

Handle (della versione master)	Anno di pubblicazione	DOI	Citazione	scopus: Percentili rivista - CITESCO	wos: Percentili rivista - IF - minior
			Bognanni, R., Gallo, G., Di Stefano, V., Mellilli, M.G. (2020). Preservation of vitamins content in Cuccia using an innovative method of processing. <i>NATURAL PRODUCT RESEARCH</i> , 34(1), 153-157 [10.1080/14786419.2018.1548460].	Q1	Q2
10447/338087	2020	10.1080/14786419.2018.1548460			
10447/363247	2020	10.1002/jcp.29062	De Blasio A, D.F.R. (2020). A loop involving NRF2, miR-29b-1-5p and AKT, regulates cell fate of MDA-MB-231 triple-negative breast cancer cells. <i>JOURNAL OF CELLULAR PHYSIOLOGY</i> , 235(2), 629-637 [10.1002/jcp.29062].	Q1	Q1
10447/370760	2020	10.1016/j.ecolind.2019.105652	Goedecke F., Marcano C., Guarino R., Jahn R., Bergmeier E. (2020). Reciprocal extrapolation of species distribution models between two islands – Specialists perform better than generalists and geological data reduces prediction accuracy. <i>ECOLOGICAL INDICATORS</i> , 108, 1-11 [10.1016/j.ecolind.2019.105652].	Q1	Q2
10447/376436	2020	10.1080/09637486.2019.1666806	Filipa Grilo, Maria Eugenia Novara, Maria Cristina D'Oca, Simona Rubino, Riccardo Lo Bianco, Vita Di Stefano (2020). Quality evaluation of extra-virgin olive oils from Sicilian genotypes grown in a high-density system. <i>INTERNATIONAL JOURNAL OF FOOD SCIENCES AND NUTRITION</i> , 71(4), 397-409 [10.1080/09637486.2019.1666806].	Q1	Q2
10447/378502	2020	10.1016/j.marpetgeo.2019.104066	Gindre-Chanu L., Borrelli M., Caruso A., Critelli S., Perri E. (2020). Carbonate/evaporitic sedimentation during the Messinian salinity crisis in active accretionary wedge basins of the northern Calabria, southern Italy. <i>MARINE AND PETROLEUM GEOLOGY</i> , 112, 104066 [10.1016/j.marpetgeo.2019.104066].	Q1	Q1
10447/378680	2020		Cammilleri G., Galluzzo P., Pulvirenti A., Giangrosso I.E., Lo Dico G.M., Montana G., et al. (2020). Toxic mineral elements in <i>Mytilus galloprovincialis</i> from Sicilian coasts (Southern Italy). <i>NATURAL PRODUCT RESEARCH</i> , 34(1), 177-182.	Q1	Q2
10447/378974	2020	10.1080/14786419.2019.1573232	Cammilleri, G., Pulvirenti, A., Costa, A., Graci, S., Collura, R., Buscemi, M.D., et al. (2020). Seasonal trend of Anisakidae infestation in South Mediterranean bluefish. <i>NATURAL PRODUCT RESEARCH</i> , 34(1), 158-161 [10.1080/14786419.2019.1573232].	Q1	Q2
10447/379144	2020	10.1016/j.ulsonch.2019.104807	Teresi R., Marullo S., Gambarotti C., Parisi F., Megna B., Lazzara G., et al. (2020). Improvement of oxidation resistance of polymer-based nanocomposites through sonication of carbonaceous nanoparticles. <i>ULTRASONICS SONOCHEMISTRY</i> , 61, 104807 [10.1016/j.ulsonch.2019.104807].	Q1	Q1
10447/385724	2020	10.1016/j.msec.2019.110201	Mauro N., Scialabba C., Agnello S., Cavallaro G., Giammona G. (2020). Folic acid-functionalized graphene oxide nanosheets via plasma etching as a platform to combine NIR anticancer phototherapy and targeted drug delivery. <i>MATERIALS SCIENCE AND ENGINEERING. C. BIOMIMETIC MATERIALS, SENSORS AND SYSTEMS</i> , 107, 110201 [10.1016/j.msec.2019.110201].	Q1	Q1
10447/387905	2020	10.1080/11263504.2019.1681532	Gianguzzi L., Bazan G. (2020). A phytosociological analysis of the <i>Olea europaea</i> L. var. <i>sylvestris</i> (Mill.) Lehr. forests in Sicily. <i>PLANT BIOSYSTEMS</i> , 154(5), 705-725 [10.1080/11263504.2019.1681532].	Q1	Q2
10447/389802	2020	10.3390/jcm9010009	Coppola A., Cancemi P., Tomasello L., Guarnotta V., Pitrone M., Failla V., et al. (2020). Anti-Inflammatory Action of Heterogeneous Nuclear Ribonucleoprotein A2/B1 in Patients with Autoimmune Endocrine Disorders. <i>JOURNAL OF CLINICAL MEDICINE</i> , 9(1), 1-19 [10.3390/jcm9010009].	Q1	
10447/390327	2020	10.1016/j.foodchem.2019.125515	Mannino Giuseppe, Perrone Anna, Campobenedetto Cristina, Schittone Adele, Berteza Cinzia Margherita, Gentile Carla (2020). Phytochemical profile and antioxidative properties of <i>Plinia trunciflora</i> fruits: A new source of nutraceuticals. <i>FOOD CHEMISTRY</i> , 307, 1-8 [10.1016/j.foodchem.2019.125515].	Q1	Q1
10447/391049	2020	10.1016/j.jbior.2019.100672	Akula S.M., Candido S., Abrams S.L., Steelman L.S., Lertpiriyapong K., Cocco L., et al. (2020). Abilities of $\beta$ -Estradiol to interact with chemotherapeutic drugs, signal transduction inhibitors and nutraceuticals and alter the proliferation of pancreatic cancer cells. <i>ADVANCES IN BIOLOGICAL REGULATION</i> , 75, 1-15 [10.1016/j.jbior.2019.100672].	Q1	
