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Title of paper	Name of the author/s	Name of journal	Year of publication	ISSN number	Link to website of the Journal	Link to article/paper/abstract of the article	Citation
Curcumin-based bioactive heterocycles derived via multicomponent reactions	Nagargoje A.A.; Shaikh M.H.; Shingate B.B.	Archiv der Pharmazie	2023	3656233	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163083179&amp;doi=10.1002%2fardp.202300171&amp;partnerID=40&amp;md5=631a1f5d6741ac5d2fe1e9ad0deacab2">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163083179&amp;doi=10.1002%2fardp.202300171&amp;partnerID=40&amp;md5=631a1f5d6741ac5d2fe1e9ad0deacab2</a>	10.1002/ardp.202300171	1
Efficient Microalgae Species Identification using Compact Convolutional Neural Network	Pardeshi R.; Deshmukh P.	International Journal on Recent and Innovation Trends in Computing and Communication	2023	23218169	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85167342850&amp;doi=10.17762%2fijritcc.v11i7s.6972&amp;partnerID=40&amp;md5=7a6c7011d1cc137055d820f632b88a96">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85167342850&amp;doi=10.17762%2fijritcc.v11i7s.6972&amp;partnerID=40&amp;md5=7a6c7011d1cc137055d820f632b88a96</a>	10.17762/ijritcc.v11i7s.6972	0
Fe <sup>3+</sup> doped ZnO nanostructures for improved photocatalytic degradation of malachite green, crystal violet and antibacterial activity	Pawar A.R.; Shaikh K.R.; Salmote A.D.; Undre P.B.	Journal of Materials Science: Materials in Electronics	2023	9574522	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85179181153&amp;doi=10.1007%2fs10854-023-11689-9&amp;partnerID=40&amp;md5=c95d4661386945195b9b71693977274d">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85179181153&amp;doi=10.1007%2fs10854-023-11689-9&amp;partnerID=40&amp;md5=c95d4661386945195b9b71693977274d</a>	10.1007/s10854-023-11689-9	0
A stable and highly-sensitive flexible gas sensor based on Ceria (CeO <sub>2</sub> ) nano-cube decorated rGO nanosheets for selective detection of NO <sub>2</sub> at room temperature	Takte M.A.; Ingle N.N.; Dole B.N.; Tsai M.-L.; Hianik T.; Shirsat M.D.	Synthetic Metals	2023	3796779	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164682132&amp;doi=10.1016%2fj.synthmet.2023.117411&amp;partnerID=40&amp;md5=59cac5c9a12cbf7b1a08ac973142b266">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164682132&amp;doi=10.1016%2fj.synthmet.2023.117411&amp;partnerID=40&amp;md5=59cac5c9a12cbf7b1a08ac973142b266</a>	10.1016/j.synthmet.2023.117411	3

Metal–organic framework-reduced graphene oxide (Zn-BDC@rGO) composite for selective discrimination among ammonia, carbon monoxide, and sulfur dioxide	More M.S.; Bodkhe G.A.; Singh F.; Kim M.; Shirsat M.D.	Applied Physics A: Materials Science and Processing	2023	9478396	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85175949389&amp;doi=10.1007%2fs00339-023-07103-0&amp;partnerID=40&amp;md5=a13f58367f4dad0b7868625ca44e69af">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85175949389&amp;doi=10.1007%2fs00339-023-07103-0&amp;partnerID=40&amp;md5=a13f58367f4dad0b7868625ca44e69af</a>	10.1007/s00339-023-07103-0	2
Novel Squaraine dyes for high-performance in dye-sensitized solar cells: Photophysical properties and adsorption behavior on TiO <sub>2</sub> with different anchoring groups	Al-horaibi S.A.; Al-Odayni A.-B.; Alezzy A.; ALSaeedy M.; Al-Adhrai A.; Saeed W.S.; Hasan A.	Journal of Molecular Structure	2023	222860	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162154122&amp;doi=10.1016%2fj.molstruc.2023.135943&amp;partnerID=40&amp;md5=87bdbc5d57aad161323aaec3837b7e6e">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162154122&amp;doi=10.1016%2fj.molstruc.2023.135943&amp;partnerID=40&amp;md5=87bdbc5d57aad161323aaec3837b7e6e</a>	10.1016/j.molstruc.2023.135943	5
Design, Synthesis, Molecular Docking and Antioxidant Evaluation of Benzimidazole- 1,3,4 oxadiazole Derivatives	Bhandari S.V.; Nagras O.G.; Kuthe P.V.; Sarkate A.P.; Waghmare K.S.; Pansare D.N.; Chaudhari S.Y.; Mawale S.N.; Belwate M.C.	Journal of Molecular Structure	2023	222860	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145768177&amp;doi=10.1016%2fj.molstruc.2022.134747&amp;partnerID=40&amp;md5=dfc38acd483c0f2987919f9cb57b5728">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145768177&amp;doi=10.1016%2fj.molstruc.2022.134747&amp;partnerID=40&amp;md5=dfc38acd483c0f2987919f9cb57b5728</a>	10.1016/j.molstruc.2022.134747	11
Growth and Exploration of Inorganic Semiconductor Electron and Hole Transport Layers for Low-Cost Perovskite Solar Cells	Rashed S.; Kutwade V.V.; Gattu K.P.; Gubari G.M.M.S.; Sharma R.	Trends in Sciences	2023	27740226	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85171640110&amp;doi=10.48048%2ftis.2023.5839&amp;partnerID=40&amp;md5=5b9a5238200aee9bb8bbeaef768a63d5">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85171640110&amp;doi=10.48048%2ftis.2023.5839&amp;partnerID=40&amp;md5=5b9a5238200aee9bb8bbeaef768a63d5</a>	10.48048/tis.2023.5839	0

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Molecular Docking, Pharmacokinetic and Molecular Simulation Analysis of Novel Mono-Carbonyl Curcumin Analogs as L858R/T790M/C797S Mutant EGFR Inhibitors	Bhandari S.V.; Kuthe P.V.; Patil S.M.; Nagras O.G.; Sarkate A.P.; Chaudhari S.Y.; Surve S.V.	Chemistry and Biodiversity	2023	16121872	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85174842767&amp;doi=10.1002%2fcbdv.202301081&amp;partnerID=40&amp;md5=33788ce6cc35d968a5830c925cedc213">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85174842767&amp;doi=10.1002%2fcbdv.202301081&amp;partnerID=40&amp;md5=33788ce6cc35d968a5830c925cedc213</a>	10.1002/cbdv.202301081	1
Antimicrobial Activity of Novel Ni(II) and Zn(II) Complexes with (E)-2-((5-Bromothiazol-2-yl)imino)methyl)phenol Ligand: Synthesis, Characterization and Molecular Docking Studies	Al-Qadisy I.; Saeed W.S.; Al-Owais A.A.; Semlali A.; Alrabie A.; Al-Faqeeh L.A.S.; ALSaeedy M.; Al-Adhreai A.; Al-Odayni A.-B.; Farooqui M.	Antibiotics	2023	20796382	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85178366919&amp;doi=10.3390%2fantibiotics12111634&amp;partnerID=40&amp;md5=d232877e9b0eb4ace395af981761ba2a">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85178366919&amp;doi=10.3390%2fantibiotics12111634&amp;partnerID=40&amp;md5=d232877e9b0eb4ace395af981761ba2a</a>	10.3390/antibiotics12111634	1
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Ultrasensitive and Selective Electrochemical Sensor Based on Yttrium Benzenetricarboxylate Porous Coordination Polymer (Y-BTC) for Detection of Pb <sup>2+</sup> from Bio-Analytes	Patil S.S.; Deore K.B.; Narwade V.N.; Peng W.P.; Hianik T.; Shirsat M.D.	ECS Journal of Solid State Science and Technology	2023		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159554624&amp;doi=10.1149%2f2162-8777%2facd1af&amp;partnerID=40&amp;md5=b6e6a8a95a36f5b48a7acc4793230dcf">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159554624&amp;doi=10.1149%2f2162-8777%2facd1af&amp;partnerID=40&amp;md5=b6e6a8a95a36f5b48a7acc4793230dcf</a>	10.1149/2162-8777/acd1af	4

