnom kliničkom bolnicom Mostar. Glavni ciljevi projekta bili su razviti zajednički pružene dijagnostičke usluge medicine spavanja u prekograničnom području južne Hrvatske i zapadne Bosne i Hercegovine, zajedničku bazu podataka medicine spavanja sa strukturiranim epidemiološkim podacima za najmanje 10.000 ispitanika te organizirati programe obuke za stručnjake medicine spavanja u regiji. Razlog pokretanja projekta bio je osigurati dovoljan broj djelujućih centara za medicinu spavanja, somnologa i tehničara spavanja u prekograničnom području, kao i osigurati da Centar za medicinu spavanja u Mostaru u potpunosti djeluje u skladu s europskim standardima i Smjernicama Europskog društva za istraživanje spavanja. Projektom je osigurana kvaliteta i dostupnost usluge u kliničkom smislu te je omogućeno stvaranje znanstveno-istraživačke mreže u području medicine spavanja u regiji.

Prof. dr. sc. Zoran Đogaš u okviru tzv. Grandfathering procedure, postao je jedan od prvih 50 certificiranih somnologa - specijalista za medicinu spavanja u Europi koji su tu titulu dobili položivši ispit na kongresu European Sleep Research Society u Parizu 2012. godine. Kao autor pristupnik je sudjelovao u izradi Kataloga znanja i vještina za medicinu spavanja u Europskoj uniji te u izradi standardnih smjernica za rad (Standard Operational Procedures - SOP) u centrima za medicinu spavanja, koje su objavljene u vodećem časopisu za medicinu spavanja Journal of Sleep Research. U ulozi predsjednika Hrvatskoga somnološkog društva-Društva za medicinu spavanja Hrvatskoga liječničkog zbora pokrenuo je i s ostalim članovima društva (somniazima) sudjelovao u izradi nacionalnih smjernica za rad u centrima za medicinu spavanja u Republici Hrvatskoj, koje su uključene u Pravilnik o izmjenama i dopunama Pravilnika o minimalnim uvjetima u pogledu prostora, radnika i medicinsko-tehničke opreme za obavljanje zdravstvene djelatnosti, koji je stupio na snagu u 2018. godini. Pravilnikom je regulirana i definirana djelatnost medicine spavanja (somniazije) i propisani minimalni tehnički uvjeti, postupnici i kriteriji (kadar, oprema, prostor) za obavljanje djelatnosti medicine spavanja te obvezno osposobljavanje kao uvjet za provođenje djelatnosti medicine spavanja u Hrvatskoj.

Kako bi se osigurala dostupnost i kvaliteta osposobljavanja iz medicine spavanja u Republici Hrvatskoj, prof. dr. sc. Zoran Đogaš je sa suradnicima iz RH i Europe izradio nastavni plan i program studija te pokrenuo Poslijediplomski specijalistički studij Medicina spavanja na engleskome jeziku (Sleep Medicine) na Medicinskom fakultetu Sveučilišta u Splitu, koji je 2017. godine dobio dopusnicu za rad. Studij ima potporu ostala tri medicinska fakulteta u RH i zapravo je svehrvatski studij. Primarni razlog pokretanja poslijediplomskoga specijalističkog studija Medicina spavanja bio je osiguravanje dovoljnog broja somnologa – stručnjaka za medicinu spavanja u RH kojih je trenutno iznimno nedovoljan broj, ali i značajnog pozicioniranja RH u medicini spavanja jer je studij u idućoj fazi namijenjen i međunarodnim polaznicima a izvodi se na engleskome jeziku. Studij Sleep Medicine utemeljen je na Europskim smjernicama koje su nastale konzensusom vrhunskih stručnjaka za medicinu spavanja u Europi i svih europskih nacionalnih društava za medicinu spavanja kroz krovno europsko društvo za medicinu spavanja European Sleep Research Society i prvi je takav studij u EU koji je u potpunosti u skladu s novim Europskim smjernicama. Uloga prof. dr. sc. Zorana Đogaša bila je presudna i na europskoj razini jer je kao predsjednik Edukacijskog odbora ESRS (Education Committee), član uprave ESRS-a i supredsjedatelj Izvršnog odbora Zbora europskih nacionalnih društava za medicinu spavanja (Executive Committee of the Assembly of National Sleep Medicine Societies) pokrenuo i sudjelovao u izradi Kataloga znanja i vještina za medicinu spavanja, Standardnih postupaka u Europskim centrima za medicinu spavanja te europskoga udžbenika za medicinu spavanja Sleep Medicine Textbook čiji je jedan od tri glavna urednika.

Članstvo u znanstvenim i stručnim društvima: domaćim 9, međunarodnim 6

Akademija medicinskih znanosti Hrvatske,
Hrvatski liječnički zbor,
Hrvatska liječnička komora,
Hrvatsko somnološko društvo – Društvo za medicinu spavanja Hrvatskoga liječničkog zbora,
Hrvatsko društvo za neuroznanost,
European Sleep Research Society (ESRS),
Assembly of European National Sleep Societies (ANSS),
Svjetsko društvo za neuroznanost (Society for Neuroscience),
Američko društvo fiziologa (American Physiological Society),
Svjetsko društvo za spavanje (World Sleep Society),
Hrvatsko društvo za preciznu (personaliziranu) medicinu HLZ-a
Hrvatsko društvo fiziologa,
Hrvatsko društvo farmakologa,
Hrvatsko društvo za medicinsku informatiku,
Svjetski zbor hrvatskih liječnika