10447/392143	2020	10.1016/j.cbpa.2020.110650	Vazzana, M. (2020). Underwater high frequency noise: Biological responses in sea urchin <i>Arbacia lixula</i> (Linnaeus, 1758). <i>COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY. PART A, MOLECULAR &amp; INTEGRATIVE PHYSIOLOGY</i> , 242 [10.1016/j.cbpa.2020.110650].	Q1	Q1
10447/392381	2020	10.1016/j.jsmb.2019.105554	Guarnotta V., Niceta M., Bono M., Marchese S., Fabiano C., Indelicato S., et al. (2020). Clinical and hormonal characteristics in heterozygote carriers of congenital adrenal hyperplasia. <i>JOURNAL OF STERIOD BIOCHEMISTRY AND MOLECULAR BIOLOGY</i> , 198 [10.1016/j.jsmb.2019.105554].	Q1	Q2
10447/392435	2020	10.1007/s00412-020-00731-y	Tolomeo D., Capozzi, O., Chiatante, G., Sineo, L., Ishida, T., Archidiacono, N., et al. (2020). Eight million years of maintained heterozygosity in chromosome homologs of cercopithecine monkeys. <i>CHROMOSOMA</i> [10.1007/s00412-020-00731-y].	Q1	Q2
10447/392659	2020	10.3390/ijms21010266	Schiera, G., Di Liegro, C.M., Di Liegro, I. (2020). Cell-to-Cell Communication in Learning and Memory: From Neuro- and Glio-Transmission to Information Exchange Mediated by Extracellular Vesicles [10.3390/ijms21010266].	Q1	Q1
10447/393550	2020	10.1080/14786419.2018.1560291	Maria Grazia Mellilli, A.P. (2020). Antioxidant activity and fatty acids quantification in Sicilian purslane germlasm. <i>NATURAL PRODUCT RESEARCH</i> , 34(1), 26-33 [10.1080/14786419.2018.1560291].	Q1	Q2
10447/393552	2020		Vita Di Stefano, Maria Grazia Mellilli (2020). Effect of storage on quality parameters and phenolic content of Italian extra-virgin olive oils. <i>NATURAL PRODUCT RESEARCH</i> , 34(1), 78-86.	Q1	Q2
10447/393554	2020	10.1080/14786419.2019.1613402	Maria Grazia Mellilli, F. Branca, C. Sillitti, S. Scandurra, P. Calderaro, V. Di Stefano (2020). Germplasm evaluation to obtain inulin with high degree of polymerization in Mediterranean environment. <i>NATURAL PRODUCT RESEARCH</i> , 34(1), 187-191 [10.1080/14786419.2019.1613402].	Q1	Q2
10447/393950	2020	10.1016/j.porgcoat.2019.105515	Renda V., De Buergo M.A., Saladino M.L., Caponetti E. (2020). Assessment of protection treatments for carbonatic stone using nanocomposite coatings. <i>PROGRESS IN ORGANIC COATINGS</i> , 141, 1-8 [10.1016/j.porgcoat.2019.105515].	Q1	Q1
10447/394438	2020	10.1021/acssuschemeng.9b05507	Floriana Billeci, Francesca D'Anna, Marta Feroci, Patrizia Cancemi, Salvatore Feo, Antonella Forlino, et al. (2020). When Functionalization Becomes Useful: Ionic Liquids with a Sweet Appended Moiety Demonstrate Drastically Reduced Toxicological Effects. <i>ACS SUSTAINABLE CHEMISTRY &amp; ENGINEERING</i> , 8(2), 926-938 [10.1021/acssuschemeng.9b05507].	Q1	Q2
10447/394881	2020	10.3390/molecules25020383	Maria Grazia Cusimano, V.D.S. (2020). Control of Growth and Persistence of <i>Listeria monocytogenes</i> and beta-Lactam-Resistant <i>Escherichia coli</i> by Thymol in Food Processing Settings. <i>MOLECULES</i> , 25(2), 1-12 [10.3390/molecules25020383].	Q2	
10447/395153	2020	10.1016/j.plaphy.2020.01.025	Oddo E., Abbate L., Inzerillo S., Carimi F., Motisi A., Sajevo M., et al. (2020). Water relations of two Sicilian grapevine cultivars in response to potassium availability and drought stress. <i>PLANT PHYSIOLOGY AND BIOCHEMISTRY</i> , 148, 282-290 [10.1016/j.plaphy.2020.01.025].	Q1	Q1
10447/395412	2020	10.3390/pharmaceutics12020089	emanuela fiabola craparo, s.e.d. (2020). Design of New Polyaspartamide Copolymers for siRNA Delivery in Antiasthmatic Therapy. <i>PHARMACEUTICS</i> , 12(2), 1-22 [10.3390/pharmaceutics12020089].	Q2	Q1
10447/397352	2020	10.3390/ijms21020661	CARUSO BAVISOTTO C., Marino Gammazza A., Lo Cascio F., Mocciano E., Vitale A.M., Vergilio G., et al. (2020). Curcumin affects HSP60 folding activity and levels in neuroblastoma cells. <i>INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES</i> , 21(2), 661 [10.3390/ijms21020661].	Q1	Q1
10447/398454	2020	10.1002/cplu.202000017	Marullo S., Meli A., Dintcheva N., Infurna G., Rizzo C., D'Anna F. (2020). Environmentally friendly eutectogels comprising L-amino acids and deep eutectic solvents: Efficient materials for wastewater treatment. <i>CHEMPLUSCHEM</i> , 85(2), 301-311 [10.1002/cplu.202000017].	Q2	Q3
10447/399551	2020	10.1007/s11095-020-2778-1	De Mohac, L.M., Caruana, R., Cavallaro, G., Giammona, G., Licciardi, M. (2020). Spray-Drying, Solvent-Casting and Freeze-Drying Techniques: a Comparative Study on their Suitability for the Enhancement of Drug Dissolution Rates. <i>PHARMACEUTICAL RESEARCH</i> , 37(3), 1-11 [10.1007/s11095-020-2778-1].	Q1	Q2