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Neem gum (Azadirachta indica) facilitated green synthesis of TiO <sub>2</sub> and ZrO <sub>2</sub> nanoparticles as antimicrobial agents	Korde S.A.; Thombre P.B.; Dipake S.S.; Sangshetti J.N.; Rajbhoj A.S.; Gaikwad S.T.	Inorganic Chemistry Communications	2023		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85156158365&amp;doi=10.1016%2fj.inoch.2023.110777&amp;partnerID=40&amp;md5=3b352ff53e74b8c328bc1c3d5a31a89b">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85156158365&amp;doi=10.1016%2fj.inoch.2023.110777&amp;partnerID=40&amp;md5=3b352ff53e74b8c328bc1c3d5a31a89b</a>	10.1016/j.inoch.2023.110777	4
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Study on luminescence properties of Ce <sup>3+</sup> and Eu <sup>3+</sup> ions in a nanocrystalline hexagonal Zn <sub>4</sub> Al <sub>2</sub> O <sub>3</sub> novel system	Bobade D.S.; Parauha Y.R.; Dhoble S.J.; Undre P.B.	Luminescence	2022		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124085644&amp;doi=10.1002%2fbio.4200&amp;partnerID=40&amp;md5=16a2d8e1e7354e0c5eff64cfa0182295">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124085644&amp;doi=10.1002%2fbio.4200&amp;partnerID=40&amp;md5=16a2d8e1e7354e0c5eff64cfa0182295</a>	10.1002/bio.4200	2
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Microwave-Assisted Coprecipitation Synthesis and Local Structural Investigation on NiO, $\beta$ -Ni(OH) <sub>2</sub> /Co <sub>3</sub> O <sub>4</sub> Nanosheets, and Co <sub>3</sub> O <sub>4</sub> Nanorods Using X-ray Absorption Spectroscopy at Co-Ni K-edge and Synchrotron X-ray Diffraction	Gawai U.P.; Kamble S.D.; Gurav S.K.; Singh M.N.; Yadav A.K.; Jha S.N.; Lalla N.P.; Bodke M.R.; Shirsat M.D.; Dole B.N.	ACS Omega	2022		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125116823&amp;doi=10.1021%2facso.1c06179&amp;partnerID=40&amp;md5=65a949a7fb6708fbd3715f22c75b048e">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125116823&amp;doi=10.1021%2facso.1c06179&amp;partnerID=40&amp;md5=65a949a7fb6708fbd3715f22c75b048e</a>	10.1021/acso.1c06179	3
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Synthesis, characterization and catalytic evaluation of ZrCl <sub>4</sub> :Mg(ClO <sub>4</sub> ) <sub>2</sub> for the synthesis of 1,3-diaryl-3-(phenylthio)propan-1-one	Atkore S.T.; Bondle G.M.; Kamble V.T.; Varala R.; Adil S.F.; Hatshan M.R.; Shaik B.	Journal of Saudi Chemical Society	2021		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117589001&amp;doi=10.1016%2fj.jscs.2021.101359&amp;partnerID=40&amp;md5=e486f8645025cc1662657bb3db800995">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117589001&amp;doi=10.1016%2fj.jscs.2021.101359&amp;partnerID=40&amp;md5=e486f8645025cc1662657bb3db800995</a>	10.1016/j.jscs.2021.101359	5

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Synthesis, structural and electrical investigations of Ba <sub>0.9</sub> Mn <sub>0.1</sub> Fe <sub>12</sub> O <sub>19</sub> hexaferrite NPs	Fasate S.K.; Parlikar R.R.; Bajaj S.N.; Rode S.A.; Raut A.V.; Alone S.T.	AIP Conference Proceedings	2021		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115318428&amp;doi=10.1063%2f5.0061028&amp;partnerID=40&amp;md5=29b80935912b0635f87d8f97222d2910">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115318428&amp;doi=10.1063%2f5.0061028&amp;partnerID=40&amp;md5=29b80935912b0635f87d8f97222d2910</a>	10.1063/5.0061028	0
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Sol-Gel auto-combustion, structural, photo-catalytic activity and UV-VIS study of Co <sub>1-x</sub> Zn <sub>x</sub> Fe <sub>2-y</sub> Ce <sub>y</sub> O <sub>4</sub> NPs (x = 0.3, y = 0.04)	Patil P.D.; Jadhav S.A.; Khedkar M.V.; Raut A.V.; Kavade R.B.; Jadhav K.M.	AIP Conference Proceedings	2021		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115329753&amp;doi=10.1063%2f5.0061092&amp;partnerID=40&amp;md5=45fd761e98118e5550d27c4840031ee7">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115329753&amp;doi=10.1063%2f5.0061092&amp;partnerID=40&amp;md5=45fd761e98118e5550d27c4840031ee7</a>	10.1063/5.0061 092	1
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Electric, dielectric and AC electrical conductivity study of Al <sub>3</sub> +substituted barium hexaferrite nanoparticles synthesized by Sol-gel auto-combustion technique	Dhage V.N.; Mane M.L.; Rathod S.B.; Rathod S.M.; Jadhav K.M.	Materials Today: Proceedings	2021		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117373915&amp;doi=10.1016%2fj.matpr.2021.04.119&amp;partnerID=40&amp;md5=dc65883dc24092a2c7116b0435f43c0e">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117373915&amp;doi=10.1016%2fj.matpr.2021.04.119&amp;partnerID=40&amp;md5=dc65883dc24092a2c7116b0435f43c0e</a>	10.1016/j.matpr.2021.04.119	8
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Solvent free synthesis of 3,4-dihydropyrimidine-(1h)-one via bigenilli reaction using moo <sub>3</sub> loaded ceo <sub>2</sub> -zro <sub>2</sub> as a solid catalyst	Rathod S.B.; Lande M.K.	Rasayan Journal of Chemistry	2021		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103041002&amp;doi=10.31788%2fRJC.2021.1416121&amp;partnerID=40&amp;md5=250f9ecb5c00c129d77b237222ae8025">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103041002&amp;doi=10.31788%2fRJC.2021.1416121&amp;partnerID=40&amp;md5=250f9ecb5c00c129d77b237222ae8025</a>	10.31788/RJC.2021.1416121	3
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Microstructure, magnetic properties of Ho <sup>3+</sup> -substituted Ni-Cu-Zn spinel ferrites and application for one pot synthesis of dihydropyrimidinones	Mandle U.M.; Tigote R.M.; Lohar K.S.; Shinde B.L.	Materials Today: Proceedings	2021		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117368546&amp;doi=10.1016%2fj.matpr.2021.04.027&amp;partnerID=40&amp;md5=e2b66374c7a8e34dea67fb423b61c2c8">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117368546&amp;doi=10.1016%2fj.matpr.2021.04.027&amp;partnerID=40&amp;md5=e2b66374c7a8e34dea67fb423b61c2c8</a>	10.1016/j.matpr.2021.04.027	1
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Synthesis, microstructure and magnetic properties of Co <sup>2+</sup> and Al <sup>3+</sup> substituted La-Zn nano ferrites	Mandle U.M.; Dhale L.A.; Tigote R.M.; Lohar K.S.; Shinde B.L.	Ferroelectrics	2021		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120993076&amp;doi=10.1080%2f00150193.2021.1984766&amp;partnerID=40&amp;md5=9a1ca5c368b092fe322f62072b5f49ad">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120993076&amp;doi=10.1080%2f00150193.2021.1984766&amp;partnerID=40&amp;md5=9a1ca5c368b092fe322f62072b5f49ad</a>	10.1080/00150193.2021.1984766	2
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Silica supported dodecatungstophosphoric acid (DTP/SiO <sub>2</sub> ): An efficient and recyclable heterogeneous catalyst for rapid synthesis of quinalines	Hebade M.J.; Deshmukh T.R.; Dhumal S.T.	Synthetic Communications	2021		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107874321&amp;doi=10.1080%2f00397911.2021.1939060&amp;partnerID=40&amp;md5=a916381d175ae98584ae7c4e84f97062">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107874321&amp;doi=10.1080%2f00397911.2021.1939060&amp;partnerID=40&amp;md5=a916381d175ae98584ae7c4e84f97062</a>	10.1080/00397911.2021.1939060	9

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Influence of manganese (Mn) substitution on structural, infrared and dielectric properties of BaTiO <sub>3</sub> nanoceramics	More S.P.; Khedkar M.V.; Andhare D.D.; Humbe A.V.; Jadhav K.M.	Journal of Materials Science: Materials in Electronics	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091526256&amp;doi=10.1007%2fs10854-020-04500-6&amp;partnerID=40&amp;md5=25cbc9cb07d1f78d854129088d5a5ef9">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091526256&amp;doi=10.1007%2fs10854-020-04500-6&amp;partnerID=40&amp;md5=25cbc9cb07d1f78d854129088d5a5ef9</a>	10.1007/s10854-020-04500-6	8
Visible light driven photocatalytic activity of TiO <sub>2</sub> nanoparticles prepared via gel-combustion process	Somwanshi S.B.; Somvanshi S.B.; Kharat P.B.	Journal of Physics: Conference Series	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092912803&amp;doi=10.1088%2f1742-6596%2f1644%2f1%2f012042&amp;partnerID=40&amp;md5=c4d4d8f8638c61912d6d7d25ada21c08">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092912803&amp;doi=10.1088%2f1742-6596%2f1644%2f1%2f012042&amp;partnerID=40&amp;md5=c4d4d8f8638c61912d6d7d25ada21c08</a>	10.1088/1742-6596/1644/1/012042	18
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Synthesis and evaluation of novel sulfonamide analogues of 6/7-aminoflavones as anticancer agents via topoisomerase II inhibition	Shelke R.N.; Pansare D.N.; Sarkate A.P.; Narula I.K.; Lokwani D.K.; Tiwari S.V.; Azad R.; Thopate S.R.	Bioorganic and Medicinal Chemistry Letters	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084665858&amp;doi=10.1016%2fj.bmcl.2020.127246&amp;partnerID=40&amp;md5=57d7b900c403a723101f7a8be30b8e0a">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084665858&amp;doi=10.1016%2fj.bmcl.2020.127246&amp;partnerID=40&amp;md5=57d7b900c403a723101f7a8be30b8e0a</a>	10.1016/j.bmcl.2020.127246	8
Influence of trivalent Cr ion substitution on the physicochemical, optical, electrical, and dielectric properties of sprayed NiFe <sub>2</sub> O <sub>4</sub> spinel-magnetic thin films	Chavan A.R.; Somvanshi S.B.; Khirade P.P.; Jadhav K.M.	RSC Advances	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087718998&amp;doi=10.1039%2fd0ra04319b&amp;partnerID=40&amp;md5=9c7c1edd0f12415860043ab381347994">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087718998&amp;doi=10.1039%2fd0ra04319b&amp;partnerID=40&amp;md5=9c7c1edd0f12415860043ab381347994</a>	10.1039/d0ra04319b	38
Rapid Construction of Substituted Dihydrothiophene Ureidoformamides at Room Temperature Using Diisopropyl Ethyl Ammonium Acetate: A Green Perspective	Jadhav C.K.; Nipate A.S.; Chate A.V.; Dofe V.S.; Sangshetti J.N.; Khedkar V.M.; Gill C.H.	ACS Omega	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097111483&amp;doi=10.1021%2facso.0c03575&amp;partnerID=40&amp;md5=ab58d2d507c6ad2cc4d262cd4ed2ffbb">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097111483&amp;doi=10.1021%2facso.0c03575&amp;partnerID=40&amp;md5=ab58d2d507c6ad2cc4d262cd4ed2ffbb</a>	10.1021/acso.0c03575	19