Značajne funkcije u znanstvenim i stručnim društvima domaćim i međunarodnim

2007. – predsjednik Hrvatskoga somnološkog društva – Društva za medicinu spavanja Hrvatskoga liječničkog zbora
2008. – 2012. član i co-chair Executive Committee, Assembly of European National Sleep Societies (ANSS)
2010. – 2012. član uprave, Board Member, European Sleep Research Society (ESRS)
2010. – 2015. Sleep Medicine Committee Member, ESRS
2012. – 2014. predsjednik Edukacijskog odbora, ESRS
2015. – koordinator projekta European Sleep Apnea Database (ESADA) za RH
2019. – član upravnog odbora Hrvatskoga društva za neuroznanost

Članstvo u uredničkim odborima časopisa: domaćim 1, međunarodnim 2**Broj i kvaliteta učenika:**

U funkciji mentora vodio je izradu i obranu više diplomskih radova, 4 magistarska rada i 13 doktorskih disertacija. U tijeku su izrade 3 doktorske disertacije pod mentorstvom pristupnika: Slavena Lupija Ferandina, dr. med., mr. sc. Zdenke Mrdeša Rogulj, dr. med., Josipa Leske, dr. med. Doktorske disertacije izrađene su prema Pravilniku o sveučilišnim poslijediplomskim studijima i postupku stjecanja doktorata znanosti Medicinskog fakulteta Sveučilišta u Splitu, u kojem su sadržani striktni kriteriji kvalitete, prema kojima je moguće stjecanje doktorata znanosti isključivo objavom visokokvalitetnih znanstvenih radova u svojstvu prvog autora i to u časopisima s čimbenikom odjeka većim od 1 i indeksiranim u Web of Science i Current Contents bazama.

Popis obranjenih radova i disertacija nalazi se u nastavku:

a) Magistarski radovi:

Nenad Karanović, „Utjecaj rokuronija na okulkardijalni refleks pri operacijama dječjeg strabizma u halotanskoj anesteziji“, MF Split, 2002.

Goran Kardum, „Primjena računalne psihodijagnostike u ispitivanju ljudskih potencijala“, Ekonomski fakultet u Zagrebu, smjer Informatički management, 2003.

Ante Crnčević, „Uporaba bispektralnog indeksa za titriranje isoflurana u općoj anesteziji kod operacija u abdominalnoj kirurgiji“, MF Split, 2005.

Zdenka Mrdeša Rogulj, „Povezanost stavova o znanosti i znanstvenoistraživačkom radu liječnika obiteljske medicine s njihovim znanjem u dijagnosticiranju i liječenju povišenog arterijskog tlaka i šećerne bolesti“, MF Split, 2007.

b) Doktorski radovi:

Maja Valić, „Uloga serotonina u kontroli simpatičke živčane aktivnosti i arterijskog tlaka“, MF Split, 2003.

Vicko Glunčić, „Odrednice ranog ustroja moždanih polja u marginalnoj zoni embrionalne moždane kore“, MF Split, 2005.

Goran Kardum, „Povezanost procesa učenja i značajki EEG valova u sporovalnom i REM spavanju“, Filozofski fakultet u Zagrebu, Odsjek za psihologiju, 2006. (rad izrađen u Laboratoriju za kliničku neuroznanost s Laboratorijem za poremećaje spavanja MF Split i KB Split)

Vedrana Montana, „Proteini uključeni u Ca^{2+} -ovisno otpuštanje glutamata iz astrocita reguliranom egzocitozom: njihova prisutnost i funkcija“, Prirodoslovno-matematički fakultet u Zagrebu, Kemijski odsjek, 2007.

Renata Pecotić, „Uloga GABA-e i serotonina u središnjoj kontroli disanja praćena s pomoću aktivnosti feničkog živca“, MF Split, 2008.

Ana Jerončić, „Razvoj i testiranje automatskog algoritma za utvrđivanje vretena spavanja u EEG zapisima dojenčadi i odraslih“, Prirodoslovno-matematički fakultet u Zagrebu, 2008.

Nenad Karanović, „Hipoksijski ventilacijski odgovor pod djelovanjem halotana, izoflurana i sevoflurana praćen promjenama aktivnosti feničkog živca štakora“, MF Split, 2010.

Mladen Carev, „Učinak propofolske i uretanske anestezije na dugoročnu facilitaciju feničkog živca – interakcija sa serotoninimskim sustavom“, MF Split, 2010.

Neven Vidović, „Kraniofacijalna obilježja osoba s opstruktivnom apnejom u spavanju“, Stomatološki fakultet Zagreb, 2013.

Tea Galić, „Ishodi liječenja bolesnika s opstruktivskom apnejom tijekom spavanja intraoralnom udlagom“, MF Split, 2015.

Mario Mihalj, „Povezanost značajki opstruktivske apneje tijekom spavanja s neurografskim značajkama perifernih živaca“, MF Split, 2016.

Joško Božić, „Metaboličke i upalne promjene u bolesnika s opstruktivskom apnejom tijekom spavanja“, 2016.

Linde Lušić Kalcina, "Povezanost polisomnografskih parametara bolesnika s opstruktivskom apnejom tijekom spavanja s psihomotoričkim sposobnostima i pokazateljima kvalitete spavanja", 2020.

