ŠT.	NASLOV	AVTORJI	REVIJA	FAKTOR VPLIVA
1.	Observation of a large-scale anisotropy in the arrival directions of cosmic rays above 8 x 10(18) eV	Aab, A; Abreu, P; Aglietta, M; Al Samarai, I; Albuquerque, IFM; Allekotte, I; Almela, A; Castillo, JA; Alvarez-Muniz, J; Anastasi, GA; Anchordoqui, L; Andrada, B; Andringa, S; Aramo, C; Arqueros, F; Arsene, N; Asorey, H; Assis, P; Aublin, J; Avila, G; Badescu, AM; Balaceanu, A; Barbato, F; Luz, RJB; Beatty, JJ; Becker, KH; Bellido, JA; Berat, C; Bertaina, ME; Bertou, X; Biermann, PL; Billoir, P; Biteau, J; Blaess, SG; Blanco, A; Blazek, J; Bleve, C; Bohacova, M; Boncioli, D; Bonifazi, C; Borodai, N; Botti, AM; Brack, J; Brancus, I; Bretz, T; Bridgeman, A; Briechle, FL; Buchholz, P; Bueno, A; Buitink, S; Buscemi, M; Caballero-Mora, KS; Caccianiga, L; Cancio, A; Canfora, F; Caramete, L; Caruso, R; Castellina, A; Cataldi, G; Cazon, L; Chavez, AG; Chinellato, JA; Chudoba, J; Clay, RW; Cobos, A; Colalillo, R; Coleman, A; Collica, L; Coluccia, MR; Conceicao, R; Consolati, G; Contreras, F; Cooper, MJ; Coutu, S; Covault, CE; Cronin, J; D'Amico, S; Daniel, B; Dasso, S; Daumiller, K; Dawson, BR; de Almeida, RM; de Jong, SJ; De Mauro, G; Neto, JRTD; De Mitri, I; de Oliveira, J; de Souza, V; Debatin, J; Deligny, O; Di Giulio, C; Di Matteo, A; Castro, MLD; Diogo, F; Dobrigkeit, C; D'Olivo, JC; Dorosti, Q; dos Anjos, RC; Dova, MT; Dundovic, A; Ebr, J; Engel, R; Erdmann, M; Erfani, M; Escobar, CO; Espadanal, J; Etchegoyen, A; Falcke, H; Farrar, G; Fauth, AC; Fazzini, N; Fenu, F; Fick, B; Figueira, JM; **Filipcic, A**; Fratu, O; Freire, MM; Fujii, T; Fuster, A; Gaior, R; Garcia, B; Garcia-Pinto, D; Gate, F; Gemmeke, H; Gherghel-Lascu, A; Ghia, PL; Giaccari, U; Giammarchi, M; Giller, M; Glas, D; Glaser, C; Golup, G; Berisso, MG; Vitale, PFG; Gonzalez, N; Gorgi, A; Gorham, P; Grillo, AF; Grubb, TD; Guarino, F; Guedes, GP; Hampel, MR; Hansen, P; Harari, D; Harrison, TA; Harton, JL; Haungs, A; Hebbeker, T; Heck, D; Heimann, P; Herve, AE; Hill, GC; Hojvat, C; Holt, E; Homola, P; Horandel, JR; Horvath, P; Hrabovsky, M; Huege, T; Hulsman, J; Insolia, A; Isar, PG; Jandt, I; Jansen, S; Johnsen, JA; Josebachuili, M; Jurysek, J; Kp, A; Kambeitz, O; Kampert, KH; Katkov, I; Keilhauer, B; Kemmerich, N; Kemp, E; Kemp, J; Kieckhafer, RM; Klages, HO; Kleifges, M; Kleinfeller, J; Krause, R; Krohm, N; Kuempel, D; **Mezek, GK**; Kunka, N; Awad, AK; LaHurd, D; Lauscher, M; Legumina, R; de Oliveira, MAL; Letessier-Selvon, A; Lhenry-Yvon, I; Link, K; Lo Presti, D; Lopes, L; Lopez, R;	SCIENCE	37,205

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2.	Fast-Response Photonic Device Based on Organic-Crystal Heterojunctions Assembled into a Vertical-Yet-Open Asymmetric Architecture	Zhang, L; **Pavlica, E**; Zhong, XL; Liscio, F; Li, SL; **Bratina, G**; Orgiu, E; Samori, P	ADVANCED MATERIALS	19,791