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Rare earth ion (La <sup>3+</sup> ) doped BaTiO <sub>3</sub> Perovskite nanoceramics for spintronic applications	Devmunde B.H.; Somwanshi S.B.; Kharat P.B.; Solunke M.B.	Journal of Physics: Conference Series	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092903530&amp;doi=10.1088%2f1742-6596%2f1644%2f1%2f012055&amp;partnerID=40&amp;md5=91f2197871763b4c2fa6bc29cb24e63a">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092903530&amp;doi=10.1088%2f1742-6596%2f1644%2f1%2f012055&amp;partnerID=40&amp;md5=91f2197871763b4c2fa6bc29cb24e63a</a>	10.1088/1742-6596/1644/1/012055	11
Multiferroic Fe <sup>3+</sup> ion doped BaTiO <sub>3</sub> perovskite nanoceramics: Structural, optical, electrical and dielectric investigations	Bhoyar D.N.; Somvanshi S.B.; Nalle P.B.; Mande V.K.; Pandit A.A.; Jadhav K.M.	Journal of Physics: Conference Series	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092941258&amp;doi=10.1088%2f1742-6596%2f1644%2f1%2f012058&amp;partnerID=40&amp;md5=62ffd77b1bdf9d916b58c2d92fa1dac5">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092941258&amp;doi=10.1088%2f1742-6596%2f1644%2f1%2f012058&amp;partnerID=40&amp;md5=62ffd77b1bdf9d916b58c2d92fa1dac5</a>	10.1088/1742-6596/1644/1/012058	7
Self-heating evaluation of superparamagnetic MnFe <sub>2</sub> O <sub>4</sub> nanoparticles for magnetic fluid hyperthermia application towards cancer treatment	Patade S.R.; Andhare D.D.; Somvanshi S.B.; Jadhav S.A.; Khedkar M.V.; Jadhav K.M.	Ceramics International	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087688686&amp;doi=10.1016%2fj.ceramint.2020.07.029&amp;partnerID=40&amp;md5=0364e0aff81ef2c5de9fa4db8aab9c3e">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087688686&amp;doi=10.1016%2fj.ceramint.2020.07.029&amp;partnerID=40&amp;md5=0364e0aff81ef2c5de9fa4db8aab9c3e</a>	10.1016/j.ceramint.2020.07.029	132
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Induction heating analysis of surface-functionalized nanoscale CoFe <sub>2</sub> O <sub>4</sub> for magnetic fluid hyperthermia toward noninvasive cancer treatment	Kharat P.B.; Somvanshi S.B.; Khirade P.P.; Jadhav K.M.	ACS Omega	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091934633&amp;doi=10.1021%2facsoomega.0c03332&amp;partnerID=40&amp;md5=b80b2a9955e2d9426a4c0b7673717a97">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091934633&amp;doi=10.1021%2facsoomega.0c03332&amp;partnerID=40&amp;md5=b80b2a9955e2d9426a4c0b7673717a97</a>	10.1021/acsoomega.0c03332	121
Radiation interaction properties of various polymers, saturated and unsaturated fatty acids: A comparative investigation of monte carlo simulation and NISTXCOM	Bhalerao V.A.; Lokhande R.M.; Bhosale S.B.; Khirade P.P.; Mahajan S.V.; Gaikwad D.K.; Chavan A.M.	Journal of Physics: Conference Series	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092912897&amp;doi=10.1088%2f1742-6596%2f1644%2f1%2f012024&amp;partnerID=40&amp;md5=cc61b9b18b10b186f97ed0f043bf1d10">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092912897&amp;doi=10.1088%2f1742-6596%2f1644%2f1%2f012024&amp;partnerID=40&amp;md5=cc61b9b18b10b186f97ed0f043bf1d10</a>	10.1088/1742-6596/1644/1/012024	0
Retrospective analysis on antimicrobial resistance trends and prevalence of $\beta$ -lactamases in Escherichia coli and ESKAPE pathogens isolated from Arabian patients during 2000–2020	Nasser M.; Palwe S.; Bhargava R.N.; Feuilloley M.G.J.; Kharat A.S.	Microorganisms	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85094608498&amp;doi=10.3390%2fmicroorganisms8101626&amp;partnerID=40&amp;md5=a1045c0e5ecc30b9b5413118d0778ae3">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85094608498&amp;doi=10.3390%2fmicroorganisms8101626&amp;partnerID=40&amp;md5=a1045c0e5ecc30b9b5413118d0778ae3</a>	10.3390/microorganisms8101626	19

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ChCl:2ZnCl <sub>2</sub> Catalyzed Efficient Synthesis of New Sulfonyl Decahydroacridine-1,8-Diones via One-Pot Multicomponent Reactions to Discover Potent Antimicrobial Agents	Bhosle M.R.; Shaikh M.A.; Nipate D.; Khillare L.D.; Bondle G.M.; Sangshetti J.N.	Polycyclic Aromatic Compounds	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059658929&amp;doi=10.1080%2f10406638.2018.1533875&amp;partnerID=40&amp;md5=30e05c2bd4cd87dd43f5dd73e595d7da">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059658929&amp;doi=10.1080%2f10406638.2018.1533875&amp;partnerID=40&amp;md5=30e05c2bd4cd87dd43f5dd73e595d7da</a>	10.1080/10406638.2018.1533875	15
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Simultaneous reduction of graphene oxide (GO) and formation of rGO/Gly-Gly composite for sensitive detection of Cu <sup>2+</sup> ions	Sayyad P.W.; Shaikh Z.A.; Ingle N.N.; Al-Gahouari T.; Mahadik M.M.; Bodkhe G.A.; Shirsat S.M.; Shirsat M.D.	Journal of Physics: Conference Series	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092906725&amp;doi=10.1088%2f1742-6596%2f1644%2f1%2f012001&amp;partnerID=40&amp;md5=605a821928748391d8476578af69cd97">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092906725&amp;doi=10.1088%2f1742-6596%2f1644%2f1%2f012001&amp;partnerID=40&amp;md5=605a821928748391d8476578af69cd97</a>	10.1088/1742-6596/1644/1/012001	4
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Rotational temperature of alo molecule from fourier transform spectrum of the O-1 band of B <sub>2</sub> S <sup>+</sup> - X <sub>2</sub> S <sup>+</sup> system	Londhe C.T.; Undre P.B.	Journal of Physics: Conference Series	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092905366&amp;doi=10.1088%2f1742-6596%2f1644%2f1%2f012063&amp;partnerID=40&amp;md5=d58ab4f970e19a75f59ca7db47a057b3">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092905366&amp;doi=10.1088%2f1742-6596%2f1644%2f1%2f012063&amp;partnerID=40&amp;md5=d58ab4f970e19a75f59ca7db47a057b3</a>	10.1088/1742-6596/1644/1/012063	1