Doprinos znanosti i struci:

Iskustvom sudjelovanja u osmišljavanju i provedbi nacionalnih i međunarodnih istraživanja i projekata, kao i snagom, upornošću te prije svega ljubavlju prema svojoj struci i znanosti, dao je značajan i nezaobilazan doprinos hrvatskoj i međunarodnoj znanstvenoj i stručnoj djelatnosti u neuroznanosti (neurofiziologiji) i medicini spavanja, pri čemu treba istaknuti kako su upravo znanstveni radovi proizašli iz navedenih projekata, objavljeni u visokokvalitetnim i priznatim svjetskim znanstvenim časopisima, a ostvarenim projektnim rezultatima utabani su i novi putovi značajni za translacijska istraživanja i kliničku medicinu. O dosadašnjim dostignućima i cjelokupnom vlastitom radu koji je oduvijek poticao znanstvenu i stručnu produktivnost, svjedoči i Državna nagrada za znanost za doprinos popularizaciji i promidžbi znanosti u znanstvenom području biomedicine i zdravstva (2012.).

Svekolika aktivnost pristupnika uvijek je bila posvećena i usmjerena znanstvenoj izvrsnošću i izvrsnošću u medicinskoj edukaciji te stvaranju i odgoju mladih, predanih liječnika, znanstvenika i nastavnika te primjeni ostvarenih spoznaja i stečenog znanja. Mnogobrojnim javnim predavanjima i drugim višestrukim načinima javnog informiranja, pokazao je i sposobnost prenošenja znanstvenih i stručnih spoznaja široj javnosti s neiscrpnim porivom za neprestanim ulaganjem u znanost i visoko obrazovanje, te u širenje znanstvenih spoznaja u domaćoj, ali i europskoj i svjetskoj biomedicinskoj zajednici i općoj populaciji. Trajno je nastojanje pristupnika za promoviranjem izvrsnosti hrvatske znanosti i visokoga obrazovanja kao temeljne pretpostavke razvoja i uspostave najviših standarda u Republici Hrvatskoj.

U edukacijskim aktivnostima bitan je doprinos prof. dr. sc. Zoran Đogaša unaprjeđenju nastavnog procesa ne samo na MF u Splitu gdje je bio prodekan za nastavu u 2 četverogodišnja mandata i doprinio je da je taj fakultet danas ponajbolje ocijenjeni u procesu reakreditacije, već je bio i glavni koordinator izrade Kataloga znanja i vještina za studij medicine sva 4 medicinska fakulteta u RH te Knjižice kliničkih vještina (2008.) te kao prodekan za nastavu koordinirao izradu Ishoda učenja za studij medicine sva 4 medicinska fakulteta u RH. Time je bitno pridonio i unaprjeđenju kvalitete nastavnog procesa na medicinskim fakultetima u RH.

Pristupnik je bio i sukreator e-learning web platforme „Interactive Medical Center for Education (InterMeCo)” četiri medicinska fakulteta u RH, (web link: <http://viktor.mefos.hr/moodle/>) čime je dao doprinos i uvođenju nove tehnologije i novih metoda poučavanja.

Prof. dr. sc. Zoran Đogaš bio je ili je još uvijek član brojnih povjerenstava i radnih skupina na razini Fakulteta, Sveučilišta u Splitu i Mostaru, te Ministarstva znanosti i obrazovanja RH.

Doprinos promoviranju znanosti vidljiv je kroz iznimno brojne javne nastupe a jedan od pokazatelja su uloge: 2003. - Koordinator Tjedna mozga u Splitu, te 2005.-2008. Koordinator Festivala znanosti u Splitu

Pristupnik je recenzent brojnih međunarodnih časopisa i pozvani predavač na više od 50 međunarodnih skupova u inozemstvu, a organizirao je više desetaka domaćih i međunarodnih skupova u zemlji i inozemstvu.

Odabrane nagrade i priznanja:

- Rektorova nagrada Sveučilišta u Zagrebu (1988.)
- Znanstvena nagrada “Borislav Nakić” Hrvatske Akademije medicinskih znanosti i Plive za najbolji znanstveni rad za 1997./98. (2000.)
- Nagrada za najuspješnijeg mentora Medicinskog fakulteta Sveučilišta u Splitu (2011.)
- Državna nagrada za znanost za 2012. godinu (2013.)

Popis znanstvenoistraživačkih i edukacijskih projekata:

Sleep Revolution, EU projekt HORIZON 2020 (2020.-) - voditelj radne skupine MEFST-a

Sleep Medicine, EU projekt Interreg IPA program prekogranične suradnje Hrvatska – Bosna i Hercegovina – Crna Gora (2017.-2019.) – voditelj

Internacionalizacija svih studijskih programa Medicinskoga fakulteta u Splitu, EU projekt

Internacionalizacija (MZO), ESF program (2018.-2019.) – voditelj

Izrada standarda zanimanja i standarda kvalifikacija Doktor medicine, Medicinski fakultet u Splitu s partnerima Medicinskim fakultetima u Zagrebu, Rijeci i Osijeku, EU projekt Hrvatski kvalifikacijski okvir (MZO), ESF program (2019.-2021.) – voditelj

Translacijsko istraživanje neuroplastičnosti disanja i učinka intermitentne hipoksije u anesteziji i spavanju, Hrvatska zaklada za znanost (2014.-2019.) – voditelj

Promjene disanja i simpatičke živčane aktivnosti prilikom ponavljanih hipoksija – uloga serotonina, znanstvenoistraživački projekt Hrvatske zaklade za znanost (2012.-2015.) – suradnik

Središnja regulacija kardiovaskularnog i respiracijskog sustava – uloga serotonina, MZOŠ (2008.-2014.) – suradnik

Neuralna kontrola disanja u budnosti i spavanju, znanstvenoistraživački projekt MZOŠ (2008.-2014.) – voditelj

HR-SLO bilateralni kolaborativni projekti: Dušan Šuput i Zoran Đogaš (2006.-2008. i 2009.-2011.)

