

oceněná publikace	citace	IF	pořadí
prof. Mgr. Radomír Halaš, Dr.	Halas R., Mesiar R., Pocs J.: Generators of Aggregation Functions and Fuzzy Connectives; IEEE Transactions on Fuzzy Systems 24 (2016) 1690-1694	7,671	13 z 395
RNDr. Eduard Bartl, Ph.D.	Bartl E., Prochazka P.: Do We Need Minimal Solutions of Fuzzy Relational Equations in Advance?; IEEE Transactions on Fuzzy Systems 25 (2017) 1356-1363	7,671	13 z 395
prof. RNDr. Tomáš Opatrný Dr.	Opatrný T.: Quasicontinuous-Variable Quantum Computation with Collective Spins in Miltipath Interferometers; Physical Review Letters 119 (2017) 010502	8,462	6 z 79
doc. Mgr. Ladislav Mišta Ph.D.	Mista L., Tatham R.: Gaussian Intrinsic Entanglement; Physical Review Letters 117 (2016) 240505	8,462	6 z 79
doc. Mgr. Pavel Štarha Ph.D.	Starha P., Vanca J., Travnicek Z.: Platinum complexes containing adenine-based ligands: An overview of selected structural features; Coordination Chemistry Reviews 332 (2017) 1-29	13,324	1 z 46
Mgr. Ondřej Novák, Ph.D.	Novak O., Napier R., Ljung K.: Zooming In on Plant Hormone Analysis: Tissue- and Cell-Specific Approaches; Annu.Rev.Plant Biol. 68 (2017) 323-348	22,808	1 z 212
doc. Mgr. Jiří Pánek Ph.D.	Panek J., Benediktsson K.: Emotional mapping and its participatory potential: Opinions about cycling conditions in Reykjavík, Iceland; Cities 61 (2017) 65-73	2,449	2 z 38
Ing. Štěpán Kment Ph.D.	Kment S., Riboni F., Pausova S., Wang L., Wang L. Han H., Hubicka Z., Krysa J., Schmuki P., Zboril R.: Photoanodes based on TiO ₂ and α -Fe ₂ O ₃ for solar water splitting - superior role of 1D nanoarchitectures and of combined heterostructures; Chem Soc Rev 46 (2017) 3716-3769	38,618	2 z 165
doc. Mgr. Jiří Tuček Ph.D.	Tucek J., Hola K., Bourlinos A.B., Blonski P., Bakandritsos A., Ugolotti J., Dubecky M., Karlicky F., Ranc V., Cepe K., Otyepka M., Zboril R.: Room temperature organic magnets driven from sp ³ functionalized graphene; Nature communications 8:14525	12,124	3 z 64
Mgr. Piotr Błoński, Ph.D.	Novak O., Napier R., Ljung K.: Zooming In on Plant Hormone Analysis: Tissue- and Cell-Specific Approaches; Annu.Rev.Plant Biol. 68 (2017) 323-348	22,808	1 z 212