

ŠT.	NASLOV	AVTORJI	REVIJA	FAKTOR VPLIVA
1.	Single-shot spectro-temporal characterization of XUV pulses from a seeded free-electron laser	De Ninno, Giovanni ; Gauthier, David; Mahieu, Benoit; Ribic, Primoz Rebernik; Allaria, Enrico; Cinquegrana, Paolo; Danailov, Miltcho Bojanov; Demidovich, Alexander; Ferrari, Eugenio; Giannessi, Luca; Penco, Giuseppe; Sigalotti, Paolo; Stupar, Matija	NATURE COMMUNICATIONS	11,47
2.	A Simple NMR-Based Method for Studying the Spatial Distribution of Linkers within Mixed-Linker Metal-Organic Frameworks	Krajnc, Andraz; Kos, Tomaz; Logar, Natasa Zabukovec ; Mali, Gregor	ANGEWANDTE CHEMIE-INTERNATIONAL EDITION	11,261
3.	In situ Generation of Ni Nanoparticles from Metal-Organic Framework Precursors and Their Use for Biomass Hydrodeoxygenation	Celic, Tadeja Birsa; Grilc, Miha; Likozar, Blaz; Tusar, Natasa Novak	CHEMSUSCHEM	7,657
4.	Experimental Demonstration of Enhanced Self-Amplified Spontaneous Emission by an Optical Klystron	Penco, G.; Allaria, E.; De Ninno, G. ; Ferrari, E.; Giannessi, L.	PHYSICAL REVIEW LETTERS	7,512
5.	Spectrotemporal Shaping of Seeded Free-Electron Laser Pulses	Gauthier, David; Ribic, Primoz Rebernik; De Ninno, Giovanni ; Allaria, Enrico; Cinquegrana, Paolo; Danailov, Miltcho Bojanov; Demidovich, Alexander; Ferrari, Eugenio; Giannessi, Luca; Mahieu, Benoit; Penco, Giuseppe	PHYSICAL REVIEW LETTERS	7,512

6.	Searching for Dark Matter Annihilation from Milky Way Dwarf Spheroidal Galaxies with Six Years of Fermi Large Area Telescope Data	<p>Ackermann, M.; Albert, A.; Anderson, B.; Atwood, W. B.; Baldini, L.; Barbiellini, G.; Bastieri, D.; Bechtol, K.; Bellazzini, R.; Bissaldi, E.; Blandford, R. D.; Bloom, E. D.; Bonino, R.; Bottacini, E.; Brandt, T. J.; Bregeon, J.; Bruel, P.; Buehler, R.; Caliandro, G. A.; Cameron, R. A.; Caputo, R.; Caragiulo, M.; Caraveo, P. A.; Cecchi, C.; Charles, E.; Chekhtman, A.; Chiang, J.; Chiaro, G.; Ciprini, S.; Claus, R.; Cohen-Tanugi, J.; Conrad, J.; Cuoco, A.; Cutini, S.; D'Ammando, F.; de Angelis, A.; de Palma, F.; Desiante, R.; Digel, S. W.; Di Venere, L.; Drell, P. S.; Drlica-Wagner, A.; Essig, R.; Favuzzi, C.; Fegan, S. J.; Ferrara, E. C.; Focke, W. B.; Franckowiak, A.; Fukazawa, Y.; Funk, S.; Fusco, P.; Gargano, F.; Gasparrini, D.; Giglietto, N.; Giordano, F.; Giroletti, M.; Glanzman, T.; Godfrey, G.; Gomez-Vargas, G. A.; Grenier, I. A.; Guiriec, S.; Gustafsson, M.; Hays, E.; Hewitt, J. W.; Horan, D.; Jogler, T.; Johannesson, G.; Kuss, M.; Larsson, S.; Latronico, L.; Li, J.; Li, L.; Garde, M. Llana; Longo, F.; Loparco, F.; Lubrano, P.; Malyshev, D.; Mayer, M.; Mazziotta, M. N.; McEnery, J. E.; Meyer, M.; Michelson, P. F.; Mizuno, T.; Moiseev, A. A.; Monzani, M. E.; Morselli, A.; Murgia, S.; Nuss, E.; Ohsugi, T.; Orienti, M.; Orlando, E.; Ormes, J. F.; Paneque, D.; Perkins, J. S.; Pesce-Rollins, M.; Piron, F.; Pivato, G.; Porter, T. A.; Raino, S.; Rando, R.; Razzano, M.; Reimer, A.; Reimer, O.; Ritz, S.; Sanchez-Conde, M.; Schulz, A.; Sehgal, N.; Sgro, C.; Siskind, E. J.; Spada, F.; Spandre, G.; Spinelli, P.; Strigari, L.; Tajima, H.; Takahashi, H.; Thayer, J. B.; Tibaldo, L.; Torres, D. F.; Troja, E.; Vianello, G.; Werner, M.; Winer, B. L.; Wood, K. S.; Wood, M.; Zaharijas, G.; Zimmer, S.</p>	PHYSICAL REVIEW LETTERS	7,512
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7.	A simple route for preparation of textured WO ₃ thin films from colloidal W nanoparticles and their photoelectrochemical water splitting properties	Emin, S.; de Respini, M.; Fanetti, M.; Smith, W.; Valant, M.; Dam, B.	APPLIED CATALYSIS B-ENVIRONMENTAL	7,435
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8.	On stoichiometry and intermixing at the spinel/perovskite interface in CoFe ₂ O ₄ /BaTiO ₃ thin films	Tileli, Vasiliki; Duchamp, Martial; Axelsson, Anna-Karin; Valant, Matjaz ; Dunin-Borkowski, Rafal E.; Alford, Neil Mcn.	NANOSCALE	7,394
9.	Properties and Application Perspective of Hybrid Titania-Silica Patterns Fabricated by Inkjet Printing	Dzik, Petr; Vesely, Michal; Kete, Marko; Pavlica, Egon ; Stangar, Urska Lavrencic ; Neumann-Spallart, Michael	ACS APPLIED MATERIALS & INTERFACES	6,723
10.	Evaluation of a novel human IgG1 anti-claudin3 antibody that specifically recognizes its aberrantly localized antigen in ovarian cancer cells and that is suitable for selective drug delivery	Romani, Chiara; Cocco, Emiliano; Bignotti, Eliana; Moratto, Daniele; Bugatti, Antonella; Todeschini, Paola; Bandiera, Elisabetta; Tassi, Renata; Zanotti, Laura; Pecorelli, Sergio; Sartori, Enrico; Odicino, Franco E.; de Marco, Ario ; Santin, Alessandro Davide; Ravaggi, Antonella; Mitola, Stefania	ONCOTARGET	6,359