Standardization of Medical Education in Croatia – STEAMED, EU - TEMPUS projekt (2006.-2007.) – koordinator (web link: <http://www.mef.hr/steamed/>).

Sukreator e-learning web platforme „Interactive Medical Center for Education (InterMeCo)” četiri medicinska fakulteta u RH. (web link: <http://viktor.mefos.hr/moodle/>)

Neurotransmiteri u kontroli disanja, znanstvenoistraživački projekt MZT (2001. - 2006.) – voditelj

Opstrukcijska apneja tijekom spavanja - dijagnostika i kirurška terapija, projekt tehnološkog razvoja MZT (2001. - 2005.) – voditelj

Razvoj mrežne aplikacije za skupno psihologijsko testiranje, projekt primjene informacijske tehnologije, MZT RH, (2002. - 2003.) – voditelj

Središnja regulacija simpatoinhibicije i hipotenzije za vrijeme hemoragije, voditelj: prof. dr. sc. Željko Dujčić, MZT (1997. - 2001.) – suradnik

National Institute of General Medical Sciences Grant to E.A.E. Stuth (GM-59234-06A1/GM/NIGMS NIH HHS/United States) and Veterans Affairs Medical Research Funds to E. J. Zuperku (1993.-1995.) - suradnik

POPIS RADOVA:

IZVOR: Web of Science

AUTOR: (Zoran Đogaš)

Pronađeno radova: 133

Broj citata: 1073

h-index: 17

1. **Title:** Impact of Sleep Apnea on Cardioembolic Risk in Patients With Atrial Fibrillation Data From the ESADA Cohort
By: Pengo, Martino F.; Faini, Andrea; Grote, Ludger; et al., Group Author(s): ESADA Working Grp
Source: STROKE **Volume:** 52 **Issue:** 2 **Pages:** 712-715 **Published:** FEB 2021
2. **Title:** Auto-adaptive positive airway pressure improves lung function and arterial stiffness parameters in patients with severe obstructive sleep apnea syndrome over a 1 year follow-up
By: Milicevic, Tanja; Katic, Josip; Milovac, Stjepanka Nakic; et al.
Source: PHYSIOLOGICAL MEASUREMENT **Volume:** 41 **Issue:** 12 **Article Number:** 125006 **Published:** DEC 1 2020
3. **Title:** Clusters of sleep apnoea phenotypes: A large pan-European study from the European Sleep Apnoea Database (ESADA)
By: Bailly, Sebastien; Grote, Ludger; Hedner, Jan; et al.
Group Author(s): ESADA Study Grp
Source: RESPIROLOGY
Early Access: NOV 2020
4. **Title:** Impact of sleep apnea on the overall cardioembolic risk in patients with atrial fibrillation: a cross-sectional analysis of the ESADA cohort
By: Pengo, M. F.; Faini, A.; Grote, L.; et al.
Group Author(s): European Sleep Apnoea Database
Conference: 25th Congress of the European-Sleep-Research-Society (ESRS) **Location:** ELECTR NETWORK **Date:** SEP 22-24, 2020 **Sponsor(s):** European Sleep Res Soc
Source: JOURNAL OF SLEEP RESEARCH **Volume:** 29 **Special Issue:** SI **Supplement:** 1 **Pages:** 2-3 **Meeting Abstract:** 004 **Published:** SEP 2020
5. **Title:** Critical concerns in the interpretation of STOP and STOP-BANG in the elderly
By: Kalcina, L. Lusic; Dodig, I. Pavlinac; Demirovic, S.; et al.
Conference: 25th Congress of the European-Sleep-Research-Society (ESRS) **Location:** ELECTR NETWORK **Date:** SEP 22-24, 2020 **Sponsor(s):** European Sleep Res Soc
Source: JOURNAL OF SLEEP RESEARCH **Volume:** 29 **Special Issue:** SI **Supplement:** 1 **Pages:** 165-166 **Meeting Abstract:** P192 **Published:** SEP 2020
6. **Title:** Age and gender related effects on the risk for OSA and daytime sleepiness - a large population study
By: Demirovic, S.; Dodig, I. Pavlinac; Kalcina, L. Lusic; et al.
Conference: 25th Congress of the European-Sleep-Research-Society (ESRS) **Location:** ELECTR NETWORK **Date:** SEP 22-24, 2020 **Sponsor(s):** European Sleep Res Soc

Source: JOURNAL OF SLEEP RESEARCH **Volume:** 29 **Special Issue:** SI **Supplement:** 1 **Pages:** 199-199 **Meeting Abstract:** P264 **Published:** SEP 2020