10447/399665	2020	10.1002/chem.201905392	Bonsignore, R., Thomas, S., Klooster, W., Coles, S., Jenkins, R., Bourissou, D., et al. (2020). Carbon-Phosphorus Coupling from C <sup>N</sup> Cyclometalated Au(III) Complexes. <i>CHEMISTRY-A EUROPEAN JOURNAL</i> , 26(19), 4226-4231 [10.1002/chem.201905392].	Q1	Q2
10447/399730	2020	10.1021/acs.jpcc.9b11935	Lo Meo, P., Mundo, F., Terranova, S., Conte, P., Chillura Martino, D.F. (2020). Water Dynamics at the Solid-Liquid Interface to Unveil the Textural Features of Synthetic Nanosponges. <i>JOURNAL OF PHYSICAL CHEMISTRY. B, CONDENSED MATTER, MATERIALS, SURFACES, INTERFACES &amp; BIOPHYSICAL</i> , 124(9), 1847-1857 [10.1021/acs.jpcc.9b11935].	Q1	Q3
10447/399995	2020	10.3389/fmicb.2020.00224	Alberto Vassallo, E.P. (2020). The <i>Streptomyces coelicolor</i> small ORF trpM stimulates growth and morphological development and exerts opposite effects on actinorhodin and calcium-dependent antibiotic production. <i>FRONTIERS IN MICROBIOLOGY</i> , 11, 1-13 [10.3389/fmicb.2020.00224].	Q1	Q1
10447/400068	2020	10.11646/phytotaxa.430.2.2	BOGDANOVIĆ, S., BRULLO, S., LJUBIČIĆ, I., RAT, M., SALMERI, C. (2020). Cytotaxonomical remarks on <i>Loncomelos visianicum</i> (Hyacinthaceae), a poorly known species endemic to Croatia. <i>PHYTOTAXA</i> , 430(2), 95-108 [10.11646/phytotaxa.430.2.2].	Q2	Q3
10447/400668	2020	10.1038/s41559-020-1102-0	Daniel M. Fernandes, A.M. (2020). The spread of steppe and Iranian-related ancestry in the islands of the western Mediterranean. <i>NATURE ECOLOGY &amp; EVOLUTION</i> , 1-12 [10.1038/s41559-020-1102-0].	Q1	Q1
10447/400697	2020	10.1016/j.mssp.2020.104987	Pomilla F.R., Fazlali F., Garcia Lopez E.I., Marci G., Mahjoub A.R., Kritsov I., et al. (2020). Keggin heteropolyacid supported on BN and C3N4: Comparison between catalytic and photocatalytic alcohol dehydration. <i>MATERIALS SCIENCE IN SEMICONDUCTOR PROCESSING</i> , 112, 104987 [10.1016/j.mssp.2020.104987].	Q1	Q1
10447/400699	2020	10.1007/s10854-019-02613-1	Abbasi Z., Farokhnia A., Garcia Lopez E.I., Zargar Shoushtari M. (2020). Superparamagnetic recoverable flowerlike Fe3O4@Bi2O3 core-shell with g-C3N4 sheet nanocomposite: synthesis, characterization, mechanism and kinetic study of photo-catalytic activity. <i>JOURNAL OF MATERIALS SCIENCE. MATERIALS IN ELECTRONICS</i> , 31(2), 1022-1033 [10.1007/s10854-019-02613-1].	Q2	Q3
10447/400832	2020	10.1055/a-1111-9249	Buscemi, S., Corleo, D., Vasto, S., Buscemi, C., Barile, A.M., Rosafio, G., et al. (2020). Serum Irisin Concentrations in Severely Inflamed Patients. <i>HORMONE AND METABOLIC RESEARCH</i> [10.1055/a-1111-9249].	Q2	Q3
10447/400961	2020	10.1016/j.jinorgbio.2020.110999	Pellerito C., Emanuele S., Ferrante F., Celesia A., Giuliano M., Fiore T. (2020). Tributyltin(IV) ferulate, a novel synthetic ferulic acid derivative, induces autophagic cell death in colon cancer cells: From chemical synthesis to biochemical effects. <i>JOURNAL OF INORGANIC BIOCHEMISTRY</i> , 205, 1-14 [10.1016/j.jinorgbio.2020.110999].	Q1	Q1
10447/400982	2020	10.1111/zsc.12415	Federico Marrone, L.V. (2020). DNA taxonomy of the potamid freshwater crabs from Northern Africa (Decapoda, Potamidae). <i>ZOOLOGICA SCRIPTA</i> , 00, 1-15 [10.1111/zsc.12415].	Q1	Q1

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10447/401049	2020	10.1016/j.quaint.2020.01.025	Giulio Catalano, D.L.V. (2020). Late Upper Palaeolithic hunter-gatherers in the Central Mediterranean: New archaeological and genetic data from the Late Epigravettian burial Oriente C (Favignana, Sicily). <i>QUATERNARY INTERNATIONAL</i> , 537, 24-32 [10.1016/j.quaint.2020.01.025].	Q1	Q3
10447/402804	2020	10.1016/j.jasrep.2020.102191	Vittorio Garrilli, G.V. (2020). From sepulchre to butchery-cooking: Facies analysis, taphonomy and stratigraphy of the Upper Palaeolithic post burial layer from the San Teodoro Cave (NE Sicily) reveal change in the use of the site. <i>JOURNAL OF ARCHAEOLOGICAL SCIENCE: REPORTS</i> , 30, 1-14 [10.1016/j.jasrep.2020.102191].	Q1	
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10447/405231	2020	10.1016/j.dci.2020.103669	Manuela Mauro, V.L. (2020). Antitumoral compounds from vertebrate sister group: A review of Mediterranean ascidians [10.1016/j.dci.2020.103669].	Q1	Q1
10447/405344	2020	10.1002/jemt.23472	Giuseppe Sancataldo, Sara Anselmo, Valeria Vetri (2020). Phasor-FLIM analysis of Thioflavin T self-quenching in Concanavalin amyloid fibrils. <i>MICROSCOPY RESEARCH AND TECHNIQUE</i> , 1-6 [10.1002/jemt.23472].	Q1	Q1
10447/405677	2020	10.1016/j.jbiosc.2019.08.009	Liguori G., Gentile C., Gaglio Raimondo., Perrone A., Guarcello R., Francesca N., et al. (2020). Effect of addition of <i>Opuntia ficus-indica</i> mucilage on the biological leavening, physical, nutritional, antioxidant and sensory aspects of bread. <i>JOURNAL OF BIOSCIENCE AND BIOENGINEERING</i> , 129(2), 184-191 [10.1016/j.jbiosc.2019.08.009].	Q2	Q2
