

DR 344/2025 Premialità Open Access: invito a presentare domande per contributi alla pubblicazione ad accesso aperto di articoli di ricerca per i giovani ricercatori per rafforzarne la condizione professionale e potenziare il sistema della ricerca dell'Università degli Studi di Cagliari.

Lista contributi
assegnati ai
Dipartimenti di

Dipartimento di afferenza	RICERCATORE	TITOLO PAPER	RIVISTA	ISSN	URL della rivista	IMPORTO CONTRIBUTO	DOI articolo
Dipartimento di Ingegneria civile, ambientale e architettura	R2 (postdoctoral fellows, research fellows, research contract)	Enhancing Carbon Fiber Composites with Fish Scale Biochar for Superior Strength and Environmental Sustainability	Cleaner Engineering and Technology	2666-7908	https://www.sciencedirect.com/journal/cleaner-engineering-and-technology	1.952,00 €	https://doi.org/10.1016/j.clet.2025.100996
Dipartimento di Ingegneria civile, ambientale e architettura	R1 (dottorandi e specializzandi)	Mechanical Analysis of Sustainable Flax Fiber Composites	Discover Materials	2730-7727	https://link.springer.com/journal/43939	1.518,90 €	https://doi.org/10.1007/s43939-025-00373-w
Dipartimento di Ingegneria civile, ambientale e architettura	R2 (assegnisti, borsisti, contrattisti di ricerca)	A Cross-cultural Study to Identify Social Behaviours of Pedestrians in Urban Public Squares: Evidence from Iran, Spain, Italy, and Australia	Scientific Reports	2045-2322	https://www.nature.com/srep/	2.500,00 €	https://doi.org/10.1038/s41598-025-16421-7
Dipartimento di Ingegneria elettrica ed elettronica	R3 (ricercatori RTda, RTdB, RTT)	Performance of Functionalized CNT Membranes for Desalination - Parametric effects and Artificial Neural Network modelling	Cleaner Engineering and Technology	2666-7908	https://www.sciencedirect.com/journal/cleaner-engineering-and-technology	1.952,00 €	https://doi.org/10.1016/j.clet.2025.100977
Dipartimento di Ingegneria meccanica, chimica e dei materiali	R3 (ricercatori RTda, RTdB, RTT)	Sustainable clay-based materials stabilised by low-temperature treatments: Salt degradation and chemomechanical approach	Results in Engineering	2590-1230	https://www.sciencedirect.com/journal/results-in-engineering	2.061,80 €	https://doi.org/10.1016/j.rineng.2025.106222
Dipartimento di Lettere, lingue e beni culturali	R3 (ricercatori RTda, RTdB, RTT)	Dao in Transition: Comparative Reflections on Laozi's Italian Translations in the Interwar Period	Religions	2077-1444	https://www.mdpi.com/journal/religions	1.898,27 €	https://doi.org/10.3390/rel16080983
Dipartimento di Matematica e informatica	R2 (assegnisti, borsisti, contrattisti di ricerca)	Business and Pricing Models for District Heating and Cooling: a Review	Energy Reports	2352-4847	https://www.sciencedirect.com/journal/energy-reports	2.500,00 €	https://doi.org/10.1016/j.egy.2025.06.049
Dipartimento di Matematica e informatica	R2 (assegnisti, borsisti, contrattisti di ricerca)	Lightweight Semantic Similarity Search of Data Products	IEEE Access	2169-3536	https://ieeaccess.ieee.org/	2.178,20 €	10.1109/ACCESS.2025.3622752
Dipartimento di Scienze biomediche	R1 (dottorandi e specializzandi)	Olfactory threshold and perception intensity of fatty acids in relation to sex.	Foods	23048158	https://www.mdpi.com/journal/foods	2.422,87 €	https://doi.org/10.3390/foods14162777
Dipartimento di Scienze biomediche	R1 (dottorandi e specializzandi)	A multi-dimensional study on taste deficits, α -synuclein genetic profiling, and Supervised Learning for diagnosis and disease severity stratification in Parkinson's disease (PD)	Neurobiology of Disease	1095-953X	https://www.sciencedirect.com/journal/neurobiology-of-disease	2.500,00 €	https://doi.org/10.1016/j.nbd.2025.107172