7. **Title:** The effect of COVID-19 lockdown on lifestyle and mood in Croatian general population: a cross-sectional study
By: Dogas, Zoran; Kalcina, Linda Lusic; Dodig, Ivana Pavlinac; et al.
Source: CROATIAN MEDICAL JOURNAL **Volume:** 61 **Issue:** 4 **Pages:** 309-318 **Published:** AUG 2020
8. **Title:** Obstructive Sleep Apnea Syndrome: A Preliminary Navigated Transcranial Magnetic Stimulation Study
By: Vidakovic, Maja Rogic; Soda, Josko; Jerkovic, Ana; et al.
Source: NATURE AND SCIENCE OF SLEEP **Volume:** 12 **Pages:** 563-574 **Published:** 2020
9. **Title:** Bone metabolism parameters and inactive matrix Gla protein in patients with obstructive sleep apnea
By: Vilovic, Marino; Dogas, Zoran; Kurir, Tina Ticinovic; et al.
Source: SLEEP **Volume:** 43 **Issue:** 3 **Article Number:** zsz243 **Published:** MAR 2020
10. **Title:** Feasibility study of determining a risk assessment model for obstructive sleep apnea in children based on local findings and clinical indicators
By: Kljajic, Zlatko; Glumac, Sandro; Deutsch, Judith Adrienne; et al.
Source: INTERNATIONAL JOURNAL OF PEDIATRIC OTORHINOLARYNGOLOGY **Volume:** 135 **Article Number:** 110081 **Published:** AUG 2020
11. **Title:** The effect of age and gender on cognitive and psychomotor abilities measured by computerized series tests: a cross-sectional study
By: Dodig, Ivana Pavlinac; Kristo, Dona; Kalcina, Linda Lusic; et al.
Source: CROATIAN MEDICAL JOURNAL **Volume:** 61 **Issue:** 2 **Pages:** 82-92 **Published:** APR 2020
12. **Title:** Using Cutaneous Receptor Vibration to Uncover the Effect of Transcranial Magnetic Stimulation (TMS) on Motor Cortical Excitability
By: Vidakovic, Maja Rogic; Kostovic, Ana; Jerkovic, Ana; et al.
Source: MEDICAL SCIENCE MONITOR **Volume:** 26 **Article Number:** e923166 **Published:** MAY 27 2020
13. **Title:** Health-Related Quality of Life in Patients After Surgically Treated Midface Fracture: A Comparison with the Croatian Population Norm
By: Lupi-Ferandin, Slaven; Glumac, Sandro; Poljak, Nancy; et al.
Source: THERAPEUTICS AND CLINICAL RISK MANAGEMENT **Volume:** 16 **Pages:** 261-267 **Published:** 2020
14. **Title:** HYPEROXIA BLUNTS RENAL SYMPATHETIC NERVE ACTIVITY RESPONSE TO ACUTE INTERMITTENT HYPERCAPNIA IN RATS
By: Madirazza, K.; Pecotic, R.; Dodig, I. Pavlinac; et al.
Source: JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY **Volume:** 70 **Issue:** 5 **Pages:** 737-746 **Published:** OCT 2019

15. **Title:** Psychomotor Performance in Patients with Obstructive Sleep Apnea Syndrome
By: Kalcina, Linda Lusic; Dodig, Ivana Pavlinac; Pecotic, Renata; et al.
Source: NATURE AND SCIENCE OF SLEEP **Volume:** 12 **Pages:** 183-195 **Published:** 2020
16. **Title:** Sleep-disordered breathing is associated with brain vascular reactivity in spinal cord injury
By: Squirrel, Jordan W.; Lee, Amanda H. X.; Sarafis, Zoe K.; et al.
Source: NEUROLOGY **Volume:** 93 **Issue:** 24 **Pages:** E2181-E2191 **Published:** DEC 10 2019
17. **Title:** Clusters of sleep apnea phenotypes: A European perspective from the ESADA database
By: Bailly, Sebastien; Grote, Ludger; Hedner, Jan; et al.
Conference: European-Respiratory-Society (ERS) International Congress **Location:** Madrid, SPAIN **Date:** SEP 28-OCT 02, 2019 **Sponsor(s):** European Respiratory Soc
Source: EUROPEAN RESPIRATORY JOURNAL **Volume:** 54 **Supplement:** 63 **Meeting Abstract:** OA3279 **Published:** SEP 28 2019
18. **Title:** Insomnia symptoms combined with nocturnal hypoxia associate with cardiovascular comorbidity in the European sleep apnea cohort (ESADA)
By: Anttalainen, Ulla; Grote, L.; Fietze, I.; et al.
Group Author(s): ESADA Study Collaborators
Source: SLEEP AND BREATHING **Volume:** 23 **Issue:** 3 **Pages:** 805-814 **Published:** SEP 2019
19. **Title:** Hyperlipidaemia prevalence and cholesterol control in obstructive sleep apnoea: Data from the European sleep apnea database (ESADA)
By: Gunduz, C.; Basoglu, O. Kacmaz; Hedner, J.; et al.
Group Author(s): European Sleep Apnoea Database Col
Source: JOURNAL OF INTERNAL MEDICINE **Volume:** 286 **Issue:** 6 **Pages:** 676-688 **Published:** DEC 2019
Early Access: JUL 2019
20. **Title:** Cancer prevalence is increased in females with sleep apnoea: data from the ESADA study
By: Pataka, Athanasia; Bonsignore, Maria R.; Ryan, Silke; et al.
Group Author(s): ESADA Study Grp
Source: EUROPEAN RESPIRATORY JOURNAL **Volume:** 53 **Issue:** 6 **Article Number:** 1900091 **Published:** JUN 1 2019
21. **Title:** Use of the Clinical Global Impression scale in sleep apnea patients - Results from the ESADA database
By: Dieltjens, Marijke; Verbraecken, Johan A.; Hedner, Jan; et al.
Group Author(s): ESADA Collaborators
Source: SLEEP MEDICINE **Volume:** 59 **Pages:** 56-65 **Published:** JUL 2019
22. **Title:** Catestatin serum levels are increased in male patients with obstructive sleep apnea
By: Borovac, Josip A.; Dogas, Zoran; Supe-Domic, Daniela; et al.
Source: SLEEP AND BREATHING **Volume:** 23 **Issue:** 2 **Pages:** 473-481 **Published:** JUN 2019
23. **Title:** Prevalence of obstructive sleep apnea in male patients with surgically treated maxillary and zygomatic fractures

