

3.3.1 Number of research papers published per teacher in the Journals notified on UGC website during the last five years									
SN	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object		
							Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list
2017-18									
1	Solvent free synthesis of thiobarbituric acid using Amberlyst-15 as a green catalyst	Dr. M. G. Dhonde	Chemistry	Current Green Chem	2017	2213-347X	https://benthamscience.com/public/journals/current-green-chemistry	http://www.eurekaselect.com/article/84470	Yes
2	Ultrasonic study of molecular interaction in binary liquid mixture triethylamine in Benzene 301.15 K	Dr. J. N. Ramteke	Physics	Der Chemica Sinica	2017	0976-8505	https://oaji.net/journal-detail.html?number=1228	https://www.imedpub.com/articles-pdfs/ultrasonic-study-of-molecular-interaction-in-binary-liquid-mixturetriethylamine-in-benzene-at-30115k.pdf	Yes
3	Acoustical studies of binary liquid mixtures of tetrahydrofuran in acetonitrile at different temperatures	Dr. J. N. Ramteke	Physics	Bionano Frontier	2017	2320-9593	https://connectjournals.com/subscription_info.php?bookmark=CJ-033205	paper is not available online (only print version)	No
4	Role of Ground water and surface water in Geochemical Exploration	Dr. S. P. Joshi	Geology	Journal of Geosciences Research	2017	2455-1953	https://www.gondwanags.org.in/journal-of-geosciences-research-jgsr/	paper is not available online (only print version)	No
5	Neuroanatomical demonstration of calbindin 2a- and calbindin 2b-like calcium binding proteins in the early embryonic development of zebrafish: mRNA study	Dr. N. V. Palande	Zoology	International Journal of Developmental Neuroscience	2017	0736-5748	https://onlinelibrary.wiley.com/journal/1873474x	https://onlinelibrary.wiley.com/doi/abs/10.1016/j.ijdevneu.2017.03.012	Yes
6	Impact of bioaerosol exposure on respiratory health of saw-mill workers	Dr. A. M. Sawane	Botany	National Journal of Physiology, Pharmacy and Pharmacology	2017	2231-3206	https://www.njppp.com/?mno=11673	https://www.ejmanager.com/mnstemps/28/28-1493985153.pdf?t=1669310582	Yes
7	A case study on use of CaC ₂ in crop ripening and its ethical concerns on human health	Dr. R. R. Gupta	Chemistry	Review of Research	2017	2249-894X	http://oldror.lbp.world/	http://oldror.lbp.world/ArticleDetails.aspx?id=12048	Yes
8	Viscosity and optical properties of binary {aqueous-2-[(dimethylamino)methyl]-1-(3-methoxyphenyl) cyclohexanol hydrochloride} at different temperatures	Dr. C. B. Talwatkar	Chemistry	Review of Research	2017	2249-894X	http://oldror.lbp.world/	http://oldror.lbp.world/ArticleDetails.aspx?id=12934	Yes
9	Assessment of available soil nutrient status in soils of umri village, saoner tehsil, Nagpur District, Maharashtra	Dr. R. R. Gupta	Chemistry	Review of Research	2017	2249-894X	http://oldror.lbp.world/	http://oldror.lbp.world/ArticleDetails.aspx?id=11791	Yes
10	LACELLINOPSIS SACCHARI SUBRAM. REPORT FROM NAGPUR DISTRICT, MAHARASHTRA	Dr. A. A. Fulzele	Botany	International Journal of Researches in Biosciences Agricultures and Technology	2018	2347-517X	https://ijrbat.in/past_issue	https://ijrbat.in/abstract_view&paper=1288	Yes
11	Evaluation of Micronutrient status of soils of Umri village, Saoner tehsil, Nagpur District Maharashtra, India	Dr. R. R. Gupta	Chemistry	International Journal of Researches in Biosciences Agricultures and Technology	2018	2347-517X	https://ijrbat.in/	https://ijrbat.in/upload_papers/1008202009164620.%20R%20R%20GUPTA.pdf	Yes