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Gamma Radiation Studies on Organic Nonlinear Optical Materials in the Energy Range 122–1330 keV	Awasarmol V.V.; Gaikwad D.K.; Obaid S.S.; Pawar P.P.	Proceedings of the National Academy of Sciences India Section A - Physical Sciences	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85069857652&amp;doi=10.1007%2fs40010-019-00636-1&amp;partnerID=40&amp;md5=2182426ab968cffe1deb639093d0dcd1">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85069857652&amp;doi=10.1007%2fs40010-019-00636-1&amp;partnerID=40&amp;md5=2182426ab968cffe1deb639093d0dcd1</a>	10.1007/s40010-019-00636-1	9
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Lindau nobel laureate meetings: Bridging the generations of scientists	Somvanshi S.B.	Journal of Physics: Conference Series	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092898706&amp;doi=10.1088%2f1742-6596%2f1644%2f1%2f012051&amp;partnerID=40&amp;md5=41da0f564a309322012f03fd28f02ba5">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092898706&amp;doi=10.1088%2f1742-6596%2f1644%2f1%2f012051&amp;partnerID=40&amp;md5=41da0f564a309322012f03fd28f02ba5</a>	10.1088/1742-6596/1644/1/012051	0
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Impact of crystallites on enhancement of bandgap of Mn <sub>1-x</sub> Zn <sub>x</sub> Fe <sub>2</sub> O <sub>4</sub> (1 ≥ x ≥ 0) nanospinels	Patade S.R.; Andhare D.D.; Kharat P.B.; Humbe A.V.; Jadhav K.M.	Chemical Physics Letters	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079860586&amp;doi=10.1016%2fj.cpllett.2020.137240&amp;partnerID=40&amp;md5=afd0746df619831ba7737484136dfd53">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079860586&amp;doi=10.1016%2fj.cpllett.2020.137240&amp;partnerID=40&amp;md5=afd0746df619831ba7737484136dfd53</a>	10.1016/j.cpllett.2020.137240	40
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Structural, infrared, magnetic and ferroelectric properties of Sr <sub>0.5</sub> Ba <sub>0.5</sub> Ti <sub>1-x</sub> FexO <sub>3</sub> nanoceramics: Modifications via trivalent Fe ion doping	Bhoyar D.N.; Somvanshi S.B.; Kharat P.B.; Pandit A.A.; Jadhav K.M.	Physica B: Condensed Matter	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85076672868&amp;doi=10.1016%2fj.physb.2019.411944&amp;partnerID=40&amp;md5=4c36bd628b648e32cd1d3c3a1278b064">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85076672868&amp;doi=10.1016%2fj.physb.2019.411944&amp;partnerID=40&amp;md5=4c36bd628b648e32cd1d3c3a1278b064</a>	10.1016/j.physb.2019.411944	41
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Conformational and dielectric relaxation studies on hydrogen bonded binary mixture of ethylene glycol ethyl ether and methanol	Magar V.U.; Undre P.B.; Alameen A.S.; Yaseen S.A.; Saif F.A.; Patil S.S.; Khirade P.W.	AIP Conference Proceedings	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088127152&amp;doi=10.1063%2f5.0010316&amp;partnerID=40&amp;md5=3836e2a814f2e073cc89c7ddae04c356">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088127152&amp;doi=10.1063%2f5.0010316&amp;partnerID=40&amp;md5=3836e2a814f2e073cc89c7ddae04c356</a>	10.1063/5.0010316	1
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Multicomponent reactions and supramolecular catalyst: A perfect synergy for eco-compatible synthesis of pyrido[2,3-d]pyrimidines in water	Chate A.V.; Kulkarni A.S.; Jadhav C.K.; Nipte A.S.; Bondle G.M.	Journal of Heterocyclic Chemistry	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85080129200&amp;doi=10.1002%2fjhet.3938&amp;partnerID=40&amp;md5=0ab7ec95b3106bf08449badbc4e9beab">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85080129200&amp;doi=10.1002%2fjhet.3938&amp;partnerID=40&amp;md5=0ab7ec95b3106bf08449badbc4e9beab</a>	10.1002/jhet.3938	21
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Structural, thermal, spectral, optical and surface analysis of rare earth metal ion (Gd <sup>3+</sup> ) doped mixed Zn–Mg nano-spinel ferrites	Somvanshi S.B.; Jadhav S.A.; Khedkar M.V.; Kharat P.B.; More S.D.; Jadhav K.M.	Ceramics International	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079415681&amp;doi=10.1016%2fj.ceramint.2020.02.091&amp;partnerID=40&amp;md5=dd7916e27dfd773807d77a669f234b11">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079415681&amp;doi=10.1016%2fj.ceramint.2020.02.091&amp;partnerID=40&amp;md5=dd7916e27dfd773807d77a669f234b11</a>	10.1016/j.ceramint.2020.02.091	134

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2-Aminoethanesulfonic acid: An efficient organocatalyst for green synthesis of spirooxindole dihydroquinazolinones and novel 1,2-(dihydroquinazolin-3(4H)isonicotinamides in water	Chate A.V.; Rudrawar P.P.; Bondle G.M.; Sangeshetti J.N.	Synthetic Communications	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85075751226&amp;doi=10.1080%2f00397911.2019.1692868&amp;partnerID=40&amp;md5=3f65b244806dd3c329ea080b82638323">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85075751226&amp;doi=10.1080%2f00397911.2019.1692868&amp;partnerID=40&amp;md5=3f65b244806dd3c329ea080b82638323</a>	10.1080/00397911.2019.1692868	13
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Customizing optical and dielectric traits of ammonium dihydrogen phosphate (ADP) crystal exploiting Zn <sup>2+</sup> ion for photonic device applications	Baig M.I.; Anis M.; Algarni H.; Shirsat M.D.; Hussaini S.S.	Chinese Journal of Physics	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85075273736&amp;doi=10.1016%2fj.cjph.2019.10.015&amp;partnerID=40&amp;md5=318dbf0da61bae9f0b1aeb5a07a17d1">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85075273736&amp;doi=10.1016%2fj.cjph.2019.10.015&amp;partnerID=40&amp;md5=318dbf0da61bae9f0b1aeb5a07a17d1</a>	10.1016/j.cjph.2019.10.015	21
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Synthesis and Luminescence Properties of Eu <sup>3+</sup> Doped Sr <sub>2</sub> SiO <sub>4</sub> Phosphor	Bobade D.S.; Undre P.B.	Integrated Ferroelectrics	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079349069&amp;doi=10.1080%2f10584587.2019.1675001&amp;partnerID=40&amp;md5=9c287e1f9a01a30023d65a6074bd19e5">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079349069&amp;doi=10.1080%2f10584587.2019.1675001&amp;partnerID=40&amp;md5=9c287e1f9a01a30023d65a6074bd19e5</a>	10.1080/10584587.2019.1675001	3
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Sulfur Dioxide (SO <sub>2</sub> ) Detection Using Composite of Nickel Benzene Carboxylic (Ni3BTC <sub>2</sub> ) and OH-Functionalized Single Walled Carbon Nanotubes (OH-SWNTs)	Ingle N.; Mane S.; Sayyad P.; Bodkhe G.; AL-Gahouari T.; Mahadik M.; Shirsat S.; Shirsat M.D.	Frontiers in Materials	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085496649&amp;doi=10.3389%2ffmats.2020.00093&amp;partnerID=40&amp;md5=1047024bcc18e42aadad5b07bbca30d7">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085496649&amp;doi=10.3389%2ffmats.2020.00093&amp;partnerID=40&amp;md5=1047024bcc18e42aadad5b07bbca30d7</a>	10.3389/fmats.2020.00093	30
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Simultaneous estimation of doxorubicin and hydroxychavicol in bulk and pharmaceutical formulation by Q-absorption ratio method	Sachin B.; Bharti G.; Pravin W.	Indian Drugs	2020		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85081656159&amp;partnerID=40&amp;md5=92a6100c662a177cf455f84ff1741397">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85081656159&amp;partnerID=40&amp;md5=92a6100c662a177cf455f84ff1741397</a>		0
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NATURAL HIBISCUS DYE and SYNTHETIC ORGANIC EOSIN Y DYE SENSITIZED SOLAR CELLS USING TITANIUM DIOXIDE NANOPARTICLES PHOTO ANODE: COMPARATIVE STUDY	Kulkarni S.S.; Hussaini S.S.; Bodkhe G.A.; Shirsat M.D.	Surface Review and Letters	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85044041295&amp;doi=10.1142%2fS0218625X18501640&amp;partnerID=40&amp;md5=e8c10c5b24a0d897ddd357ccdb66336e">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85044041295&amp;doi=10.1142%2fS0218625X18501640&amp;partnerID=40&amp;md5=e8c10c5b24a0d897ddd357ccdb66336e</a>	10.1142/S0218625X18501640	12
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Efficient atom-economic one-pot multicomponent synthesis of benzylpyrazolyl coumarins and novel pyrano[2,3-c]pyrazoles catalysed by 2-aminoethanesulfonic acid (taurine) as a bio-organic catalyst	Chate A.V.; Shaikh B.A.; Bondle G.M.; Sangle S.M.	Synthetic Communications	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85066978290&amp;doi=10.1080%2f00397911.2019.1619772&amp;partnerID=40&amp;md5=041a0e9355548a2847eb71568cae98ce">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85066978290&amp;doi=10.1080%2f00397911.2019.1619772&amp;partnerID=40&amp;md5=041a0e9355548a2847eb71568cae98ce</a>	10.1080/00397911.2019.1619772	19
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Structure, Morphology, Cation Distribution and Magnetic Properties of Cr <sup>3+</sup> -Substituted CoFe <sub>2</sub> O <sub>4</sub> Nanoparticles	Shinde V.S.; Vinayak V.; Jadhav S.P.; Shinde N.D.; Humbe A.V.; Jadhav K.M.	Journal of Superconductivity and Novel Magnetism	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85049150199&amp;doi=10.1007%2fs10948-018-4778-5&amp;partnerID=40&amp;md5=e807451ad47efcb17220c8a2bf3c">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85049150199&amp;doi=10.1007%2fs10948-018-4778-5&amp;partnerID=40&amp;md5=e807451ad47efcb17220c8a2bf3c</a>	10.1007/s10948-018-4778-5	7