By: Lupi-Ferandin, Slaven; Galic, Tea; Ivkovic, Natalija; et al.
Source: CANADIAN JOURNAL OF SURGERY **Volume:** 62 **Issue:** 2 **Pages:** 105-110 **Published:** APR 2019

24. **Title:** Effects of CPAP therapy on cognitive and psychomotor performances in patients with severe obstructive sleep apnea: a prospective 1-year study
By: Pecotic, Renata; Dodig, Ivana Pavlinac; Valic, Maja; et al.
Source: SLEEP AND BREATHING **Volume:** 23 **Issue:** 1 **Pages:** 41-48 **Published:** MAR 2019

25. **Title:** Comment to the Editorial by KS Park and EW Kang "Is only fixed positive airway pressure a robust tool for kidney protection in patients with obstructive sleep apnea?"
By: Marrone, Oreste; Cibella, Fabio; Pepin, Jean-Louis; et al.
Group Author(s): ESADA Network
Source: JOURNAL OF THORACIC DISEASE **Volume:** 11 **Supplement:** 3 **Pages:** S480-S482 **Published:** MAR 2019

26. **Title:** Positional obstructive sleep apnea in the European Sleep Apnoea Database (ESADA) study
By: Bouloukaki, Izolde; Pataka, Athanasia; Steiropoulos, Paschalis; et al.
Conference: 28th International Congress of the European-Respiratory-Society (ERS) **Location:** Paris, FRANCE **Date:** SEP 15-19, 2018 **Sponsor(s):** European Respiratory Soc
Source: EUROPEAN RESPIRATORY JOURNAL **Volume:** 52 **Supplement:** 62 **Meeting Abstract:** PA4335 **Published:** SEP 15 2018

27. **Title:** Determinants of daytime sleepiness in mild obstructive sleep apnoea syndrome. Data from the European Sleep Apnoea Database (ESADA) cohort study.
By: Steiropoulos, Paschalis; Schiza, Sophia; Bonsignore, Maria R.; et al.
Conference: 28th International Congress of the European-Respiratory-Society (ERS) **Location:** Paris, FRANCE **Date:** SEP 15-19, 2018 **Sponsor(s):** European Respiratory Soc
Source: EUROPEAN RESPIRATORY JOURNAL **Volume:** 52 **Supplement:** 62 **Meeting Abstract:** PA425 **Published:** SEP 15 2018

28. **Title:** Adropin and Inflammation Biomarker Levels in Male Patients With Obstructive Sleep Apnea: A Link With Glucose Metabolism and Sleep Parameters
By: Bozic, Josko; Borovac, Josip A.; Galic, Tea; et al.
Source: JOURNAL OF CLINICAL SLEEP MEDICINE **Volume:** 14 **Issue:** 7 **Pages:** 1109-1118 **Article Number:** PII jc-17-00602 **Published:** 2018

29. **Title:** Clinical presentation of patients with suspected obstructive sleep apnea and self-reported physician-diagnosed asthma in the ESADA cohort
By: Bonsignore, Maria R.; Pepin, Jean-Louis; Anttalainen, Ulla; et al.
Group Author(s): Esada Study Grp
Source: JOURNAL OF SLEEP RESEARCH **Volume:** 27 **Issue:** 6 **Article Number:** e12729 **Published:** DEC 2018

30. **Title:** Integral Equation Formulations and Related Numerical Solution Methods in Some Biomedical Applications of Electromagnetic Fields: Transcranial Magnetic Stimulation (TMS), Nerve Fiber Stimulation
By: Poljak, Dragan; Cvetkovic, Mario; Doric, Vicko; et al.
Source: INTERNATIONAL JOURNAL OF E-HEALTH AND MEDICAL

31. **Title:** BONE METABOLISM AND TRABECULAR BONE STRUCTURE IN PATIENTS WITH OBSTRUCTIVE SLEEP APNEA
By: Bozic, J.; Vilovic, M.; Kurir, T. Ticinovic; et al.
Source: SLEEP MEDICINE **Volume: 40 Supplement: 1 Pages: E41-E42 Published: DEC 2017**

32. **Title:** RISK ASSESSMENT OF OBSTRUCTIVE SLEEP APNEA AND QUALITY OF LIFE IN PATIENTS WITH TYPE 2 DIABETES
By: Gabric, K.; Vilovic, M.; Kurir, T. Ticinovic; et al.
Source: SLEEP MEDICINE **Volume: 40 Supplement: 1 Pages: E101-E102 Published: DEC 2017**

