

ОГЛЯД ЦИТУВАННЯ РОБОТИ

Космічні войди великомасштабної структури Всесвіту: виокремлення, населення,
активні ядра галактик та магнітні поля

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№ п.п.	Назва статті (монографії), автори, назва видання, рік, том, сторінка абоDOI	Кількість посилань згідно бази даних		
		Web of Science	Scopus	Google Scholar
1	Gamma-ray induced cascades and magnetic fields in the intergalactic medium Elyiv A., Neronov A., Semikoz D. V. Phys. Rev. D. - 2009, 80, 023010	54	60	89
2	The XXL Survey. I. Scientific motivations - XMM-Newton observing plan - Follow-up observations and simulation program Pierre M., Pacaud F., Adami C., Alis S., Altieri B., Baran N., Benoist C., Birkinshaw M., Bongiorno A., Bremer M. N., Brusa M., Butler A., Ciliegi P., Chiappetti L., Clerc N., Corasaniti P. S., Coupon J., De Breuck C., Democles J., Desai S., Delhaize J., Devriendt J., Dubois Y., Eckert D., Elyiv A. et al. Astronomy & Astrophysics - 2016, 592, 16	46	42	77
3	Degree-scale GeV "Jets" from Active and Dead TeV Blazars Neronov A., Semikoz D., Kachelriess M., Ostapchenko S., Elyiv A. ApJ. Journal Letters. – 2010, V. 719, L130-L133	20	27	36
4	The XMM-Large Scale Structure catalogue - II. X-ray sources and associated multiwavelength data Chiappetti L., Clerc N., Pacaud F., Pierre M., Guéguen A., Paoro L., Polletta M., Melnyk O., Elyiv A., Surdej J., Faccioli L. Monthly Notices of the Royal Astronomical Society – 2013, 429, 2	20	21	25

5	<p>The XMM-LSS catalogue: X-ray sources and associated multiwavelength data</p> <p>Chiappetti L., Clerc N., Pacaud F., Pierre M., Gueguen A., Païoro L., Polletta M., Melnyk O., Elyiv A., Surdej J.</p> <p>Monthly Notices of the Royal Astronomical Society – 2012, V. 429, 1652–1673</p>	20	21	25
6	<p>Angular correlation functions of X-ray point-like sources in the full exposure XMM-LSS field</p> <p>Elyiv A., Clerc N., Plionis M., Surdej J., Pierre M., Basilakos S., Chiappetti L., Gandhi P. Gosset E., Melnyk O., Pacaud F.</p> <p>Astronomy & Astrophysics – 2012, V. 537, id.A131</p>	17	21	31
7	<p>High-order 3D Voronoi tessellation for identifying isolated galaxies pairs and triplets</p> <p>Elyiv A., Melnyk O., Vavilova I.</p> <p>Monthly Notices of the Royal Astronomical Society - 2009, 394, 1409</p>	17	19	29
8	<p>The pair beam production spectrum from photon-photon annihilation in cosmic voids</p> <p>Schlickeiser R., Elyiv A., Ibscher D., Miniati F.</p> <p>The Astrophysical Journal – 2012, 758:101, (18 pp)</p>	17	18	26
9	<p>Low-density structures in the Local Universe. II. Nearby cosmic voids</p> <p>Elyiv A., Karachentsev I., Karachentseva V., Melnyk O., Makarov D.</p> <p>Astrophysical Bulletin, – 2013, 68, 1</p>	16	16	25
10	<p>Morphological properties of isolated galaxies vs. isolation criteria</p> <p>Vavilova I. B., Melnyk O. V., Elyiv A. A.</p> <p>Astronomische Nachrichten - 2009, 330, 1004</p>	11	11	20
11	<p>X-ray AGN in the XMM-LSS galaxy clusters: no evidence of AGN suppression</p> <p>Koulouridis E., Plionis M., Melnyk O., Elyiv A., Georgantopoulos I., Clerc N., Surdej J., Chiappetti L., Pierre M.</p> <p>Astronomy & Astrophysics - 2014, 567, A83</p>	10	9	11