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Synthesis of (Z)-5-(substituted benzylidene)-2-((substituted phenyl) amino)thiazol-4(5H)-one analogues with antitubercular activity	Shelke R.N.; Pansare D.N.; Sarkate A.P.; Karnik K.S.; Sarkate A.P.; Shinde D.B.; Thapate S.P.	Journal of Taibah University for Science	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107399642&amp;doi=10.1080%2f16583655.2019.1622846&amp;partnerID=40&amp;md5=cbbb35702b73035e047da44f0adb91a8">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107399642&amp;doi=10.1080%2f16583655.2019.1622846&amp;partnerID=40&amp;md5=cbbb35702b73035e047da44f0adb91a8</a>	10.1080/16583655.2019.1622846	8
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Growth of NH <sub>4</sub> H <sub>2</sub> PO <sub>4</sub> crystal in urea environment to optimize linear-nonlinear optical traits for photonic device applications	Azhar S.M.; Anis M.; Rabbani G.; Shirsat M.D.; Baig M.I.; Hussaini S.S.; AlFaify S.; Khan M.A.	Optik	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85064662444&amp;doi=10.1016%2fj.ijleo.2019.03.041&amp;partnerID=40&amp;md5=b4eef2c0dc29ca025df886ad3bf62239">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85064662444&amp;doi=10.1016%2fj.ijleo.2019.03.041&amp;partnerID=40&amp;md5=b4eef2c0dc29ca025df886ad3bf62239</a>	10.1016/j.ijleo.2019.03.041	17
Impact of Trivalent Metal Ion Doping on Structural, Photoluminescence and Electric Properties of NiFe <sub>2</sub> O <sub>4</sub> Thin Films	Chavan A.R.; Babrekar M.K.; Nawle A.C.; Jadhav K.M.	Journal of Electronic Materials	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85067242320&amp;doi=10.1007%2fs11664-019-07329-w&amp;partnerID=40&amp;md5=3a8c31907958784586400f207aa24b36">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85067242320&amp;doi=10.1007%2fs11664-019-07329-w&amp;partnerID=40&amp;md5=3a8c31907958784586400f207aa24b36</a>	10.1007/s11664-019-07329-w	7
Doping Effect of Fe Ions on the Structural, Electrical, and Magnetic Properties of SrTiO <sub>3</sub> Nanoceramic Matrix	Bhoyar D.N.; Kounsalye J.S.; Khirade P.P.; Pandit A.A.; Jadhav K.M.	Journal of Superconductivity and Novel Magnetism	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85052630074&amp;doi=10.1007%2fs10948-018-4817-2&amp;partnerID=40&amp;md5=c8238b25e653711fb7de853d91e8913e">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85052630074&amp;doi=10.1007%2fs10948-018-4817-2&amp;partnerID=40&amp;md5=c8238b25e653711fb7de853d91e8913e</a>	10.1007/s10948-018-4817-2	4

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Cell Cycle Arrest and Induction of Apoptosis in Human Breast Cancer Cells (T-47D) by Annona squamosa L. and Thymus vulgaris L. Ethanolic Extract	Al-seragy I.M.H.; Kharat K.R.; Dhabe A.S.	Journal of Biologically Active Products from Nature	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85064000552&amp;doi=10.1080%2f22311866.2018.1554452&amp;partnerID=40&amp;md5=300d847bec6b76c7089c0ad5b3a09d5b">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85064000552&amp;doi=10.1080%2f22311866.2018.1554452&amp;partnerID=40&amp;md5=300d847bec6b76c7089c0ad5b3a09d5b</a>	10.1080/22311866.2018.1554452	5
Synthesis, antitubercular evaluation and molecular docking studies of phthalimide bearing 1,2,3-triazoles	Phatak P.S.; Bakale R.D.; Dhupal S.T.; Dahiwade L.K.; Choudhari P.B.; Siva Krishna V.; Sriram D.; Haval K.P.	Synthetic Communications	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85066032217&amp;doi=10.1080%2f00397911.2019.1614630&amp;partnerID=40&amp;md5=8f52010cf5db072594740e73f77ce345">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85066032217&amp;doi=10.1080%2f00397911.2019.1614630&amp;partnerID=40&amp;md5=8f52010cf5db072594740e73f77ce345</a>	10.1080/00397911.2019.1614630	42
Overall noble metal free Ni and Fe doped Cu <sub>2</sub> ZnSnS <sub>4</sub> (CZTS) bifunctional electrocatalytic systems for enhanced water splitting reactions	Digraskar R.V.; Mali S.M.; Tayade S.B.; Ghule A.V.; Sathe B.R.	International Journal of Hydrogen Energy	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85062235500&amp;doi=10.1016%2fj.ijhydene.2019.02.054&amp;partnerID=40&amp;md5=2e1160de73d2220d43c0af089855a4bb">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85062235500&amp;doi=10.1016%2fj.ijhydene.2019.02.054&amp;partnerID=40&amp;md5=2e1160de73d2220d43c0af089855a4bb</a>	10.1016/j.ijhydene.2019.02.054	41

Study the Absorption and Attenuation Coefficient to a model of Spinel Ferrite (CoFe <sub>2</sub> O <sub>4</sub> ) to absorb a spectrum from (X-Band) of the Microwaves before and after irradiate it with fast neutrons	Taqi John Ali H.; Abed Jaber A.; Farhan S.; Jabbar Fraih A.; Qabel Hamzah M.	Journal of Physics: Conference Series	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85070618883&amp;doi=10.1088%2f1742-6596%2f1279%2f1%2f012061&amp;partnerID=40&amp;md5=132973d4e796f28a65c0a1ff50f63422">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85070618883&amp;doi=10.1088%2f1742-6596%2f1279%2f1%2f012061&amp;partnerID=40&amp;md5=132973d4e796f28a65c0a1ff50f63422</a>	10.1088/1742-6596/1279/1/012061	3
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Glycerol Mediated Synthesis, Biological Evaluation, and Molecular Docking Study of 4-(1H-pyrazol-4-yl)-polyhydroquinolines as Potent Antitubercular Agents	Jamale D.K.; Undare S.S.; Valekar N.J.; Sarkate A.P.; Kolekar G.B.; Anbhule P.V.	Journal of Heterocyclic Chemistry	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85058408031&amp;doi=10.1002%2fjhet.3438&amp;partnerID=40&amp;md5=9ad844092c2bbbea77a21e75dcfcfbaf">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85058408031&amp;doi=10.1002%2fjhet.3438&amp;partnerID=40&amp;md5=9ad844092c2bbbea77a21e75dcfcfbaf</a>	10.1002/jhet.3438	15
A simple and green protocol for the synthesis of 3,4-dihydropyrimidin-2(1H)-ones using 11-molybdo-1-vanado phosphoric acid as a catalyst under ultrasound irradiation	Chavan L.D.; Deshmukh S.N.; Shankarwar S.G.	Orbital	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073722462&amp;doi=10.17807%2forbital.v11i5.1423&amp;partnerID=40&amp;md5=c5f961a8d98fc843d07a6ed2ba85a9c3">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073722462&amp;doi=10.17807%2forbital.v11i5.1423&amp;partnerID=40&amp;md5=c5f961a8d98fc843d07a6ed2ba85a9c3</a>	10.17807/orbital.v11i5.1423	5



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Straightforward multicomponent synthesis of pyrano[2,3-d]pyrimidine-2,4,7-triones in $\beta$ -cyclodextrin cavity and evaluation of their anticancer activity	Bhosle M.R.; Andil P.; Wahul D.; Bondle G.M.; Sarkate A.; Tiwari S.V.	Journal of the Iranian Chemical Society	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85066812823&amp;doi=10.1007%2fs13738-019-01633-2&amp;partnerID=40&amp;md5=7be962003d66de7bdf14433356b4347b">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85066812823&amp;doi=10.1007%2fs13738-019-01633-2&amp;partnerID=40&amp;md5=7be962003d66de7bdf14433356b4347b</a>	10.1007/s13738-019-01633-2	23
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Physical, structural, optical and gamma radiation shielding properties of borate glasses containing heavy metals (Bi <sub>2</sub> O <sub>3</sub> /MoO <sub>3</sub> )	Sayyed M.I.; Kaky K.M.; Gaikwad D.K.; Agar O.; Gawai U.P.; Baki S.O.	Journal of Non-Crystalline Solids	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85060440930&amp;doi=10.1016%2fj.jnoncrysol.2018.12.010&amp;partnerID=40&amp;md5=ba8d9e7764bf2e04b59b53b096e61b04">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85060440930&amp;doi=10.1016%2fj.jnoncrysol.2018.12.010&amp;partnerID=40&amp;md5=ba8d9e7764bf2e04b59b53b096e61b04</a>	10.1016/j.jnoncrysol.2018.12.010	164
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Influence of Cr <sup>3+</sup> substitution on structural, morphological, optical, and magnetic properties of nickel ferrite thin films	Chavan A.R.; Shisode M.V.; Undre P.G.; Jadhav K.M.	Applied Physics A: Materials Science and Processing	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85067806442&amp;doi=10.1007%2fs00339-019-2768-5&amp;partnerID=40&amp;md5=2af25a30ea29fa6507e0fee448b760f6">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85067806442&amp;doi=10.1007%2fs00339-019-2768-5&amp;partnerID=40&amp;md5=2af25a30ea29fa6507e0fee448b760f6</a>	10.1007/s00339-019-2768-5	13
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Soil spectral signature analysis for influence of fertilizers on two different crops in raver tahshil	Borole V.Y.; Kulkarni S.B.; Bhise P.R.	International Journal of Recent Technology and Engineering	2019		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073727292&amp;doi=10.35940%2fijrte.B2640.098319&amp;partnerID=40&amp;md5=232c446c26c2f4aa362a54e45baaf254">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073727292&amp;doi=10.35940%2fijrte.B2640.098319&amp;partnerID=40&amp;md5=232c446c26c2f4aa362a54e45baaf254</a>	10.35940/ijrte.B2640.098319	2
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Rietveld, cation distribution and elastic investigations of nanocrystalline Li <sub>0.5+0.5x</sub> ZrxFe <sub>2.5-1.5x</sub> O <sub>4</sub> synthesized via sol-gel route	Kounsalye J.S.; Humbe A.V.; Chavan A.R.; Jadhav K.M.	Physica B: Condensed Matter	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85051112343&amp;doi=10.1016%2fj.physb.2018.08.007&amp;partnerID=40&amp;md5=4d77958c63eaa290c294dfc63590efc">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85051112343&amp;doi=10.1016%2fj.physb.2018.08.007&amp;partnerID=40&amp;md5=4d77958c63eaa290c294dfc63590efc</a>	10.1016/j.physb.2018.08.007	20