10447/406042	2020	10.1016/j.redox.2020.101522	Gorska-Ponikowska, M., Ploska, A., Jacewicz, D., Szkatula, M., Barone, G., Lo Bosco, G., et al. (2020). Modification of DNA structure by reactive nitrogen species as a result of 2-methoxyestradiol-induced neuronal nitric oxide synthase uncoupling in metastatic osteosarcoma cells. <i>REDOX BIOLOGY</i> , 32, 1-10 [10.1016/j.redox.2020.101522].	Q1	Q1
10447/406477	2020	10.1111/nmo.13811	Zizzo M.G., Bellanca A., Amato A., Serio R. (2020). Opposite effects of dopamine on the mechanical activity of circular and longitudinal muscle of human colon. <i>NEUROGASTROENTEROLOGY &amp; MOTILITY</i> , 1-10 [10.1111/nmo.13811].	Q1	Q2
10447/406676	2020	10.1016/j.ygeno.2020.02.006	Cilluffo D., Barra V., Spatafora S., Coronello C., Contino F., Bivona S., et al. (2020). Aneuploid IMR90 cells induced by depletion of pRB, DNMT1 and MAD2 show a common gene expression signature. <i>GENOMICS</i> , 112(3), 2541-2549 [10.1016/j.ygeno.2020.02.006].	Q2	Q1
10447/407026	2020	10.1007/s10570-020-03004-0	Dispenza C., Todaro S., Sabatino M.A., Chillura Martino D., Martorana V., San Biagio P.L., et al. (2020). Multi-scale structural analysis of xyloglucan colloidal dispersions and hydro-alcoholic gels. <i>CELLULOSE</i> , 27(6), 3025-3035 [10.1007/s10570-020-03004-0].	Q1	Q1
10447/407030	2020	10.1016/j.jbiomac.2020.01.244	Sabatino M.A., Carfi Pavia F., Rigogliuso S., Giacomazza D., Gherzi G., La Carrubba V., et al. (2020). Development of injectable and durable kefiran hydro-alcoholic gels. <i>INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES</i> , 149, 309-319 [10.1016/j.jbiomac.2020.01.244].	Q1	Q1
10447/407323	2020	10.1093/bioinformatics/btz783	Lauria A., Mannino S., Gentile C., Mannino G., Martorana A., Peri D. (2020). DRUDIT: Web-based DRUGs Discovery Tools to design small molecules as modulators of biological targets. <i>BIOINFORMATICS</i> , 36(5), 1562-1569 [10.1093/bioinformatics/btz783].	Q1	Q1
10447/407797	2020	10.1007/s10750-020-04218-w	Thomaz S.M., Naselli Flores L., Fontaneto D., Martens K. (2020). Preface: Emerging trends in aquatic ecology III. <i>HYDROBIOLOGIA</i> , 847(7), 1565-1570 [10.1007/s10750-020-04218-w].	Q1	Q2
10447/407804	2020	10.3390/w12010260	Cantonati M., Poikane S., Pringle C.M., Stevens L.E., Turak E., Heino J., et al. (2020). Characteristics, main impacts, and stewardship of natural and artificial freshwater environments: Consequences for biodiversity conservation. <i>WATER</i> , 12(1), 1-82 [10.3390/w12010260].	Q1	Q2
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10447/408587	2020	10.3390/molecules25071556	Asgar Ebadollahi, M.Z. (2020). Essential oils extracted from different species of the Lamiaceae plant family as prospective bioagents against several detrimental pests. <i>MOLECULES</i> , 25(7), 1-15 [10.3390/molecules25071556].	Q2	Q2
10447/408598	2020	10.1016/j.jddst.2020.101750	De Mohac, L.M., Raimi-Abraham, B., Caruana, R., Gaetano, G., Licciardi, M. (2020). Multicomponent solid dispersion a new generation of solid dispersion produced by spray-drying. <i>JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY</i> , 57, 1-6 [10.1016/j.jddst.2020.101750].	Q2	Q2
10447/408745	2020	10.3390/agronomy10040501	Farina V., Tinebra I., Perrone A., Sortino G., Palazzolo E., Mannino G., et al. (2020). Physicochemical, Nutraaceutical and Sensory Traits of Six Papaya ( <i>Carica papaya</i> L.) Cultivars Grown in Greenhouse Conditions in the Mediterranean Climate. <i>AGRONOMY</i> , 10(4), 1-16 [10.3390/agronomy10040501].	Q2	Q1
10447/408932	2020	10.3390/nu12040992	Giuseppe Mannino, V.D.S. (2020). Vaccinium macrocarpon (Cranberry)-Based Dietary Supplements: Variation in Mass Uniformity, Proanthocyanidin Dosage and Anthocyanin Profile Demonstrates Quality Control Standard Needed. <i>NUTRIENTS</i> , 12(4), 1-14 [10.3390/nu12040992].	Q1	Q1
10447/408944	2020	10.1016/j.carbpol.2020.116033	Fiorica C., Pitarresi G., Palumbo F.S., Mauro N., Federico S., Giammona G. (2020). Production and physicochemical characterization of a new amine derivative of gellan gum and rheological study of derived hydrogels. <i>CARBOHYDRATE POLYMERS</i> , 236, 1-11 [10.1016/j.carbpol.2020.116033].	Q1	Q1
10447/408946	2020	10.1016/j.carbpol.2019.115430	Palumbo F.S., Federico S., Pitarresi G., Fiorica C., Giammona G. (2020). Gellan gum-based delivery systems of therapeutic agents and cells. <i>CARBOHYDRATE POLYMERS</i> , 229, 1-19 [10.1016/j.carbpol.2019.115430].	Q1	Q1