33. **Title:** THE EVALUATION OF RISK FOR OBSTRUCTIVE SLEEP APNEA IN A POPULATION OF DENTAL PATIENTS
By: Galic, T.; Peric, I.; Bozic, J.; et al.
Source: SLEEP MEDICINE **Volume: 40 Supplement: 1 Pages: E105-E106 Published: DEC 2017**

34. **Title:** SLEEP BRUXISM IN PATIENTS WITH OBSTRUCTIVE SLEEP APNEA
By: Galic, T.; Brko, V.; Iykovic, N.; et al.
Source: SLEEP MEDICINE **Volume: 40 Supplement: 1 Pages: E105-E105 Published: DEC 2017**

35. **Title:** Positional dependency in mild obstructive sleep apnoea in the European Sleep Apnoea Database (ESADA) study
By: Bouloukaki, I.; Pataka, A.; Steiropoulos, P.; et al.
Conference: 24th Congress of the European-Sleep-Research-Society (ESRS) **Location:** Basel, SWITZERLAND **Date:** SEP 25-28, 2018 **Sponsor(s):**European Sleep Res Soc
Source: JOURNAL OF SLEEP RESEARCH **Volume: 27 Special Issue: SI Supplement: 1 Meeting Abstract: P407 Published: SEP 2018**

36. **Title:** Catestatin serum levels in male patients with obstructive sleep apnea
By: Bozic, J.; Borovac, J. A.; Supe-Domic, D.; et al.
Conference: 24th Congress of the European-Sleep-Research-Society (ESRS) **Location:** Basel, SWITZERLAND **Date:** SEP 25-28, 2018 **Sponsor(s):**European Sleep Res Soc
Source: JOURNAL OF SLEEP RESEARCH **Volume: 27 Special Issue: SI Supplement: 1 Meeting Abstract: P673 Published: SEP 2018**

37. **Title:** Moderate and severe OSA in males impair psychomotor reaction times assessed by CRD-series testing
By: Dodig, I. Pavlinac; Pecotic, R.; Valic, M.; et al.
Conference: 24th Congress of the European-Sleep-Research-Society (ESRS) **Location:** Basel, SWITZERLAND **Date:** SEP 25-28, 2018 **Sponsor(s):**European Sleep Res Soc
Source: JOURNAL OF SLEEP RESEARCH **Volume: 27 Special Issue: SI Supplement: 1 Meeting Abstract: O020 Published: SEP 2018**

38. **Title:** Arrhythmias and sleep related breathing disorders: data from the European Sleep Apnoea Database (ESADA)
By: Lombardi, C.; Faini, A.; Castiglioni, P.; et al.

Group Author(s): ESADA Collaborators

Conference: 24th Congress of the European-Sleep-Research-Society (ESRS) **Location:** Basel, SWITZERLAND **Date:** SEP 25-28, 2018 **Sponsor(s):** European Sleep Res Soc

Source: JOURNAL OF SLEEP RESEARCH **Volume:** 27 **Special**

Issue: SI **Supplement:** 1 **Meeting Abstract:** O091 **Published:** SEP 2018

39. **Title:** Phrenic long-term depression evoked by intermittent hypercapnia is modulated by serotonergic and adrenergic receptors in raphe nuclei
By: Safic, Ivona Stipica; Pecotic, Renata; Dodig, Ivana Pavlinac; et al.
Source: JOURNAL OF NEUROPHYSIOLOGY **Volume:** 120 **Issue:** 1 **Pages:** 321-329 **Published:** JUL 2018
40. **Title:** Effect of CPAP therapy on neurographic features in male OSA patients with and without sensorimotor polyneuropathy
By: Mihalj, M.; Curkovic-Katic, A.; Bubic, M.; et al.
Conference: 4th Congress of the European-Academy-of-Neurology (EAN) **Location:** Lisbon, PORTUGAL **Date:** JUN 16-19, 2018 **Sponsor(s):** European Acad Neurol
Source: EUROPEAN JOURNAL OF NEUROLOGY **Volume:** 25 **Special**
Issue: SI **Supplement:** 2 **Pages:** 384-384 **Meeting Abstract:** EPR2014 **Published:** JUN 2018
41. **Title:** OSA and cancer in Europe: the European Sleep Apnea Database (ESADA) experience
By: Pataka, Athanasia; Anttalainen, Ulla; Schiza, Sofia; et al.
Conference: European-Respiratory-Society (ERS) International Congress **Location:** Milan, ITALY **Date:** SEP 09-13, 2017 **Sponsor(s):** European Respiratory Soc
Source: EUROPEAN RESPIRATORY JOURNAL **Volume:** 50 **Supplement:** 61 **Meeting Abstract:** OA3209 **Published:** SEP 1 2017
42. **Title:** Good and poor sleepers among OSA patients: sleep quality and overnight polysomnography findings
By: Kalcina, Linda Lusic; Valic, Maja; Pecotic, Renata; et al.
Source: NEUROLOGICAL SCIENCES **Volume:** 38 **Issue:** 7 **Pages:** 1299-1306 **Published:** JUL 2017
43. **Title:** No difference in the intention to engage others in academic transgression among medical students from neighboring countries: a cross-national study on medical students from Bosnia and Herzegovina, Croatia, and Macedonia
By: Dogas, Varja; Donev, Doncho M.; Kukulja-Taradi, Suncana; et al.
Source: CROATIAN MEDICAL JOURNAL **Volume:** 57 **Issue:** 4 **Pages:** 381-391 **Published:** AUG 2016
44. **Title:** Integral Equation Models in Some Biomedical Applications of Electromagnetic Fields
By: Poljak, Dragan; Cvetkovic, Mario; Doric, Vicko; et al.
Edited by: Milanovic, Z; Perkovic, T; Nizetic, S; et al.
Conference: International Multidisciplinary Conference on Computer and Energy Science (SpliTech) **Location:** Split, CROATIA **Date:** JUL 13-15, 2016 **Sponsor(s):** IEEE Commun Soc; IEEE; FESB
Source: 2016 INTERNATIONAL MULTIDISCIPLINARY CONFERENCE ON COMPUTER AND ENERGY SCIENCE (SPLITECH) **Pages:** 39-44 **Published:** 2016
45. **Title:** Occlusal changes associated with 1-year mandibular advancement device treatment in