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Effect of Zn <sup>2+</sup> –Cr <sup>3+</sup> substitution on structural, morphological, magnetic and electrical properties of NiFe <sub>2</sub> O <sub>4</sub> ferrite nanoparticles	Mande V.K.; Bhoyar D.N.; Vyawahare S.K.; Jadhav K.M.	Journal of Materials Science: Materials in Electronics	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85051533208&amp;doi=10.1007%2fs10854-018-9668-x&amp;partnerID=40&amp;md5=0771b8993663e5ad488ec22b9d6dbb91">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85051533208&amp;doi=10.1007%2fs10854-018-9668-x&amp;partnerID=40&amp;md5=0771b8993663e5ad488ec22b9d6dbb91</a>	10.1007/s10854-018-9668-x	19
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Measurement of rotational temperature of AIO molecule from Fourier transform spectrum of the 0–0 band of B <sub>2</sub> Σ <sup>+</sup> –X <sub>2</sub> Σ <sup>+</sup> band system	Behere S.S.; Mhaske N.H.; Londhe C.T.	European Physical Journal D	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85052792386&amp;doi=10.1140%2fepjd%2fe2018-70365-4&amp;partnerID=40&amp;md5=4b17b33b0ed38dbfe8fc77a5caa00d13">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85052792386&amp;doi=10.1140%2fepjd%2fe2018-70365-4&amp;partnerID=40&amp;md5=4b17b33b0ed38dbfe8fc77a5caa00d13</a>	10.1140/epjd/e2018-70365-4	2
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DBQA: Multi-Environment Analyzer for Query Execution Time and Cost	Misal S.B.; Yannawar P.L.; Gaikwad A.T.	International Conference on Current Trends in Computer, Electrical, Electronics and Communication, CTCEEC 2017	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85054064023&amp;doi=10.1109%2fCTCEEC.2017.8455009&amp;partnerID=40&amp;md5=8081af8e0a960c6558426b72116acee7">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85054064023&amp;doi=10.1109%2fCTCEEC.2017.8455009&amp;partnerID=40&amp;md5=8081af8e0a960c6558426b72116acee7</a>	10.1109/CTCEEC.2017.8455009	0
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Structural, Microstructural, Magnetic, and Ferroelectric Properties of Ba <sub>2</sub> +-Doped BiFeO <sub>3</sub> Nanocrystalline Multiferroic Material	Shisode M.V.; Bhojar D.N.; Khirade P.P.; Jadhav K.M.	Journal of Superconductivity and Novel Magnetism	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85037721040&amp;doi=10.1007%2fs10948-017-4515-5&amp;partnerID=40&amp;md5=2b4f466a6db244cc02bb76fc48a89307">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85037721040&amp;doi=10.1007%2fs10948-017-4515-5&amp;partnerID=40&amp;md5=2b4f466a6db244cc02bb76fc48a89307</a>	10.1007/s10948-017-4515-5	17

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Synthesis and characterization of structural, morphological and photosensor properties of Cu <sub>0.1</sub> Zn <sub>0.9</sub> S thin film prepared by a facile chemical method	Gubari G.M.M.; Ibrahim Mohammed S.M.; Huse N.P.; Dive A.S.; Sharma R.	AIP Conference Proceedings	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85047307066&amp;doi=10.1063%2f1.5032950&amp;partnerID=40&amp;md5=fd4a27435af0f3779b00a09bbaa146c5">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85047307066&amp;doi=10.1063%2f1.5032950&amp;partnerID=40&amp;md5=fd4a27435af0f3779b00a09bbaa146c5</a>	10.1063/1.5032950	2
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One-pot, four-component synthesis and SAR STUDIES of spiro[pyrimido[5,4-b]quinoline-10,5'-pyrrolo[2,3-d]pyrimidine] derivatives catalyzed by $\beta$ -cyclodextrin in water as potential anticancer agents	Gill C.H.; Chate A.V.; Shinde G.Y.; Sarkate A.P.; Tiwari S.V.	Research on Chemical Intermediates	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85043478721&amp;doi=10.1007%2fs11164-018-3353-9&amp;partnerID=40&amp;md5=6872d66ec103849f8d95b22c63f2326b">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85043478721&amp;doi=10.1007%2fs11164-018-3353-9&amp;partnerID=40&amp;md5=6872d66ec103849f8d95b22c63f2326b</a>	10.1007/s11164-018-3353-9	12
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Effect of RE (Nd <sup>3+</sup> , Sm <sup>3+</sup> ) oxide on structural, optical properties of Na <sub>2</sub> O-Li <sub>2</sub> O-ZnO-B <sub>2</sub> O <sub>3</sub> glass system	Hivrekar M.M.; Bhoyar D.N.; Mande V.K.; Dhole V.V.; Solunke M.B.; Jadhav K.M.	AIP Conference Proceedings	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85047315745&amp;doi=10.1063%2f1.5032921&amp;partnerID=40&amp;md5=a25d41557154acceccaf586612de56ef">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85047315745&amp;doi=10.1063%2f1.5032921&amp;partnerID=40&amp;md5=a25d41557154acceccaf586612de56ef</a>	10.1063/1.5032921	5
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Nd: YAG laser irradiation effects on structural and magnetic properties of Ni <sub>1+x</sub> Zr <sub>x</sub> Fe <sub>2-2x</sub> O <sub>4</sub> nanoparticles	Saraf T.S.; Kounsalye J.S.; Birajdar S.D.; Shamkuwar N.R.	Radiation Physics and Chemistry	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85041481341&amp;doi=10.1016%2fj.radphyschem.2018.01.010&amp;partnerID=40&amp;md5=3283ab5180003a9412c47d0a7bce16d5">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85041481341&amp;doi=10.1016%2fj.radphyschem.2018.01.010&amp;partnerID=40&amp;md5=3283ab5180003a9412c47d0a7bce16d5</a>	10.1016/j.radphyschem.2018.01.010	1
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Systematic analysis on linear and nonlinear optical traits of citrulline doped NH <sub>4</sub> H <sub>2</sub> PO <sub>4</sub> (ADP) crystal	Shaikh R.N.; Anis M.; Shirsat M.D.; Hussaini S.S.	Optik	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85032193826&amp;doi=10.1016%2fj.ijleo.2017.10.107&amp;partnerID=40&amp;md5=a6c97454a8334a9994abb9c95b7f3cb1">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85032193826&amp;doi=10.1016%2fj.ijleo.2017.10.107&amp;partnerID=40&amp;md5=a6c97454a8334a9994abb9c95b7f3cb1</a>	10.1016/j.ijleo.2017.10.107	28
First record of <i>Hislopia malayensis</i> Annandale, 1916 (Bryozoa: Gymnolaemata) from freshwaters of India	Harkal A.D.; Mokashe S.S.	Journal of Threatened Taxa	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119486658&amp;doi=10.11609%2fjott.3400.10.10.12432-12433&amp;partnerID=40&amp;md5=d3b6460ade5063e726994eb76b4d8615">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119486658&amp;doi=10.11609%2fjott.3400.10.10.12432-12433&amp;partnerID=40&amp;md5=d3b6460ade5063e726994eb76b4d8615</a>	10.11609/jott.3400.10.10.12432-12433	0