10447/408948	2020	10.1016/j.jipharm.2019.118851	Bongiovi F., Fiorica C., Palumbo F.S., Pitarresi G., Giammona G. (2020). Hyaluronic acid based nanohydrogels fabricated by microfluidics for the potential targeted release of Imatinib: Characterization and preliminary evaluation of the antiangiogenic effect. <i>INTERNATIONAL JOURNAL OF PHARMACEUTICS</i> , 573, 1-8 [10.1016/j.jipharm.2019.118851].	Q1	Q1
10447/409166	2020	10.1016/j.ejmg.2020.103848	Vetri L., Cali F., Vinci M., Amato C., Roccella M., Granata T., et al. (2020). A de novo heterozygous mutation in KCNC2 gene implicated in severe developmental and epileptic encephalopathy. <i>EUROPEAN JOURNAL OF MEDICAL GENETICS</i> , 63(4), 1-6 [10.1016/j.ejmg.2020.103848].	Q3	Q3
10447/409177	2020	10.1007/s12015-020-09967-8	Russo, E., Lee, J., Nguyen, H., Corrao, S., Anzalone, R., La Rocca, G., et al. (2020). Energy Metabolism Analysis of Three Different Mesenchymal Stem Cell Populations of Umbilical Cord Under Normal and Pathologic Conditions. <i>STEM CELL REVIEWS AND REPORTS</i> , 16, 585-595 [10.1007/s12015-020-09967-8].	Q1	Q2
10447/409779	2020	10.1016/j.jipharm.2020.119304	Barbara Porsio, Laura Lentini, Francesca Ungaro, Aldo Di Leonardo, Fabiana Quaglia, Gaetano Giammona, et al. (2020). Inhalable nano into micro dry powders for inavacof delivery: the role of mannitol and cysteamine as mucus-active agents. <i>INTERNATIONAL JOURNAL OF PHARMACEUTICS</i> , 582, 1-12 [10.1016/j.jipharm.2020.119304].	Q1	Q1
10447/410348	2020	10.1016/j.optmat.2020.109888	Dai Z., Boiko V., Grzeszkiewicz K., Saladino M.L., Li J., Hreniak D. (2020). Effect of annealing treatment on the persistent luminescence of Y <sub>3</sub> Al <sub>2</sub> Ga <sub>3</sub> O <sub>12</sub> :Ce <sup>3+</sup> ,Cr <sup>3+</sup> ,Pr <sup>3+</sup> ceramics. <i>OPTICAL MATERIALS</i> , 105 [10.1016/j.optmat.2020.109888].	Q2	Q2
10447/410624	2020	10.1007/s12020-020-02261-0	Baldassano S. A. A. (2020). Glucagon-like peptide-2 analog and inflammatory state in obese mice. <i>ENDOCRINE</i> [10.1007/s12020-020-02261-0].	Q2	Q3
10447/410628	2020	10.3390/antiox9040317	Nuzzo Domenico, G.G. (2020). Regular Intake of Pistachio Mitigates the Deleterious Effects of a High Fat-Diet in the Brain of Obese Mice. <i>ANTIOXIDANTS</i> , 9(4), 1-16 [10.3390/antiox9040317].	Q1	Q1
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10447/410931	2020	10.3390/genes11040383	Scardino R., Millioto V., Proskuryakova A.A., Serdyukova N.A., Perelman P.L., Dumas F. (2020). Evolution of the human chromosome 13 synteny: Evolutionary rearrangements, plasticity, human disease genes and cancer breakpoints. <i>GENES</i> , 11(4), 1-21 [10.3390/genes11040383].	Q2	Q2
10447/411194	2020	10.3390/agriculture10040103	Liguori G., Gentile C., Sortino G., Inglesse P., Farina V. (2020). Food quality, sensory attributes and nutraaceutical value of fresh "Osteen" mango fruit grown under mediterranean subtropical climate compared to imported fruit. <i>AGRICULTURE</i> , 10(4) [10.3390/agriculture10040103].	Q2	Q1
10447/411630	2020	10.3389/fpls.2020.00388	Pasta, S., La Rosa, A., Garfi, G., Marcenò, C., Gristina, A.S., Carimi, F., et al. (2020). An Updated Checklist of the Sicilian Native Edible Plants: Preserving the Traditional Ecological Knowledge of Century-Old Agro-Pastoral Landscapes. <i>FRONTIERS IN PLANT SCIENCE</i> , 11, 1-15 [10.3389/fpls.2020.00388].	Q1	Q1
10447/411692	2020	10.1007/s10453-019-09610-1	Pasquarella C, B.C. (2020). Biological and microclimatic monitoring for conservation of cultural heritage: a case study at the De Rossi room of the Palatina library in Parma. <i>AEROBIOLOGIA</i> , 36(1), 105-111 [10.1007/s10453-019-09610-1].	Q1	Q3
10447/411762	2020	10.1021/acssuschemeng.0c00193	Marullo S., Meli A., D'Anna F. (2020). A joint action of deep eutectic solvents and ultrasound to promote Diels-Alder reaction in a sustainable way. <i>ACS SUSTAINABLE CHEMISTRY &amp; ENGINEERING</i> , 8(12), 4889-4899 [10.1021/acssuschemeng.0c00193].	Q1	Q1
10447/412789	2020	10.1016/j.bioorg.2020.103778	Bielec B., Schueffli H., Terenzi A., Berger W., Heffeter P., Keppler B.K., et al. (2020). Development and biological investigations of hypoxia-sensitive prodrugs of the tyrosine kinase inhibitor crizotinib. <i>BIOORGANIC CHEMISTRY</i> , 99, 1-10 [10.1016/j.bioorg.2020.103778].	Q2	Q1
10447/413408	2020	10.3897/VCS/2020/48518	Attorre, F., Cambria, V.E., Agriolo, E., Alessi, N., Alfò, M., De Sanctis, M., et al. (2020). Finite Mixture Model-based classification of a complex vegetation system. <i>VEGETATION CLASSIFICATION AND SURVEY</i> , 1, 77-86 [10.3897/VCS/2020/48518].		
