

CLASSIFICATION	Title	Author	Co-author 1	Co-author 2	Co-author 3	Coordinator 1	Coordinator 2	Coordinator 3	Coordinator 4	Coordinator 5	Author's Affiliation	TOTAL
I	Cerebellum as a controller of oscillatory cortical activity from normal to pathological states	Razvan Alexandru A. Stepoaie	-	-	-	Assoc. Prof. Ana-Maria Zagrean	-	-	-	-	"Carol Davila" University of Medicine and Pharmacy, Bucharest, Romania	96.8
II	Variants of circle of Willis and their clinical significance	Lucia L. Indrei	Ilinca L. Barbulescu	-	-	Lect. Cosmin Panțu, MD, PhD	-	-	-	-	"Carol Davila" University of Medicine and Pharmacy, Bucharest, Romania	94.4
III	Connectomics analysis of wind-sensing and memory retrieval pathways in Drosophila melanogaster	Patricia-Demetria R.F. Popovici	-	-	-	Stud. Ruairi J.V. Roberts	Marta Costa, MD, PhD	Stud. Serene Dhawan	Gregory S.X.E. Jefferis, MD, PhD	Stud. Alexander Shakeel Bates	"Carol Davila" University of Medicine and Pharmacy, Bucharest, Romania	93.4
4	The frequency of HLA-A, -B and -C alleles in Transylvania's population	Georgeta G. Pop	-	-	-	Mihaela Elvira Cimpean, MD, PhD	Assist. Lect. Mihaela Laura Vica	Stefana Balici, MD, PhD	Prof. Horea-Vladi Matei	Lect. Costel-Vasile Seserman	"Iuliu Hatieganu" University of Medicine and Pharmacy, Cluj-Napoca, Romania	93
5	In Vitro Cleavage of Total Tau by Human Serine Protease HtrA2/Omi	Miruna M Rascu	-	-	-	Lect. Homira Behbahani	-	-	-	-	"Carol Davila" University of Medicine and Pharmacy, Bucharest, Romania	92.8
6	Diabetic retinopathy - sentece to blindness?	Laura D. Preoteasa	Alida Nicoleta G. Dumitru	Claudia A. Mihail	Diana Elena P. Pirlea	Dana Preoteasa, MD, PhD	-	-	-	-	"Carol Davila" University of Medicine and Pharmacy, Bucharest, Romania	91.8
7	In vivo chemogenetic modulation of seizure activity in mice	Raluca-Elena G.S. Mitran	Patricia-Demetria R.F. Popovici	Miruna M Rascu	-	Mihai Stancu, MD	-	-	-	-	"Carol Davila" University of Medicine and Pharmacy, Bucharest, Romania	91.8
8	Experimental data regarding the effects of codeine - Flurbiprofen association in nociceptive sensitivity mice	Andrei D. Damaschin	Ana D. Damaschin	Cosmin I.G. Tartau	Ioana-Irina C. Rezus	Liliana Mititelu-Tartau, MD, PhD	-	-	-	-	"Gr. T. Popa" University of Medicine and Pharmacy, Iasi, Romania	90.4
9	Angiotensin II - A key factor in the occurrence of renal fibrosis	Delia Melania I. Popa	Alexandru-Dan R. C. Costache	Șerpeanu MA Irina Alexandra	-	Prof. Ionela-Lacramioara Șerban	-	-	-	-	"Gr. T. Popa" University of Medicine and Pharmacy, Iasi, Romania	89
10	The effect of iron oxide nanoparticles functionalized with salicylic acid on the development of chorioallantoic membrane vessels of the avian embryo	Andrei C. Mesina	Ovidiu I. Mihailescu	Flavia Mihaela C. Stoicea	Laura Andreea I. Mindrîlă	Prof. Mindrila Ion, MD, PhD	-	-	-	-	University of Medicine and Pharmacy of Craiova, Romania	83.6
11	The features of the histochemical peculiarities of limited proteolysis in the placental trophoblast associated with iron deficiency anemia of pregnancy and premature term of the chronic tree	Hennadii P. Petrochenkov	-	-	-	Olexandra Garvasiuk, MD, PhD	-	-	-	-	Bucovinian State Medical University, Chernivsti, Ukraine	79.8
12	Effects of two nitrates in nociceptive reactivity in mice - experimental data	Ana D. Damaschin	Andrei D. Damaschin	Cosmin I.G. Tartau	-	Assoc. Prof. Liliana-Mititelu Tartau	-	-	-	-	"Gr. T. Popa" University of Medicine and Pharmacy, Iasi, Romania	78.2
13	Tumor angiogenesis in colon adenocarcinoma – an immunohistochemical point of view	Teodora Ana T. Balan	Constantina Stephanie G. Panayiotou	Diana V. Andreș	-	Simona Eliza Giuscă, MD, PhD	Irina Draga Căruntu, MD, PhD	-	-	-	"Gr. T. Popa" University of Medicine and Pharmacy, Iasi, Romania	76.8
14	The coronary sinus: anatomic correlations and image orientation	Andreea Maria I. Zariosu	Sarah Alexandra M Abdullah	-	-	Lect. Cosmin Panțu, MD, PhD	-	-	-	-	"Carol Davila" University of Medicine and Pharmacy, Bucharest, Romania	67.4