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Local existence and uniqueness of solution for hilfer-hadamard fractional differential problem	Dhaigude D.B.; Bhairat S.P.	Nonlinear Dynamics and Systems Theory	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85046958893&amp;partnerID=40&amp;md5=49f9a916c5e6a022beb793af80224c31">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85046958893&amp;partnerID=40&amp;md5=49f9a916c5e6a022beb793af80224c31</a>		16
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Bioactive ceramic composite material stability, characterization, and bonding to bone	Ingole V.H.; Sathe B.; Ghule A.V.	Fundamental Biomaterials: Ceramics	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85046880672&amp;doi=10.1016%2fB978-0-08-102203-0.00012-3&amp;partnerID=40&amp;md5=b4d296628013d9c7dcd3a4ee98f89c99">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85046880672&amp;doi=10.1016%2fB978-0-08-102203-0.00012-3&amp;partnerID=40&amp;md5=b4d296628013d9c7dcd3a4ee98f89c99</a>	10.1016/B978-0-08-102203-0.00012-3	15
Existence and uniqueness theorems for fractional Volterra-Fredholm integro-differential equations	Hamoud A.A.; Ghadle K.P.; Issa M.S.B.; Giniswamy	International Journal of Applied Mathematics	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85049509943&amp;doi=10.12732%2fijam.v31i3.3&amp;partnerID=40&amp;md5=05a0762c31d6d94ea36094ea77d07824">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85049509943&amp;doi=10.12732%2fijam.v31i3.3&amp;partnerID=40&amp;md5=05a0762c31d6d94ea36094ea77d07824</a>	10.12732/ijam.v31i3.3	44

Modified adomian decomposition method for solving fuzzy Volterra-Fredholm integral equations	Hamoud A.A.; Ghadle K.P.	Journal of the Indian Mathematical Society	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85044295186&amp;doi=10.18311%2fjims%2f2018%2f16260&amp;partnerID=40&amp;md5=ca612a2a09c08e1166fb037c1b95859a">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85044295186&amp;doi=10.18311%2fjims%2f2018%2f16260&amp;partnerID=40&amp;md5=ca612a2a09c08e1166fb037c1b95859a</a>	10.18311/jims/2018/16260	48
Syngium cumini plant photosynthetic pigment detection from hyperspectral datasets using spectral indices	Varpe A.B.; Surase R.R.; Vibhute A.D.; Gaikwad S.V.; Rajendra Y.D.; Kale K.V.; Mehrotra S.C.	Proceedings - 2017 2nd International Conference on Man and Machine Interfacing, MAMI 2017	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85047330708&amp;doi=10.1109%2fMAMI.2017.8307882&amp;partnerID=40&amp;md5=361ec57a5847b5026cfa2f1aa34d6e01">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85047330708&amp;doi=10.1109%2fMAMI.2017.8307882&amp;partnerID=40&amp;md5=361ec57a5847b5026cfa2f1aa34d6e01</a>	10.1109/MAMI.2017.8307882	2
Efficient sonochemical protocol for the facile synthesis of diprimido-dihydropyridine and pyrimido[4,5-d]pyrimidines in aqueous $\beta$ -cyclodextrin	Jadhav C.; Khillare L.D.; Bhosle M.R.	Synthetic Communications	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85039067513&amp;doi=10.1080%2f00397911.2017.1390685&amp;partnerID=40&amp;md5=1afb2d5e5ddaffc4ab7f4f3933a3d106">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85039067513&amp;doi=10.1080%2f00397911.2017.1390685&amp;partnerID=40&amp;md5=1afb2d5e5ddaffc4ab7f4f3933a3d106</a>	10.1080/00397911.2017.1390685	22
Synthesis and Characterization of Cu <sub>2</sub> S Thin Film Deposited by Chemical Bath Deposition Method	Patil M.; Sharma D.; Dive A.; Mahajan S.; Sharma R.	Procedia Manufacturing	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85042483623&amp;doi=10.1016%2fj.promfg.2018.02.075&amp;partnerID=40&amp;md5=db7f99367e852995994d560f3062f036">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85042483623&amp;doi=10.1016%2fj.promfg.2018.02.075&amp;partnerID=40&amp;md5=db7f99367e852995994d560f3062f036</a>	10.1016/j.promfg.2018.02.075	22
Synthesis, characterization and antimicrobial screening of 1,3-dione with their metal complexes	Sampal S.N.; Thakur S.V.; Rajbhoj A.S.; Gaikwad S.T.	Asian Journal of Chemistry	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85040161031&amp;doi=10.14233%2fajchem.2018.21041&amp;partnerID=40&amp;md5=5adc0c94fed2e8e53d63879ccf0205ee">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85040161031&amp;doi=10.14233%2fajchem.2018.21041&amp;partnerID=40&amp;md5=5adc0c94fed2e8e53d63879ccf0205ee</a>	10.14233/ajchem.2018.21041	1

Correction to: Facile, one step synthesis of non-toxic kesterite Cu <sub>2</sub> ZnSnS <sub>4</sub> nanoflakes thin film by chemical bath deposition for solar cell application (Journal of Materials Science: Materials in Electronics, (2018), 29, 7, (5649-5658), 10.1007/s10854-018-8534-1)	Huse N.P.; Dive A.S.; Mahajan S.V.; Sharma R.	Journal of Materials Science: Materials in Electronics	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85040908898&amp;doi=10.1007%2fs10854-018-8648-5&amp;partnerID=40&amp;md5=f16baf0b20416a94c61144d95cd83fcd">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85040908898&amp;doi=10.1007%2fs10854-018-8648-5&amp;partnerID=40&amp;md5=f16baf0b20416a94c61144d95cd83fcd</a>	10.1007/s10854-018-8648-5	1
Design and synthesis of some new piritrexim analogs as potential anticancer agents	Warekar P.P.; Patil K.T.; Patil P.T.; Sarkate A.P.; Karnik K.S.; Undare S.S.; Kolekar G.B.; Deshmukh M.B.; Prabhu S.; Ashbute P.V.	Research on Chemical Intermediates	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85029100667&amp;doi=10.1007%2fs11164-017-3132-z&amp;partnerID=40&amp;md5=9262aca5f7226a47cf849153faaa5f8a">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85029100667&amp;doi=10.1007%2fs11164-017-3132-z&amp;partnerID=40&amp;md5=9262aca5f7226a47cf849153faaa5f8a</a>	10.1007/s11164-017-3132-z	3
Error analysis of single and double precision floating point arithmetic unit using VHDL	Arif S.S.; Godbole B.B.	Journal of Advanced Research in Dynamical and Control Systems	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85065128078&amp;partnerID=40&amp;md5=75270a79a1b7fc39c6f93b31991ca0be">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85065128078&amp;partnerID=40&amp;md5=75270a79a1b7fc39c6f93b31991ca0be</a>		0
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Nanocrystalline Ni <sub>0.70</sub> -xCu <sub>x</sub> Zn <sub>0.30</sub> Fe <sub>2</sub> O <sub>4</sub> with 0 ≤ x ≤ 0.25 prepared by nitrate-citrate route: structure, morphology and electrical investigations	Humbe A.V.; Kharat P.B.; Nawle A.C.; Jadhav K.M.	Journal of Materials Science: Materials in Electronics	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85035342264&amp;doi=10.1007%2fs10854-017-8281-8&amp;partnerID=40&amp;md5=218e45a4b98591df5ad129045b4bdafa">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85035342264&amp;doi=10.1007%2fs10854-017-8281-8&amp;partnerID=40&amp;md5=218e45a4b98591df5ad129045b4bdafa</a>	10.1007/s10854-017-8281-8	23
Comparative study on zinc oxide nanocrystals synthesized by two precipitation methods	Bodke M.R.; Purushotham Y.; Dole B.N.	Ceramica	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85041895671&amp;doi=10.1590%2f0366-69132018643692207&amp;partnerID=40&amp;md5=0765cbb965586c4890a40542e0f4ed54">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85041895671&amp;doi=10.1590%2f0366-69132018643692207&amp;partnerID=40&amp;md5=0765cbb965586c4890a40542e0f4ed54</a>	10.1590/0366-69132018643692207	20
Novel development of nanocrystalline kesterite Cu <sub>2</sub> ZnSnS <sub>4</sub> thin film with high photocatalytic activity under visible light illumination	Apostolopoulou A.; Mahajan S.; Sharma R.; Stathatos E.	Journal of Physics and Chemistry of Solids	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85029410285&amp;doi=10.1016%2fj.jpss.2017.09.005&amp;partnerID=40&amp;md5=e7fb0d6dc45fb020db7dcee014a89e56">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85029410285&amp;doi=10.1016%2fj.jpss.2017.09.005&amp;partnerID=40&amp;md5=e7fb0d6dc45fb020db7dcee014a89e56</a>	10.1016/j.jpss.2017.09.005	23
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DIPEAc promoted one-pot synthesis of dihydropyrido[2,3- D:6,5- d ' ]dipyrimidinetetraone and pyrimido[4,5- d ] pyrimidine derivatives as potent tyrosinase inhibitors and anticancer agents: In vitro screening, molecular docking and ADMET predictions	Bhosle M.R.; Khillare L.D.; Mali J.R.; Sarkate A.P.; Lokwani D.K.; Tiwari S.V.	New Journal of Chemistry	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85057054258&amp;doi=10.1039%2fc8nj04622k&amp;partnerID=40&amp;md5=4b1b7e3466e8a60b99661f4d87ed6987">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85057054258&amp;doi=10.1039%2fc8nj04622k&amp;partnerID=40&amp;md5=4b1b7e3466e8a60b99661f4d87ed6987</a>	10.1039/c8nj04622k	37
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Analyzing the effect of database dimensionality on performance of adaptive apriori algorithm	Patil S.D.; Deshmukh R.R.; Kirange D.K.; Waghmare S.	Communications in Computer and Information Science	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85052868068&amp;doi=10.1007%2f978-981-13-1423-0_20&amp;partnerID=40&amp;md5=52b12cf1380c0f55c9b2076f9f2e8c0d">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85052868068&amp;doi=10.1007%2f978-981-13-1423-0_20&amp;partnerID=40&amp;md5=52b12cf1380c0f55c9b2076f9f2e8c0d</a>	10.1007/978-981-13-1423-0_20	0