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10447/413590	2020	10.3390/antibiotics9040195	Di Stefano Vita, S.D. (2020). In vitro antimicrobial activity of frankincense oils from <i>Boswellia sacra</i> grown in different locations of the Dhofar region (Oman). <i>ANTIBIOTICS</i> , 9(4), 1-8 [10.3390/antibiotics9040195].	Q2	Q2
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10447/415112	2020	10.3389/fmars.2020.00020	Fabbrizzi, E., Scardi, M., Ballesteros, E., Benedetti-Cecchi, L., Cebrian, E., Ceccherelli, G., et al. (2020). Modeling Macroalgal Forest Distribution at Mediterranean Scale: Present Status, Drivers of Changes and Insights for Conservation and Management. FRONTIERS IN MARINE SCIENCE, 7, 1-18 [10.3389/fmars.2020.00020].	Q1	Q1
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10447/418308	2020	10.1016/j.jasrep.2020.102276	Battaglia G., Micciche R.M., Forgia V., Mannino M.A., Scopelliti M.G., Sineo L., et al. (2020). New perspectives on the human occupation of the Gulf of Palermo during the Metal Ages: the funerary cave of Zubbio di Cozzo San Pietro (Bagheria) and the necropolis of Viale Venere (Mondello, Palermo). JOURNAL OF ARCHAEOLOGICAL SCIENCE: REPORTS, 31, 1-17 [10.1016/j.jasrep.2020.102276].	Q1	
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10447/424352	2020	10.3390/molecules25051037	Rosselli S., Tundis R., Bruno M., Leporini M., Falco T., Candela R.G., et al. (2020). Ceiba speciosa (A. St.-Hil.) seeds oil: Fatty acids profiling by GC-MS and NMR and bioactivity. <i>MOLECULES</i> , 25(5) [10.3390/molecules25051037].	Q2	Q2
10447/424359	2020	10.1080/14786419.2019.1709193	Gagliano Candela R., Ilardi V., Badalamenti N., Bruno M., Rosselli S., Maggi F. (2020). Essential oil compositions of <i>Teucrium fruticans</i> , <i>T. scordium</i> subsp. <i>scordioides</i> and <i>T. siculum</i> growing in Sicily and Malta. <i>NATURAL PRODUCT RESEARCH</i> [10.1080/14786419.2019.1709193].	Q1	Q3
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10447/424657	2020	10.3390/molecules25112612	Mannino G., Gentile C., Porcu A., Agliassa C., Caradonna F., Bertea C.M. (2020). Chemical Profile and Biological Activity of <i>Cherimoya</i> ( <i>Annona cherimola</i> Mill.) and <i>Atemoya</i> ( <i>Annona atemoya</i> ) Leaves. <i>MOLECULES</i> , 25(11) [10.3390/molecules25112612].	Q2	Q2
10447/424688	2020	10.3390/antibiotics9060292	Maria Valeria Raimondi, A.P. (2020). New Synthetic Nitro-Pyrrolomycins as Promising Antibacterial and Anticancer Agents. <i>ANTIBIOTICS</i> , 9(6), 1-19 [10.3390/antibiotics9060292].	Q2	Q2
10447/424702	2020	10.1016/j.jcou.2020.01.015	Campisciano, V., Calabrese, C., Giacalone, F., Aprile, C., Lo Meo, P., Gruttadauria, M. (2020). Reconsidering TOF calculation in the transformation of epoxides and CO <sub>2</sub> into cyclic carbonates. <i>JOURNAL OF CO<sub>2</sub> UTILIZATION</i> , 38, 132-140 [10.1016/j.jcou.2020.01.015].	Q1	Q1
10447/424732	2020	10.3390/md18040209	Longo V., Longo A., Martorana A., Lauria A., Augello G., Azzolina A., et al. (2020). Identification of an LPS-induced chemo-attractive peptide from <i>ciona robusta</i> . <i>MARINE DRUGS</i> , 18(4), 1-14 [10.3390/md18040209].	Q1	Q1
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10447/424751	2020	10.1080/14786419.2020.1729154	Badalamenti N., Rosselli S., Zito P., Bruno M. (2020). Phytochemical profile and insecticidal activity of <i>Drimia pancrator</i> ( <i>Asparagaceae</i> ) against adults of <i>Stegobium paniceum</i> ( <i>Anobiidae</i> ). <i>NATURAL PRODUCT RESEARCH</i> [10.1080/14786419.2020.1729154].	Q1	Q3
10447/424753	2020	10.1080/14786419.2020.1737055	Fontana G., Bruno M., Maggio A., Rosselli S. (2020). Functional investigation and applications of the acetyltransferase activity of the <i>Citrus sinensis</i> (L.) Osbeck peel. <i>NATURAL PRODUCT RESEARCH</i> [10.1080/14786419.2020.1737055].	Q1	Q3
10447/424769	2020	10.1016/j.carbpol.2020.116290	Aurora Modica, Sergio Rosselli, Giorgia Catinella, Francesco Sottile, Carmelina Anna Catania, Giuseppe Cavallaro, et al. (2020). Solid state <sup>13</sup> C-NMR methodology for the cellulose composition studies of the shells of <i>Prunus dulcis</i> and their derived cellulosic materials. <i>CARBOHYDRATE POLYMERS</i> , 240, 116290-116290-8 [10.1016/j.carbpol.2020.116290].	Q1	Q1
10447/425038	2020	10.3390/agronomy10060884	Farina, V., Gentile, C., Sortino, G., Gianguzzi, G., Palazzolo, E., Mazzaglia, A. (2020). Tree-Ripe Mango Fruit: Physicochemical Characterization, Antioxidant Properties and Sensory Profile of Six Mediterranean-Grown Cultivars. <i>AGRONOMY</i> , 10(6) [10.3390/agronomy10060884].	Q2	Q1
10447/425230	2020	10.3390/ijms21114172	Reina C., Cavalieri V. (2020). Epigenetic Modulation of Chromatin States and Gene Expression by G-Quadruplex Structures. <i>INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES</i> , 21(11), 1-22 [10.3390/ijms21114172].	Q1	Q1