12	C-S & C-N coupling reactions of Barbituric acid via selective and complete bromination using greener KBr/ H ₂ O ₂ as a brominating agent	Dr. M. G. Dhonde	Chemistry	Journal of Indian Chemical Society	2018	0019-4522	https://www.sciencedirect.com/journal/journal-of-the-indian-chemical-society#:~:text=collaboration%20with%20Elsevier-.The%20Journal%20of%20the%20Indian%20Chemical%20Society%20publishes%20peer%2Dreviewed,Chemistry%2C%20Biochemistry%2C%20Industrial%20and%20%E2%80%A6	https://zenodo.org/record/5642901#.Y4BI9nZBxdg	Yes
13	Poly(Methyl methacrylate) reinforced poly(vinylidene fluoride) composites electrospun nanofibrous polymer electrolytes as potential separator for lithium ion Batteries	Dr. D. V. Nandanwar	Physics	Materials for Renewable and Sustainable Energy	2018	214-1459	https://www.springer.com/journal/40243	https://link.springer.com/article/10.1007/s40243-018-0115-y	Yes
14	Study of Casin content in various milk brands available in Nagpur, Maharashtra, India	Dr. C. B. Talwatkar	Chemistry	Review of Research	2018	2249-894X	http://oldror.lbp.world/	http://oldror.lbp.world/ArticleDetails.aspx?id=12026	Yes
2018-19									
1	Synthesis of thiazol, thiazinan, thiadiazin, thiazolidin, triazine, thioxo-pyrimidin and thioxo-imidazolidine by inter-intra molecular cyclization	Dr. M. G. Dhonde	Chemistry	Indian Journal of Chemistry section-B	2018	0376-4699	http://op.niscair.res.in/index.php/IJCB	http://nopr.niscair.res.in/handle/123456789/45520	Yes
2	Ground Water potential zonation of Panchdhara watershed, Wardha District, Maharashtra using Remote sensing and GIS	Dr. S. P. Joshi	Geology	Journal of Indian Geological Congress	2018	2229-435x	https://www.igeroorkee.net/	paper is not available online (only print version)	No
3	Evaluation of antifungal potential of endophytic fungus <i>preussia isabellae</i> isolated from <i>Azadirachta indica</i>	Dr. A. A. Fulzele	Botany	International Journal of Researches in Biosciences Agricultures and Technology	2018	2347-517X	https://ijrbat.in/	https://ijrbat.in/upload_papers/3112201812413034.%20Fulzele.pdf	Yes
4	Photoluminescent electrospun europium complex Eu(TTA) ₃ phen embedded polymer blends nanofibers	Dr. D. V. Nandanwar	Physics	Optical materials	2018	0925-3467	https://www.sciencedirect.com/journal/optical-materials	https://www.sciencedirect.com/science/article/abs/pii/S0925346718306402	Yes
5	Polyppyrrrole/MnO ₂ nanocomposites as potential electrodes for Supercapacitor	Dr. D. V. Nandanwar	Physics	Advanced Materials Letters	2018	0976-3961	https://aml.iaaonline.org/	https://aml.iaaonline.org/article_15228_b80862042d44397c253233d89f7e9e40.pdf	Yes
6	Polarizability constant and refractometric measurments of schiff's base hydrazone in water-dioxane mixture	Dr. C. B. Talwatkar	Chemistry	AJANTA	2018	2249-894X	http://sjifactor.com/passport.php?id=18979	paper is not available online (only print version)	No
7	Photocatalytic degradation of indigo carmine dye on combustion synthesized MGZRO3 catalyst under solar light irradiation	Dr. C. B. Talwatkar	Chemistry	Review of Research	2018	2249-894X	http://oldror.lbp.world/	http://oldror.lbp.world/ArticleDetails.aspx?id=11369	Yes

8	SYNTHESIS OF AMINO AND THIOL FUNCTIONALIZED REDUCED GRAPHENE OXIDE COMPOSITES	Dr. M. G. Dhonde	Chemistry	International Journal of Current Engineering And Scientific Research	2019	2394-0697	http://troindia.in/journal/ijcesr/index.html	http://troindia.in/journal/ijcesr/vol6iss1part3/338-344.pdf	Yes
2019-20									
