

**Annex 1. 1ª Resolució definitiva de concessió**  
**Ajuts per publicar articles científics en accés obert (OPEN)**

**Sol·licituds concedides**

Referència	Autor principal	Nombre autors	Títol article	Revista científica	Import concedit
2021OPEN-01	Francisca Isabel Bravo Vázquez	7	ACE Inhibitory and Antihypertensive Activities of Wine Lees and Relationship among Bioactivity and Phenolic Profile	Nutrients	666,48 €
2021OPEN-02	Aaron Gutiérrez Palomero	2	Identifying the Socio-Spatial Logics of Foreclosed Housing Accumulated by Large Private Landlords in Post-Crisis Catalan Cities	ISPRS International Journal of Geo-Information	212,98 €
2021OPEN-03	Elisabet Llauredó Ribé	5	Interventions to Promote Healthy Meals in Full-Service Restaurants and Canteens: A Systematic Review and Meta-Analysis	NUTRIENTS	856,60 €
2021OPEN-04	Begoña Muguera Marquínez	7	Enzyme-Assisted Extraction to Obtain Phenolic-Enriched Wine Lees with Enhanced Bioactivity in Hypertensive Rats	Antioxidants	632,57 €
2021OPEN-05	Sílvia Reverté Villarroya	5	Psychological Well-Being in Nursing Students: A	International Journal of Environmental Research and Health	935,30 €
2021OPEN-06	<b>Oscar Saladié Borraz</b>	1	COVID-19 lockdown and reduction of traffic accidents in Tarragona province, Spain	Transportation Research Interdisciplinary perspectives	180,00 €
2021OPEN-07	Margarita Torrente Torné	5	Does living close to a petrochemical complex increase the adverse psychological effects of the COVID-19 lockdown?	PLOS ONE	702,00 €
2021OPEN-08	<b>Oscar Saladié Borraz</b>	1	Growth of rescues in natural areas during the first summer of COVID-19 pandemic in Catalonia	Land	676,28 €
2021OPEN-09	Elena Castarlenas	5	Educational Needs and Resources for Teachers Working with Students with Chronic Pain: Results of a Delphi Study	Sustainability	770,96 €
2021OPEN-10	Despoina China	5	The Integration of Sustainable Development Goals in Educational Robotics: A Teacher Education Experience	Sustainability	416,00 €
2021OPEN-11	Ciara O'Sullivan	5	Aptamers Against the -Conglutin Allergen: Insights into the Behavior of the Shortest Multimeric(Intra)Molecular DNA G-Quadruplex	International Journal of Molecular Sciences (MDPI)	835,65 €
2021OPEN-12	Vidal Marsal, Francesc	1	High circulating SDF-1and MCP-1 levels and genetic variations in CXCL12, CCL2 and CCR5: Prognostic signature of immune recovery status in treated HIV-positive patients	EBioMedicine	1.000,00 €
2021OPEN-13	Auguet Quintilla, Maria Teresa	9	Relationship between IL-8 Circulating Levels and TLR2 Hepatic Expression in Women with Morbid Obesity and Nonalcoholic Steatohepatitis	International Journal of Molecular Sciences	828,27 €
2021OPEN-14	Joven, Jorge	1	Laparoscopic sleeve gastrectomy alters 1H-NMR -measured lipoprotein and glycoprotein profile in patients with severe obesity and nonalcoholic fatty liver disease	Scientific Reports	785,00 €
2021OPEN-15	Martín Arbós, Sergi	3	Help-Seeking in an Academic Context: A Systematic Review	Sustainability	676,29 €
2021OPEN-16	<b>Alegret, Josep Maria</b>	3	Bicuspid Aortic Valve and Endothelial Dysfunction: Current Evidence and Potencial Therapeutic Targets	Frontiers in Physiology	500,00 €
2021OPEN-17	Babio, Nancy	5	Eating Speed, Eating Frequency, and Their Relationships with Diet Quality, Adiposity, and Metabolic Syndrome, or Its Components	Nutrients	973,85 €
2021OPEN-18	Mateo, Josep Maria	4	Water stress assessment on grapevines by using classification and regression trees	Plant Direct	992,00 €
2021OPEN-19	Salueña, Clara	3	Analysis of Aeroacoustic Properties of the Local Radial Point Interpolation Cumulant Lattice Boltzmann Method	Energies	637,17 €
2021OPEN-20	Pedret Figuerola, Anna	3	Virgin Olive Oil Phenolic Compounds Modulate the HDL Lipidome in Hypercholesterolaemic Subjects: A Lipidomic Analysis of the VOHF Study	Mol Nutr Food Res	1.000,00 €
2021OPEN-21	<b>Alegret, Josep Maria</b>	6	"Plasma metabolomic profiling associates bicuspid aortic valve disease and ascending aortic dilation with a decrease in antioxidant capacity"	Journal of Clinical Medicine	500,00 €
2021OPEN-22	Berenguer Poblet, Marta	5	Influence of pain and discomfort in stroke patients on coping 2 strategies and changes in behavior and lifestyle	Brain Sciences	563,57 €
2021OPEN-23	Fiz Fernández, Jose Ignacio	3	Tests with SAR Images of the PAZ Platform Applied to the Archaeological Site of Clunia (Burgos, Spain)	Remote Sensing	970,00 €
2021OPEN-24	Pallarès, Jordi	4	Experimental Study of the Deposition of Magnetic Particles on the Walls of Microchannels	Micromachines	730,39 €
2021OPEN-25	Rosell Llompard, Joan	2	Ultrafast electrohydrodynamic 3D printing with in situ jet speed	Materials & Design	525,00 €

**Total concedit 17.566,36 €**