10447/425510	2020	10.1007/s40520-020-01628-7	Aiello A., Accardi, G., Aprile, S., Caldarella, R., Cammarata, G., Carru, C., et al. (2020). Pro-inflammatory status is not a limit for longevity: case report of a Sicilian centenarian. <i>AGING CLINICAL AND EXPERIMENTAL RESEARCH</i> , 33, 1403-1407 [10.1007/s40520-020-01628-7].	Q1	Q2
10447/425672	2020	10.1016/j.optmat.2020.110020	Grzeszkiewicz K., Lucchini G., Ptak M., Saladino M.L., Hreniak D., Spghini A. (2020). Effect of surface impurities on downconversion luminescence of Pr <sup>3+</sup> , Yb <sup>3+</sup> activated SrF <sub>2</sub> nanoparticles. <i>OPTICAL MATERIALS</i> , 107, 1-5 [10.1016/j.optmat.2020.110020].	Q2	Q2
10447/425925	2020	10.1016/j.nbt.2020.04.001	Catania V., Lopresti F., Cappello S., Scaffaro R., Quatrini P. (2020). Innovative, ecofriendly biosorbent-biodegrading biofilms for bioremediation of oil-contaminated water. <i>NEW BIOTECHNOLOGY</i> , 58, 25-31 [10.1016/j.nbt.2020.04.001].	Q1	Q1
10447/425984	2020	10.1016/j.bioorg.2020.103989	Daidone G., D'Anneo A., Raimondi M.V., Raffa D., Hamel E., Plescia F., et al. (2020). New complex polycyclic compounds: Synthesis, antiproliferative activity and mechanism of action. <i>BIOORGANIC CHEMISTRY</i> , 101 [10.1016/j.bioorg.2020.103989].	Q2	Q1
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10447/426203	2020	10.7717/peerj.9299	Inguiglia, L., Chiaramonte, M., Di Stefano, V., Schillaci, D., Cammilleri, G., Pantano, L., et al. (2020). Nalmaa salar fish waste oil: Fatty acids composition and antibacterial activity. <i>PEERJ</i> , 8, 1-19 [10.7717/peerj.9299].	Q1	Q2
10447/426343	2020	10.3897/ITALIANBOTANIST.9.53401	Galasso G., Domina G., Adorni M., Angiolini C., Apruzzese M., Ardenghi N.M.G., et al. (2020). Nolutae to the Italian alien vascular flora: 9. <i>ITALIAN BOTANIST</i> , 9, 47-70 [10.3897/ITALIANBOTANIST.9.53401].	Q2	
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10447/426870	2020	10.1127/nova_hedwigia/2020/0582	Mifsud S., Troia A., Bennett H.W., Fuchs J. (2020). Reviewing the identity of the Maltese Polyodiaceae ( <i>Polypodiaceae</i> ) – new evidence from morphology and flow cytometry. <i>NOVA HEDWIGIA</i> , 110(3-4), 395-405 [10.1127/nova_hedwigia/2020/0582].	Q2	Q3
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10447/427135	2020	10.3389/fcell.2020.00456	Cavalieri V. (2020). Histones, Their Variants and Post-translational Modifications in Zebrafish Development. <i>FRONTIERS IN CELL AND DEVELOPMENTAL BIOLOGY</i> , 8, 1-8 [10.3389/fcell.2020.00456].	Q4	Q1
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10447/429317	2020	10.1016/j.jipharm.2020.119641	Puleio, R., Licciardi, M., Varvarà, P., Scialabba, C., Cassata, G., Cicero, L., et al. (2020). Effect of actively targeted copolymer coating on solid tumors eradication by gold nanorods-induced hyperthermia. <i>INTERNATIONAL JOURNAL OF PHARMACEUTICS</i> , 587, 1-13 [10.1016/j.jipharm.2020.119641].	Q1	
10447/429334	2020	10.1016/j.zool.2020.125815	Chiaramonte M., Arizza V., La Rosa S., Queiroz V., Mauro M., Vazzana M., et al. (2020). Allograft Inflammatory Factor AIF-1: early immune response in the Mediterranean sea urchin <i>Paracentrotus lividus</i> . <i>ZOOLOGY</i> , 142, 1-8 [10.1016/j.zool.2020.125815].	Q1	Q2
10447/429404	2020	10.1007/s11270-020-04712-w	Catania V., Cascio Diliberto C., Cigna V., Quatrini P. (2020). Microbes and Persistent Organic Pollutants in the Marine Environment. <i>WATER AIR AND SOIL POLLUTION</i> , 231(7), 1-10 [10.1007/s11270-020-04712-w].	Q2	Q3
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10447/429422	2020	10.3390/genes11070824	Ciluffo D., Barra V., Di Leonardo A. (2020). P14ARF: The absence that makes the difference. <i>GENES</i> , 11(7), 1-8 [10.3390/genes11070824].	Q2	Q2
10447/429424	2020	10.3390/ijms21134781	Melfi R., Cancemi P., Chiavetta R., Barra V., Lentini L., Di Leonardo A. (2020). Investigating REPAIRv2 as a Tool to Edit CFR mRNA with Premature Stop Codons. <i>INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES</i> , 21(13), 4781-4796 [10.3390/ijms21134781].	Q1	Q1
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10447/429438	2020	10.1021/acsanm.0c01259	Gazzetto, M., Sciorino, A., Nazari, M., Rohwer, E., Giammona, G., Mauro, N., et al. (2020). Photocycle of Excitons in Nitrogen-Rich Carbon Nanodots: Implications for Photocatalysis and Photovoltaics. <i>ACS APPLIED NANO MATERIALS</i> , 3(7), 6925-6934 [10.1021/acsanm.0c01259].	Q2	Q2
10447/429444	2020	10.1121/10.0001255	Manuela Mauro, I.P. (2020). The effect of low frequency noise on the behaviour of juvenile <i>Sparus aurata</i> . <i>THE JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA</i> , 147(6), 3795-3807 [10.1121/10.0001255].	Q1	Q2
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10447/430119	2020	10.1016/j.clay.2019.105400	Marina Massaro, P.P. (2020). Chemical and biological evaluation of cross-linked halloysite-curcumin derivatives. <i>APPLIED CLAY SCIENCE</i> , 184, 1-10 [10.1016/j.clay.2019.105400].	Q1	Q1