1	HPLC purification technique: synthesis of unsymmetrical Thiobarbituric Acids	Dr. M. G. Dhonde	Chemistry	Heliyon	2019	2405-8440	https://www.sciencedirect.com/journal/heliyon	https://www.sciencedirect.com/science/article/pii/S2405844019356634	Yes
2	Rapid synthesis of Garnet Structured aluminosilicate phosphors	Dr. D. V. Nandanwar	Physics	Journal of Luminescence	2019	0022-2313	https://www.sciencedirect.com/journal/journal-of-luminescence	https://www.sciencedirect.com/science/article/abs/pii/S0022231319303424	Yes
3	Cyan emitting Ca ₃ Sc ₂ Si _{1.5} Ge _{1.5} O ₁₂ :Ce ³⁺ phosphor with 10.4 ns lifetime	Dr. D. V. Nandanwar	Physics	Journal of Luminescence	2019	0022-2313	https://www.sciencedirect.com/journal/journal-of-luminescence	https://www.sciencedirect.com/science/article/abs/pii/S0022231319313213	Yes
4	Study Of Highly Viscous Polyacrylate Measurements Of Viscosity And Ultrasonic Velocity	Dr. D. V. Nandanwar Dr. J. N. Ramteke	Physics	Journal of Pure and Appl. Ultrasonics	2019	0256-4637	http://www.ultrasonicsindia.org/public.htm	http://www.ultrasonicsindia.org/JPAU-41-4-2019.pdf	Yes
5	Review on use of Calcium Cabride in Fruit Growth, Its Harmful effects and methods of detection	Dr. R. R. Gupta	Chemistry	Review of Research	2019	2249-894X	http://oldror.lbp.world/	http://oldror.lbp.world/ArticleDetails.aspx?id=11790	Yes
6	Diversity of odonates (Insecta : Odonata) around Sonegaon Lake, Nagpur, Maharashtra, India.	Dr. P. U. Gajbe	Zoology	Journal on New Biological Reports	2019	2319-1104	https://journalseeker.researchbib.com/view/issn/2319-1104	https://www.researchtrend.net/inbr/current_issue_inbr.php?taxonomy-id=65#	Yes
7	Diversity of butterflies (Lepidoptera) found around Sonegaon Lake, Nagpur, Maharashtra, India.	Dr. P. U. Gajbe	Zoology	Journal on New Biological Reports	2019	2319-1104	https://journalseeker.researchbib.com/view/issn/2319-1105	https://www.researchtrend.net/inbr/pdf/JNBR_8%20(3)_2019.pdf	Yes
8	Study of Antennal sensilla in Mexican beetle <i>Zygomma bicolorata</i> (Coleoptera: Chrysomelidae) by Scanning Electron Microscopic (SEM)	Dr. R. S. Saha	Zoology	International Journal of advance and innovative research	2019	2394-7780	http://globalimpactfactor.com/international-journal-of-advance-innovative-research/	https://iaraedu.com/pdf/ijair-volume-6-issue-2-ii-april-june-2019.pdf	Yes
9	Acid Catalyzed Knoevenagel condensation of Thiobarbituric acid and Aldehyde at room temperature	Dr. M. G. Dhonde	Chemistry	Synthetic Communication	2020	0039-7911	https://www.tandfonline.com/journals/lsyc20	https://www.tandfonline.com/doi/abs/10.1080/00397911.2020.1751203	Yes
10	Fabrication of white LED by coating LuAG:Ce phosphor on blue LED	Dr. N. D. Meshram	Electronics	Alochana Chakra Journal	2020	2231-3990	http://www.alochonachakra.com/	paper is not available online (only print version)	No
11	STUDY OF MEMBERS OF DIFFERENT TRIBES OF FAMILY ASTERACEAE WITH REFERENCE TO STEM ANATOMY	Dr. A. A. Fulzele	Botany	International Journal of Researches in Biosciences Agricultures and Technology	2020	2347-517X	https://ijrbat.in/	https://ijrbat.in/upload_papers/0407202004341726.%20A%20Fulzele.pdf	Yes
12	Checklist of odonate fauna (Insecta : Odonata) of Nagpur, Maharashtra, India.	Dr. P. U. Gajbe	Zoology	Journal on New Biological Reports	2020	2319-1104	https://journalseeker.researchbib.com/view/issn/2319-1104	https://www.researchtrend.net/inbr/pdf/JNBR_9_3_2020.pdf	Yes