12	<p>Classification and environmental properties of X-ray selected point-like sources in the XMM-LSS field Melnyk O., Plionis M., Elyiv A., Salvato M., Chiappetti L., Clerc N., Gandhi P., Pierre M., Sadibekova T., Pospieszalska-Surdej A., Surdej J. Astronomy & Astrophysics, – 2013, 557, id.A81</p>	9	14	22
13	<p>The XXL Survey. VI. The 1000 brightest X-ray point sources Fotopoulou S., Pacaud F., Paltani S., Ranalli P., Ramos-Ceja M. E., Faccioli L., Plionis M., Adami C., Bongiorno A., Brusa M., Chiappetti L., Desai S., Elyiv A., et al. Astronomy & Astrophysics - 2016, 592, 30</p>	7	6	12
14	<p>Cosmic voids detection without density measurements Elyiv A., Marulli F., Pollina G., Baldi M., Branchini E., Cimatti A., Moscardini L. Monthly Notices of the Royal Astronomical Society - 2015, 448, 642</p>	7	6	11
15	<p>The XXL Survey. XII. Optical spectroscopy of X-ray-selected clusters and the frequency of AGN in superclusters Koulouridis E., Poggianti B., Altieri B., Valtchanov I., Jaffé Y., Adami C., Elyiv A., Melnyk O., Fotopoulou S., Gastaldello F., Horellou C., Pierre M., Pacaud F., Plionis M., Sadibekova T., Surdej J. Astronomy & Astrophysics - 2016, 592, 11</p>	6	8	12
16	<p>The XXL Survey XIV. AAOmega Redshifts for the Southern XXL Field Lidman C., Ardila F., Owers M., Adami C., Chiappetti L., Civano F., Elyiv A. et al. Publications of the Astronomical Society of Australia - 2016, 33, 7 pp.</p>	6	5	10
17	<p>Low density structures in the local universe. I. Diffuse agglomerates of galaxies Karachentsev I., Karachentseva V., Melnyk O., Elyiv A., Makarov D. Astrophysical Bulletin – 2012, V. 67, Issue 4, pp.353-361</p>	6	6	8

18	<p>Search for gravitational lens candidates in the XMM-LSS/CFHTLS common field</p> <p>Elyiv A., Melnyk, O., Finet, F., Pospieszalska-Surdej, A., Chiappetti, L., Pierre, M., Sadibekova, T., Surdej, J. S.</p> <p>Monthly Notices of the Royal Astronomical Society, – 2013, 434, 4</p>	6	5	6
19	<p>Mass-to-light ratios for galaxy pairs and triplets in various environments</p> <p>Melnyk O. V., Elyiv A. A., Vavilova I. B.</p> <p>Kinematics and Physics of Celestial Bodies - 2009, 25, 43</p>	2	2	2
20	<p>The XXL survey XV: evidence for dry merger driven BCG growth in XXL-100-GC X-ray clusters</p> <p>Lavoie S., Willis J. P., Démoclès J., Eckert D., Gastaldello F., Smith G. P., Lidman C., Adami C., Pacaud F., Pierre M., Clerc N., Giles P., Lieu M., Chiappetti L., Altieri B., Ardila F., Baldry I., Bongiorno A., Desai S., Elyiv A. et al.,</p> <p>Monthly Notices of the Royal Astronomical Society - 2016, 462, 4141</p>	1	1	3
21	<p>Predicted multiply imaged X-ray AGNs in the XXL survey</p> <p>Finet F., Elyiv A., Melnyk O., Wertz O., Horellou C., Surdej J.</p> <p>Monthly Notices of the Royal Astronomical Society - 2015, 452, 1480</p>	0	0	1
22	<p>Environmental properties of galaxies at $z < 0.1$ from the SDSS via the Voronoi tessellation</p> <p>Dobrycheva D.V., Melnyk O.V., Vavilova I.B., Elyiv A.A.</p> <p>Odessa Astronomical Publications, – 2014, 27, no 1, 26</p>	0	0	3
Загальна кількість цитувань		298	318	484
h-індекс робіт		10	11	12