10447/430121	2020	10.1016/j.clay.2020.105489	Carmelo Giuseppe Colletti, M.M. (2020). Synthesis, characterization and study of covalently modified triazole LAPONITE® edges. <i>APPLIED CLAY SCIENCE</i> , 187, 1-6 [10.1016/j.clay.2020.105489].	Q1	Q1
10447/430123	2020	10.1007/s12210-020-00886-x	Marina Massaro, G.L. (2020). Halloysite nanotubes: a green resource for materials and life sciences. <i>RENDICONTI LINCEI. SCIENZE FISICHE E NATURALI</i> , 31(2), 1-9 [10.1007/s12210-020-00886-x].	Q2	Q3
10447/430325	2020	10.1016/j.heliyon.2020.e03930	Salvatore Di Dio, Francesco Massa, Antonino Nucara, Giorgia Peri, Gianfranco Rizzo, Domenico Schillaci (2020). Pursuing softer urban mobility behaviors through game-based apps. <i>HELIVON</i> , 6(5) [10.1016/j.heliyon.2020.e03930].	Q1	
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10447/430616	2020	10.1515/nanoph-2020-0239	Piacenza, E., Presentato, A., Heyne, B., Turner, R.J. (2020). Tunable photoluminescence properties of selenium nanoparticles: biogenic versus chemogenic synthesis. <i>NANOPHOTONICS</i> , 9(11) [10.1515/nanoph-2020-0239].	Q1	
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10447/431047	2020	10.1039/d0tc00736f	Huizi-Rayo U., Zabala-Lekuona A., Terenzi A., Cruz C.M., Cuerva J.M., Rodriguez-Dieguez A., et al. (2020). Influence of thermally induced structural transformations on the magnetic and luminescence properties of tartrate-based chiral lanthanide organic-frameworks. <i>JOURNAL OF MATERIALS CHEMISTRY. C</i> , 8(24), 8243-8256 [10.1039/d0tc00736f].	Q1	Q1
10447/431264	2020	10.1007/s12192-020-01153-6	D'Anneo, A., Bavisotto, C.C., Gammazza, A.M., Paladino, L., Carlisi, D., Cappello, F., et al. (2020). Lipid chaperones and associated diseases: a group of chaperonopathies defining a new nosological entity with implications for medical research and practice. <i>CELL STRESS &amp; CHAPERONES</i> [10.1007/s12192-020-01153-6].	Q2	Q3
10447/431393	2020	10.1016/j.jbiomac.2020.07.010	Antonacci A., Lo Celso F., Barone G., Calandra P., Grunenberg J., Moccia M., et al. (2020). Novel atrazine-binding biomimetics inspired to the D1 protein from the photosystem II of <i>Chlamydomonas reinhardtii</i> . <i>INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES</i> , 163, 817-823 [10.1016/j.jbiomac.2020.07.010].	Q1	Q1
10447/431420	2020	10.1021/accsuschemeng.0c02555	Marullo S., Suter A., Gallo G., Bilecci F., Rizzo C., D'Anna F. (2020). Chemo-enzymatic Conversion of Glucose in 5-Hydroxymethylfurfural: The Joint Effect of Ionic Liquids and Ultrasound. <i>ACS SUSTAINABLE CHEMISTRY &amp; ENGINEERING</i> , 8(30), 11204-11214 [10.1021/accsuschemeng.0c02555].	Q1	Q1
10447/431531	2020	10.1016/j.ecolind.2020.106466	Yang Yang, Jingyun Pan, Bo-Ping Han, Luigi Naselli Flores (2020). The effects of absolute and relative nutrient concentrations (N/P) on phytoplankton in a subtropical reservoir. <i>ECOLOGICAL INDICATORS</i> , 115, 1-9 [10.1016/j.ecolind.2020.106466].	Q1	Q2
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10447/431918	2020	10.3390/medicina56080387	Cali F., Elia M., Vinci M., Vetri L., Correnti E., Trapolino E., et al. (2020). Are mutations in the <i>dhfr9</i> gene causally linked to epilepsy? A case report. <i>MEDICINA</i> , 56(8), 1-4 [10.3390/medicina56080387].	Q2	Q2
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10447/432239	2020		C. Chiappara, V.C. (2020). Bending Sensors Based on Thin Films of Semitransparent Bithiophene-Fulleropyrrolidine Bisadducts. <i>CHEMPLUSCHEM</i> .	Q2	Q3
10447/432384	2020	10.3390/cancers12092642	Luparello C (2020). Hormone Involvement in Tissue Development, Physiology and Oncogenesis: A Preface to the Special Issue. <i>CANCERS</i> , 12(9), 1-2 [10.3390/cancers12092642].	Q2	Q1
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10447/476610	2020	10.3390/plants9081000	Q2 Q1
10447/476631	2020	10.3390/app10196808	Q2 Q2
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10447/476786	2020	10.1055/s-0040-1716904	Q2 Q4
10447/476872	2020	10.3390/nano10071416	Q1 Q1
10447/476874	2020	10.3390/molecules25204863	Q2 Q2
10447/476943	2020	10.1016/j.jbiom.2020.100739	Q1
10447/482495	2020	10.3390/su122310135	Q1 Q2
10447/487032	2020	10.3389/fmars.2020.00408	Q1 Q1
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10447/491541	2020	10.1128/mSystems.00517-20	Q1 Q1
10447/493105	2020	10.1016/j.jm.2020.107666	Q2 Q2
10447/493108	2020	10.3390/v12080805	Q2 Q2
10447/493124	2020	10.1039/d0ra06799g	Q1 Q2
10447/501899	2020	10.3390/jms21249601	Q1 Q1
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10447/509352	2020	10.1016/j.sedggeo.2020.105700	Q1 Q1
10447/509360	2020	10.1016/j.earscirev.2019.102993	Q1 Q1
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10447/525140	2020	10.1111/jbi.13794	Q1 Q1
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10447/530340	2020	10.3390/w12071989	Q1 Q2
10447/530775	2020	10.1021/acs.jchemed.0c00386	Q1 Q2
10447/530826	2020	10.3390/D12090343	Q2 Q2
10447/530828	2020	10.1080/24750263.2020.1839581	Q2 Q2
10447/530830	2020	10.4081/nhs.2020.481	Q3
10447/531179	2020	10.3390/foods10010035	Q1 Q1
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