13	Morphometric study of PG-1 watershed of Chandrapur District	Dr. S. P. Joshi	Geology	Journal of Geosciences Research	2020	2455-1953	https://www.gondwanags.org.in/journal-of-geosciences-research-jgsr/contents/jgsr-2020-vol-5-no-1/	https://www.gondwanags.org.in/journal-of-geosciences-research-jgsr/contents/jgsr-2020-vol-5-no-1/morphometric-study-of-pg-1-watershed-of-chandrapur-district-maharashtra/	Yes

2020-21									
1	Study of pollen production and pollen: Ovule ratio in some common members of Malvaceae in Nagpur city	Dr. A. M. Sawane	Botany	International Journal of Botany Studies	2020	2455- 541X	https://www.botanyjournals.com/	https://www.botanyjournals.com/download/733/5-4-54-629.pdf	Yes
2	Ethnobotanical study of medicinal plants used by tribal people Wadegaon and Ghot villages of Gadchiroli district of Maharashtra state	Dr. A. M. Sawane	Botany	International Journal Life Sciences	2020	2320-7817	https://ijlsci.in/ls/index.php/home/	https://ijlsci.in/ls/index.php/home/article/view/25	Yes
3	Phytochemical analysis and antibacterial activity of galls of <i>Quercus infectoria</i> (Majuphala)	Dr. A. M. Sawane	Botany	International Journal of Botany Studies	2020	2455-541X	https://www.botanyjournals.com/	https://www.botanyjournals.com/download/850/5-5-78-274.pdf	Yes
4	Airborne culturable fungi from outdoor environment of college premises	Dr. S. K. Giri	Botany	International Journal of Creative Research Thoughts	2020	2322-9653	http://globalimpactfactor.com/international-journal-of-creative-research-thoughts/	https://ijert.org/papers/IJCR2009145.pdf	Yes
5	Prevalence of airborne fungi in indoor environment of dental clinic	Dr. S. K. Giri	Botany	International Journal of modernization in Engineering technology and Science	2020	2582-5208	https://www.irjmets.com/	https://www.irjmets.com/uploadedfiles/paper/volume2/issue_8_august_2020/3156/1628083122.pdf	Yes
6	Monitoring of airborne fungi in indoor environments of reading and stock sections of college library	Dr. S. K. Giri	Botany	International Journal of Science and Research	2020	2419-7064	https://www.ijsr.net/	https://www.ijsr.net/archive/v9i9/SR20920181708.pdf	Yes
7	Airborne viable and settled dust bound microfungi in residential homes	Dr. S. K. Giri	Botany	International Journal for Research in Applied Science and Engineering Technology	2020	2322-9653	http://sijifactor.com/passport.php?id=1248	https://www.ijraset.com/files/serve.php?FID=31246	Yes
8	Indoor air quality in college laboratories: exposure to airborne fungi	Dr. S. K. Giri	Botany	International Journal of Scientific Research in Biological Sciences	2020	2347-7520	https://www.isroset.org/journal/IJSRBS/index.php	https://www.isroset.org/journal/IJSRBS/full_paper_view.php?paper_id=2192	Yes
9	AFTERGLOW LUMINESCENCE IN TbAG:Ce GARNET PHOSPHOR	Dr. N. D. Meshram	Electronics	Journal of Interdisciplinary Cycle Research	2020	0022-1945	http://www.ijcrjournal.com/ARCHIVES/	https://drive.google.com/file/d/1cSEL6LzW5bIcOHb3F7FmT6kSOKBT5I0M/view	Yes
10	RADIATION DOSIMETER NANOPHOSPHORS USED IN PERSONAL MONITORING	Dr. N. D. Meshram	Electronics	Journal of Interdisciplinary Cycle Research	2020	0022-1945	http://www.ijcrjournal.com/ARCHIVES/	https://drive.google.com/file/d/1pzY9W-ljAl_8lsvzZK2E2KHMpyUWL-z8/view	Yes
11	First record of some jumping spiders (Arachnida: Araneae: Salticidae) from Pench National Park, Maharashtra State, India	Dr. P. U. Gajbe	Zoology	Arthropods	2020	2224-4255	http://www.iaees.org/publications/journals/arthropods/arthropods.asp	http://www.iaees.org/publications/journals/arthropods/articles/2020-9(4)/first-record-of-some-jumping-spiders.pdf	Yes