3.	Superior Performance of Microporous Aluminophosphate with LTA Topology in Solar-Energy Storage and Heat Reallocation	Krajnc, A; Varlec, J; Mazaj, M; Ristic, A; **Logar, NZ**; Mali, G	ADVANCED ENERGY MATERIALS	16,721
4.	Electrochemical Dissolution of Iridium and Iridium Oxide Particles in Acidic Media: Transmission Electron Microscopy, Electrochemical Flow Cell Coupled to Inductively Coupled Plasma Mass Spectrometry, and X-ray Absorption Spectroscopy Study	Jovanovic, P; Hodnik, N; Ruiz-Zepeda, F; **Arcon, I**; Jozinovic, B; Zorko, M; Bele, M; Sala, M; Selih, VS; Hocevar, S; Gaberscek, M	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY	13,858
5.	Extreme-Ultraviolet Vortices from a Free-Electron Laser	**Ribic, PR**; Rosner, B; Gauthier, D; Allaria, E; Doring, F; Foglia, L; Giannessi, L; Mahne, N; Manfredda, M; Masciovecchio, C; Mincigrucci, R; Mirian, N; Principi, E; Roussel, E; Simoncig, A; Spampinati, S; David, C; **De Ninno, G**	PHYSICAL REVIEW X	12,789
6.	Pulse Duration of Seeded Free-Electron Lasers	Finetti, P; Hoppner, H; Allaria, E; Callegari, C; Capotondi, F; Cinquegrana, P; Coreno, M; Cucini, R; Danailov, MB; Demidovich, A; **De Ninno, G**; Di Fraia, M; Feifel, R; Ferrari, E; Frohlich, L; Gauthier, D; Golz, T; Grazioli, C; Kai, Y; Kurdi, G; Mahne, N; Manfredda, M; Medvedev, N; Nikolov, IP; Pedersoli, E; Penco, G; Plekan, O; Prandolini, MJ; Prince, KC; Raimondi, L; **Rebernik, P**; Riedel, R; Roussel, E; Sigalotti, P; Squibb, R; Stojanovic, N; Stranges, S; Svetina, C; Tanikawa, T; Teubner, U; Tkachenko, V; Toleikis, S; Zangrando, M; Ziaja, B; Tavella, F; Giannessi, L	PHYSICAL REVIEW X	12,789
7.	Tunable orbital angular momentum in high-harmonic generation	Gauthier, D; **Ribic, PR**; Adhikary, G; Camper, A; Chappuis, C; Cucini, R; DiMauro, LF; Dovillaire, G; Frassetto, F; Geneaux, R; Miotti, P; Poletto, L; **Ressel, B**; Spezzani, C; **Stupar, M**; Ruchon, T; **De Ninno, G**	NATURE COMMUNICATIONS	12,124

8.	Search for Cosmic-Ray Electron and Positron Anisotropies with Seven Years of Fermi Large Area Telescope Data	Abdollahi, S; Ackermann, M; Ajello, M; Albert, A; Atwood, WB; Baldini, L; Barbiellini, G; Bellazzini, R; Bissaldi, E; Bloom, ED; Bonino, R; Bottacini, E; Brandt, TJ; Bruel, P; Buson, S; Caragiulo, M; Cavazzuti, E; Chekhtman, A; Ciprini, S; Costanza, F; Cuoco, A; Cutini, S; D'Ammando, F; de Palma, F; Desiante, R; Digel, SW; Di Lalla, N; Di Mauro, M; Di