Dipartimento di Scienze biomediche	R3 (ricercatori RTda, RTdB, RTT)	The metabolomic profile of psoriatic arthritis patients unveils the unbalance of disease-related molecules and pathways	Scientific Reports	2045-2322	Scientific Reports	2.500,00 €	https://doi.org/10.1038/s41598-025-34101-4
Dipartimento di Scienze chimiche e geologiche	R1 (dottorandi e specializzandi)	Chemical reactivity of zeolitized volcanic waste materials from Sardinian quarries in the production of ecofriendly pozzolanic mortars for their sustainable recovery	Case Studies in Construction Materials	22145095	https://www.sciencedirect.com/journal/case-studies-in-construction-materials	2.500,00 €	https://doi.org/10.1016/j.cscm.2025.e05288
Dipartimento di Scienze mediche e sanità pubblica	R1 (dottorandi e specializzandi)	Is there a relationship between the route of HIV transmission and cognitive performance in older individuals living with HIV?	Archives of Public Health	2049-3258	https://archpublichealth.biomedcentral.com/	2.500,00 €	https://doi.org/10.1186/s13690-025-01657-6
Dipartimento di Scienze mediche e sanità pubblica	R1 (PhD students and postgraduates)	Effectiveness of educational interventions in general practice for improving medication appropriateness and deprescribing in older adults: a systematic review protocol	BMJ Open	2044-6055	https://bmjopen.bmj.com/	2.500,00 €	e107428.full.pdf
Dipartimento di Scienze mediche e sanità pubblica	R1 (PhD students and postgraduates)	Physicians shortage in primary care: a protocol for updating a systematic review of recruitment and retention strategies	F1000Research	2046-1402	https://f1000research.com/	€ 1.240,84	https://doi.org/10.12688/f1000research.174754.1
Dipartimento di Scienze mediche e sanità pubblica	R3 (ricercatori RTda, RTdB, RTT)	The importance of identifying new and putative target antigens associated with membranous nephropathy: evidence from a Sardinian cohort.	Clinical Kidney Journal	2048-8513	https://academic.oup.com/ckj	2.500,00 €	https://academic.oup.com/ckj/article/18/7/sfaf115/8116289
Dipartimento di Scienze della Vita e dell'Ambiente	R2 (assegnisti, borsisti, contrattisti di ricerca)	Enhanced Bioavailability of a Thionated IMID Derivative Nanosuspension for Parkinson's Disease Targeting α -Synuclein	International Journal of Nanomedicine	1178-2013	https://www.dovepress.com/international-journal-of-nanomedicine-journal	2.500,00 €	DOI: 10.2147/IJN.S543652
Dipartimento di Scienze della vita e dell'ambiente	R3 (ricercatori RTda, RTdB, RTT)	Characterizing the Norway lobster Nephrops norvegicus (L., Homarida: Decapoda) maturity of males in the Mediterranean Sea: physiological and functional aspects	Animals	2076-2615	https://www.mdpi.com/journal/animals	2.500,00 €	https://doi.org/10.3390/ani15233478
Dipartimento di Scienze della vita e dell'ambiente	R1 (dottorandi e specializzandi)	Non-linear association between phase angle and body fat	Biology (MDPI)	2079-7737	https://www.mdpi.com/journal/biology	2.500,00 €	https://doi.org/10.3390/biology14111621
Dipartimento di Scienze Chirurgiche	R1 (PhD students and postgraduates)	Could the estrobolome have a role in endometriosis pathogenesis and infertility? A systematic review	BMC Women's Health	1472-6874	https://hmcwomenshealth.biomedcentral.com/	2.490,00 €	10.1186/s12905-025-04195-z
Dipartimento di Fisica	R3 (ricercatori RTda, RTdB, RTT)	Coherent phonon transport in 2D layered Cu ₃ BHT metal organic frameworks	Scientific Reports	2045-2322	https://www.nature.com/srep/	2.390,00 €	https://doi.org/10.21203/rs.3.rs-7252537/v1