12	Synthesis and Characterization of Conducting Polymer	Mr. S. T. Rathod	Mathematics	International Journal of Scientific Research in Science and Technology	2021	2395-6011	https://ijrst.com/	https://ijrst.com/paper/8018.pdf	Yes
13	A comparative study of muscular power and muscular strength among Kabaddi And Wrestling Players	Dr. S. S. Bhonsale	Physical Education and Sports	B. Adhar	2021	2278-9308	https://www.aadharsocial.com/Jurnal.aspx	paper is not available online (only print version)	No
14	Colour tuning of Garnet phosphor through codoping	Dr. D. V. Nandanwar	Physics	Journal of Luminescence	2021	0022-2313	https://www.sciencedirect.com/journal/journal-of-luminescence	https://www.sciencedirect.com/science/article/abs/pii/S0022231321001332	Yes

15	Urban Rooftop Farming - Model for sustainable vegetable production and environmental well-being	Dr. P. U. Gajbe	Zoology	Agricultural Science Digest	2021	0253-150X	https://arccjournals.com/journal/agricultural-science-digest/volume-41/special-issue-april-2021	https://arccjournals.com/journal/agricultural-science-digest/D-5215	Yes
16	Orb-Web Spiders (Arachnida: Araneae) of Maharashtra State, India	Dr. P. U. Gajbe	Zoology	Serket	2021	1110-502X	http://serket1987.blogspot.com/p/list-of-contents-volume-17.html	https://www.mediafire.com/file/rzlh1tz7ib4mn90/Serket_17%25284%2529_394-399_Orb-Web_Spiders_of_Maharashtra_State%252C_India.pdf/file	Yes
17	Impact of a small artificial water source on the diversity of odonates (Insecta : Odonata) in an urban landscape	Dr. P. U. Gajbe	Zoology	Arthropods	2021	2224-4256	http://www.iaees.org/publications/journals/arthropods/arthropods.asp	http://www.iaees.org/publications/journals/arthropods/articles/2021-10(2)/diversity-of-odonates.pdf	Yes
18	IndiGenomes: a comprehensive resource of genetic variants from over 1000 Indian genomes	Dr. N. V. Palande	Zoology	Nucleic Acids Research	2021	0305-1048	https://academic.oup.com/nar	https://pubmed.ncbi.nlm.nih.gov/33095885/	Yes
19	Seasonal Histomorphological Changes in the Testes of Channa striata	Dr. U. R. Sonparote	Zoology	B. Adhar	2021	2278-9308	https://www.aadharsocial.com/Jurnal.aspx	paper is not available online (only print version)	No
20	Inhibitory effect of Statin produced by endophyte Fusarium species isolated from Azadirachta indica	Dr. A. A. Fulzele	Botany	International Journal of Researches in Biosciences Agricultures and Technology	2021	2347 -517X	https://ijrbat.in/	https://ijrbat.in/upload_papers/1302202110142912.%20A%20A%20Fulzele.pdf	Yes
21	STRAIN IMPROVEMENT AND EFFECT OF NATURAL INDUCER ON LIPASE PRODUCTION BY RHIZOMUCOR PUSILLUS	Dr. A. A. Fulzele	Botany	International Journal of Researches in Biosciences Agricultures and Technology	2021	2348 -517X	https://ijrbat.in/	https://ijrbat.in/upload_papers/160720210608598.%20Kartiki%20Kawale.%20S.Chimurkar.%20A.A.%20Fulzele.pdf	Yes
2021-22									
1	Biochemical and Histopathological studies on Indian Major Carp <i>Labeo rohita</i> (Ham.)	Dr. U. R. Sonparote	Zoology	BIOINFOLET	2021	0976-4755	https://indianjournals.com/ijor.aspx?target=ijor:bil&type=home	https://indianjournals.com/ijor.aspx?target=ijor:bil&volume=18&issue=4&article=021	Yes
2	Analysis on the diversity of Jumping spiders of Maharashtra, India.	Dr. P. U. Gajbe	Zoology	Bioscience Biotechnology Research Communications	2021	2321-4007	https://bbrc.in/	https://bbrc.in/analysis-on-the-diversity-of-jumping-spiders-of-maharashtra-india/	Yes