Venere, L; Donaggio, B; Drell, PS; Favuzzi, C; Focke, WB; Fukazawa, Y; Funk, S; Fusco, P; Gargano, F; Gasparrini, D; Giglietto, N; Giordano, F; Giroletti, M; Green, D; Guiriec, S; Harding, AK; Jogler, T; Johannesson, G; Kamae, T; Kuss, M; Larsson, S; Latronico, L; Li, J; Longo, F; Loparco, F; Lubrano, P; Magill, JD; Malyshev, D; Manfreda, A; Mazziotta, MN; Meehan, M; Michelson, PF; Mitthumsiri, W; Mizuno, T; Moiseev, AA; Monzani, ME; Morselli, A; Negro, M; Nuss, E; Ohsugi, T; Omodei, N; Paneque, D; Perkins, JS; Pesce-Rollins, M; Piron, F; Pivato, G; Principe, G; Raino, S; Rando, R; Razzano, M; Reimer, A; Reimer, O; Sgro, C; Simone, D; Siskind, EJ; Spada, F; Spandre, G; Spinelli, P; Strong, AW; Tajima, H; Thayer, JB; Torres, DF; Troja, E; Vandenbroucke, J; **Zaharijas, G**; Zimmer, S	PHYSICAL REVIEW LETTERS	8,462
9.	Observation of D-0 -> rho(0)gamma and Search for CP Violation in Radiative Charm Decays	Nanut, T; Zupanc, A; Adachi, I; Aihara, H; Al Said, S; Asner, DM; Aulchenko, V; Aushev, T; Ayad, R; Babu, V; Badhrees, I; Bakich, AM; Bansal, V; Behera, P; Bhardwaj, V; Biswal, J; Bondar, A; Bozek, A; Bracko, M; Browder, TE; Cervenkov, D; Chekelian, V; Chen, A; Cheon, BG; Chistov, R; Cho, K; Choi, SK; Choi, Y; Cinabro, D; Dash, N; Di Carlo, S; Dolezal, Z; Dutta, D; Eidelman, S; Farhat, H; Fast, JE; Ferber, T; Fulsom, BG; Gaur, V; Gabyshev, N; Garmash, A; Gillard, R; Goldenzweig, P; Golob, B; Hayasaka, K; Hayashii, H; Hou, WS; Iijima, T; Inami, K; Inguglia, G; Ishikawa, A; Iwasaki, Y; Jacobs, WW; Jaegle, I; Joffe, D; Joo, KK; Julius, T; Kaliyar, AB; Kang, KH; Kawasaki, T; Kim, DY; Kim, JB; Kim, KT; Kim, MJ; Kim, SH; Kinoshita, K; Kodys, P; Korpar, S; Krokovny, P; Kuhr, T; Kulasiri, R; Kuzmin, A; Kwon, YJ; Lange, JS; Lee, IS; Li, CH; Li, L; Li, Y; Gioi, LL; Libby, J; Liventsev, D; Lubej, M; Masuda, M; Matsuda, T; Matvienko, D; Miyabayashi, K; Miyata, H; Mizuk, R; Mohanty, GB; Moon, HK; Nakao, M; Nath, KJ; Nayak, M; Nisar, NK; Nishida, S; Ogawa, S; Okuno, S; Pakhlov, P; Pakhlova, G; Pal, B; Park, CS; Park, CW; Park, H; Paul, S; Pedlar, TK; Pesantez, L; Pestotnik, R; Petric, M; Piilonen, LE; Prasanth, K; Pulvermacher, C; Rauch, J; Ritter, M; Rostomyan, A; Sakai, Y; Sandilya, S; Santelj, L; Sanuki, T; Sato, Y;	PHYSICAL REVIEW LETTERS	8,462

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10.	Time-Resolved Measurement of Interatomic Coulombic Decay Induced by Two-Photon Double Excitation of Ne-2	Takanashi, T; Golubev, NV; Callegari, C; Fukuzawa, H; Motomura, K; Iablonskyi, D; Kumagai, Y; Mondal, S; Tachibana, T; Nagaya, K; Nishiyama, T; Matsunami, K; Johnsson, P; Piseri, P; Sansone, G; Dubrouil, A; Reduzzi, M; Carpeggiani, P; Vozzi, C; Devetta, M; Negro, M; Facciala, D; Calegari, F; Trabattoni, A; Castrovilli, MC; Ovcharenko, Y; Mudrich, M; Stienkemeier, F; Coreno, M; Alagia, M; Schutte, B; Berrah, N; Plekan, O; Finetti, P; Spezzani, C; Ferrari, E; Allaria, E; Penco, G; Serpico, C; **De Ninno, G**; Diviacco, B; Di Mitri, S; Giannessi, L; Jabbari, G; Prince, KC; Cederbaum, LS; Demekhin, PV; Kuleff, AI; Ueda, K	PHYSICAL REVIEW LETTERS	8,462