obstructive sleep apnea patients

By: Galic, T.; Mihanovic, F.; Ivkovic, N.; et al.

Conference: 23rd Congress of the European-Sleep-Research-Society **Location:** Bologna, ITALY **Date:** SEP 13-16, 2016 **Sponsor(s):** European Sleep Res Soc

Source: JOURNAL OF SLEEP RESEARCH **Volume:** 25 **Special**

Issue: SI **Supplement:** 1 **Pages:** 348-348 **Meeting Abstract:** P822 **Published:** SEP 2016

46. **Title:** Subclinical and clinical axonal damages of upper limb nerves in OSA patients
By: Mihalj, M.; Lusic, L.; Dogas, Z.
Conference: 23rd Congress of the European-Sleep-Research-Society **Location:** Bologna, ITALY **Date:** SEP 13-16, 2016 **Sponsor(s):** European Sleep Res Soc
Source: JOURNAL OF SLEEP RESEARCH **Volume:** 25 **Special**
Issue: SI **Supplement:** 1 **Pages:** 350-351 **Meeting Abstract:** P829 **Published:** SEP 2016
47. **Title:** Plasma adropin levels in patients with moderate and severe obstructive sleep apnea
By: Bozic, J.; Supe-Domic, D.; Kurir, T. Ticinovic; et al.
Conference: 23rd Congress of the European-Sleep-Research-Society **Location:** Bologna, ITALY **Date:** SEP 13-16, 2016 **Sponsor(s):** European Sleep Res Soc
Source: JOURNAL OF SLEEP RESEARCH **Volume:** 25 **Special**
Issue: SI **Supplement:** 1 **Pages:** 354-354 **Meeting Abstract:** P839 **Published:** SEP 2016
48. **Title:** Neurophysiologic markers of primary motor cortex for laryngeal muscles and premotor cortex in caudal opercular part of inferior frontal gyrus investigated in motor speech disorder: a navigated transcranial magnetic stimulation (TMS) study
By: Vidakovic, Maja Rogic; Jerkovic, Ana; Juric, Tomislav; et al.
Source: COGNITIVE PROCESSING **Volume:** 17 **Issue:** 4 **Pages:** 429-442 **Published:** NOV 2016
49. **Title:** Morning cortisol levels and glucose metabolism parameters in moderate and severe obstructive sleep apnea patients
By: Bozic, Josko; Galic, Tea; Supe-Domic, Daniela; et al.
Source: ENDOCRINE **Volume:** 53 **Issue:** 3 **Pages:** 730-739 **Published:** SEP 2016
50. **Title:** Reduced evoked motor and sensory potential amplitudes in obstructive sleep apnea patients
By: Mihalj, Mario; Lusic, Linda; Dogas, Zoran
Source: JOURNAL OF SLEEP RESEARCH **Volume:** 25 **Issue:** 3 **Pages:** 287-295 **Published:** JUN 2016
51. **Title:** Genetic variants in RBFOX3 are associated with sleep latency
By: Amin, Najaf; Allebrandt, Karla V.; van der Spek, Ashley; et al.
Source: EUROPEAN JOURNAL OF HUMAN GENETICS **Volume:** 24 **Issue:** 10 **Pages:** 1488-1495 **Published:** OCT 2016
52. **Title:** Periodicity During Hypercapnic and Hypoxic Stimulus Is Crucial in Distinct Aspects of Phrenic Nerve Plasticity
By: Stipica, I.; Dodig, I. Pavlinac; Pecotic, R.; et al.
Source: PHYSIOLOGICAL RESEARCH **Volume:** 65 **Issue:** 1 **Pages:** 133-143 **Published:** 2016

53. **Title:** Obstructive sleep apnoea and sensomotor polyneuropathy
By: Mihalj, M.; Dogas, Z.; Lusic, L.; et al.
Source: EUROPEAN JOURNAL OF NEUROLOGY **Volume:** 23 **Special**
Issue: SI **Supplement:** 2 **Pages:** 481-481 **Meeting Abstract:** P21271 **Published:** JUN 2016

54. **Title:** Improvement of Cognitive and Psychomotor Performance in Patients with Mild to Moderate Obstructive Sleep Apnea Treated with Mandibular Advancement Device: A Prospective 1-Year Study
By: Galic, Tea; Bozic, Josko; Pecotic, Renata; et al.
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