3	Genetic epidemiology of autoinflammatory disease variants in Indian population from 1029 whole genomes	Dr. N. V. Palande	Zoology	Journal of Genetic Engineering and Biotechnology	2021	2090-5920	https://jgeb.springeropen.com/	https://jgeb.springeropen.com/articles/10.1186/s43141-021-00268-2	Yes
4	Pharmacogenomic landscape of COVID-10 therapies from Indian population genomes	Dr. N. V. Palande	Zoology	Pharmacogenomics	2021	1462-2416	https://www.nature.com/tpj/	https://pubmed.ncbi.nlm.nih.gov/34142560/	Yes
5	The study of ancient swimming and the changing nature of Modern Swimming	Dr. S. S. Bhonsale	Physical Education and Sports	Review of Research	2021	2249-894X	http://oldror.lbp.world/	http://oldror.lbp.world/ArticleDetails.aspx?id=13833	Yes
6	Dynamics of Anthracene Excimer Formation within a Water-Soluble Nanocavity at Room Temperature	Dr. A. Danao	Chemistry	Journal of the American Chemical Society	2021	2165-8781	https://pubs.acs.org/journal/jacsat	https://pubs.acs.org/doi/abs/10.1021/jacs.0c12169	Yes
7	Fungi Isolated from Different Fruits Obtained from Fruit Vendors of Nagpur City	Dr. A. M. Sawane	Botany	International Journal of Science and Research (IJSR)	2021	2319-7064	https://www.ijsr.net/	https://www.ijsr.net/archives/v10i2/SR21219104717.pdf	Yes

8	New aluminate-germanate hosts with garnet structure for solid state lighting applications	Dr. D. V. Nandanwar	Physics	Optical Materials	2022	0925-3467	https://www.sciencedirect.com/journal/optical-materials/vol/129/suppl/C	https://www.sciencedirect.com/science/article/abs/pii/S0925346722005031	Yes
9	Thermodynamic Studies on Molecular Interactions in Aqueous Solutions of Barbituric Acid, 1,3-Dimethyl Barbituric Acid and Thiobarbituric Acid	Dr. S. G. Goswami	Physics	High Technology Letters	2022	1006-9866	http://www.gjstx-e.cn/	https://drive.google.com/file/d/1NZM4RB3_W6bQWYx25WqCOtm0nh8seC/view?usp=share_link	Yes
10	Preliminary archaeoacoustic study of kanheri caves in Mumbai (Maharashtra, India)	Dr. D. V. Nandanwar	Physics	Sound & Vibration	2022	0022-460X	https://www.techscience.com/journal/sv#:~:text=Sound%20%26%20Vibration%20is%20a%20journal,machinery%20reliability%2C%20and%20dynamic%20testing.	https://www.techscience.com/sv/v56n2/47134	Yes
11	Institutional repositories is the key role for submission of SSR	Dr. E. B. Raut	Library	AAYUSHI INTERNATIONAL INTERDISCIPLINARY RESEARCH JOURNAL	2022	3348-638	https://www.aiirjournal.com/	https://www.aiirjournal.com/uploads/Articles/1653132694108.%20Final%20Daynand.pdf	Yes
12	The study of sports of Maharashtra and their present status	Dr. S. S. Bhonsale	Physical Education and Sports	Review of Research	2022	2249-894X	http://oldror.lbp.world/	http://oldror.lbp.world/ArticleDetails.aspx?id=13832	Yes
13	Antibacterial and Antifungal Activities of New Unsymmetrical Thiobarbituric Acids and Their Knoevenagel Products	Dr. M. G. Dhonde	Chemistry	International Journal of Creative Research Thoughts	2022	2320-2882	https://ijert.org/	https://ijert.org/papers/IJCRTL020002.pdf	Yes
14	KI-H ₂ O ₂ promoted intramolecular oxidative C-H Functionalization: Synthesis of Benzo[d]thiazol-2-amines	Dr. M. G. Dhonde	Chemistry	Results in Chemistry	2022	2211-7156	https://www.sciencedirect.com/journal/results-in-chemistry	https://www.sciencedirect.com/science/article/pii/S2211715622002314	Yes
15	Fabrication of W-LEDs by Coating Tri-Color Inorganic Phosphors on UV-Diode	Dr. N. D. Meshram	Electronics	Materials Science Forum	2022	1662-9752	https://www.scientific.net/MSF	https://doi.org/10.4028/p-06jdan	Yes

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