Stability indicating validated HPLC method for simultaneous quantification of nitazoxanide and ofloxacin in pharmaceutical dosage form	Rakibe U.; Ahirrao V.; Yeole R.; Wakte P.	Latin American Journal of Pharmacy	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85040222602&amp;partnerID=40&amp;md5=c82b36228f3d6af121fb0dbbd6f1e9d6">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85040222602&amp;partnerID=40&amp;md5=c82b36228f3d6af121fb0dbbd6f1e9d6</a>		1
Existence and uniqueness of solutions for fractional mixed volterra-fredholm integro-differential equations	Hamoud A.A.; Ghadle K.P.	Indian Journal of Mathematics	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85054295330&amp;partnerID=40&amp;md5=8d3ad9873929ef92c6447c6d7e585ed7">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85054295330&amp;partnerID=40&amp;md5=8d3ad9873929ef92c6447c6d7e585ed7</a>		35
Application of 1-methylcyclopropene on mango fruit (Cv. Kesar): potential for shelf life enhancement and retention of quality	Sakhale B.K.; Gaikwad S.S.; Chavan R.F.	Journal of Food Science and Technology	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85038863007&amp;doi=10.1007%2fs13197-017-2990-0&amp;partnerID=40&amp;md5=b28824008fa3ffdfc03a2f840d374e3b">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85038863007&amp;doi=10.1007%2fs13197-017-2990-0&amp;partnerID=40&amp;md5=b28824008fa3ffdfc03a2f840d374e3b</a>	10.1007/s13197-017-2990-0	18
Enhancement of Electrical Resistivity in Nickel Doped ZnO Nanoparticles	Undre P.G.; Birajdar S.D.; Kathare R.V.; Jadhav K.M.	Procedia Manufacturing	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85042480203&amp;doi=10.1016%2fj.promfg.2018.02.070&amp;partnerID=40&amp;md5=97c920ddd6f8b63cb3e3b604c7d810b6">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85042480203&amp;doi=10.1016%2fj.promfg.2018.02.070&amp;partnerID=40&amp;md5=97c920ddd6f8b63cb3e3b604c7d810b6</a>	10.1016/j.promfg.2018.02.070	12
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Anti-inflammatory Exploration of Sulfonamide Containing Diaryl Pyrazoles with Promising COX-2 Selectivity and Enhanced Gastric Safety Profile	Pavase L.S.; Mane D.V.; Baheti K.G.	Journal of Heterocyclic Chemistry	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85041648791&amp;doi=10.1002%2fjhet.3118&amp;partnerID=40&amp;md5=6e44e18aa3313bb26c1df4fac9dfb3c3">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85041648791&amp;doi=10.1002%2fjhet.3118&amp;partnerID=40&amp;md5=6e44e18aa3313bb26c1df4fac9dfb3c3</a>	10.1002/jhet.3118	19
Decolorization of textile dyes by combination of gold nanocatalysts obtained from Acinetobacter sp. SW30 and NaBH4	Wadhvani S.A.; Shedbalkar U.U.; Nadhe S.; Singh R.; Chopade B.A.	Environmental Technology and Innovation	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85038964900&amp;doi=10.1016%2fj.eti.2017.12.001&amp;partnerID=40&amp;md5=c56d8f0f655b1b70a38a94583c06d978">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85038964900&amp;doi=10.1016%2fj.eti.2017.12.001&amp;partnerID=40&amp;md5=c56d8f0f655b1b70a38a94583c06d978</a>	10.1016/j.eti.2017.12.001	17
(S0) retrieval from microwave synthetic aperture radar (SAR) dataset using integral equation modelackscattering signal	Sayyad S.B.; Karle S.C.; Shaikh M.A.; Kolhe S.B.; Khirade P.W.	Proceedings - 39th Asian Conference on Remote Sensing: Remote Sensing Enabling Prosperity, ACRS 2018	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85071950318&amp;partnerID=40&amp;md5=44fdb4337fc7084909434a8473a2c196">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85071950318&amp;partnerID=40&amp;md5=44fdb4337fc7084909434a8473a2c196</a>		0
Post-Processing Using Speech Enhancement Techniques for Unit Selection andHidden Markov Model-based Low Resource Language Marathi Text-to-Speech Systems	Kayte S.; Mundada M.	6th Workshop on Spoken Language Technologies for Under-Resourced Languages, SLTU 2018	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133210797&amp;doi=10.21437%2fSLTU.2018-20&amp;partnerID=40&amp;md5=784ed1e2490b3ce3a9d3877022536035">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133210797&amp;doi=10.21437%2fSLTU.2018-20&amp;partnerID=40&amp;md5=784ed1e2490b3ce3a9d3877022536035</a>	10.21437/SLTU.2018-20	0

Comparison and determine characteristics potentials of HOMO/LUMO and relationship between $E_a$ and $I_p$ for squaraine dyes (SQ1, SQ2) by using cyclic voltammetry and DFT/TD-DFT	Al-Horaibi S.A.; Alghamdi M.T.; Gaikwad S.T.; Rajbhoj A.S.	Moroccan Journal of Chemistry	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85054102333&amp;partnerID=40&amp;md5=235d6a4d9315d308c43bf3bac0fc99e6">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85054102333&amp;partnerID=40&amp;md5=235d6a4d9315d308c43bf3bac0fc99e6</a>		16
Neotypification of <i>Abutilon neelgerrense</i> (Malvaceae)	Nimbalkar V.V.; Tambde G.M.; Prabhukumar K.M.; Sardesai M.M.	Rheede	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85070773410&amp;doi=10.22244/rheede.2018.28.2.19&amp;partnerID=40&amp;md5=2efb209dae4bd5b0a2a0c31969a69f8b">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85070773410&amp;doi=10.22244/rheede.2018.28.2.19&amp;partnerID=40&amp;md5=2efb209dae4bd5b0a2a0c31969a69f8b</a>	10.22244/rheede.2018.28.2.19	0
Nano-Fe <sub>3</sub> O <sub>4</sub> as a heterogeneous recyclable magnetically separable catalyst for synthesis of nitrogen fused imidazoheterocycles via double C-N bond formation	Khairnar B.J.; Mane D.V.; Shingare M.S.; Chaudhari B.R.	Iranian Journal of Catalysis	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85053229670&amp;partnerID=40&amp;md5=b4e80edda381df30966099866694dce7">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85053229670&amp;partnerID=40&amp;md5=b4e80edda381df30966099866694dce7</a>		3
Enhanced electrocatalytic hydrogen generation from water: Via cobalt-doped Cu <sub>2</sub> ZnSnS <sub>4</sub> nanoparticles	Digraskar R.V.; Sapner V.S.; Narwade S.S.; Mali S.M.; Ghule A.V.; Sathe B.R.	RSC Advances	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85048108924&amp;doi=10.1039%2fc8ra01886c&amp;partnerID=40&amp;md5=f67b34cb0e3c06f201299e774f4599a3">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85048108924&amp;doi=10.1039%2fc8ra01886c&amp;partnerID=40&amp;md5=f67b34cb0e3c06f201299e774f4599a3</a>	10.1039/c8ra01886c	32
Utility of neutralization test for laboratory diagnosis of suspected mumps	Vaidya S.R.; Hamde V.S.; Kumbhar N.S.; Walimbe A.M.	Microbiology and Immunology	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85043348287&amp;doi=10.1111%2f1348-0421.12576&amp;partnerID=40&amp;md5=c0aa70b6a708b3fa97d5a8a67ea19e9c">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85043348287&amp;doi=10.1111%2f1348-0421.12576&amp;partnerID=40&amp;md5=c0aa70b6a708b3fa97d5a8a67ea19e9c</a>	10.1111/1348-0421.12576	2



Rietveld refinement, morphology and superparamagnetism of nanocrystalline Ni <sub>0.70</sub> -xCu <sub>x</sub> Zn <sub>0.30</sub> Fe <sub>2</sub> O <sub>4</sub> spinel ferrite	Humbe A.V.; Kounsalye J.S.; Shisode M.V.; Jadhav K.M.	Ceramics International	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85039846119&amp;doi=10.1016%2fj.ceramint.2017.12.180&amp;partnerID=40&amp;md5=4f363d0e45beb3d21e77ee1a1726e3da">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85039846119&amp;doi=10.1016%2fj.ceramint.2017.12.180&amp;partnerID=40&amp;md5=4f363d0e45beb3d21e77ee1a1726e3da</a>	10.1016/j.ceramint.2017.12.180	58
Facile, one step synthesis of non-toxic kesterite Cu <sub>2</sub> ZnSnS <sub>4</sub> nanoflakes thin film by chemical bath deposition for solar cell application	Huse N.P.; Dive A.S.; Mahajan S.V.; Sharma R.	Journal of Materials Science: Materials in Electronics	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85042791458&amp;doi=10.1007%2fs10854-018-8534-1&amp;partnerID=40&amp;md5=062f159f95d7b1c67f784dd5b2c006e3">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85042791458&amp;doi=10.1007%2fs10854-018-8534-1&amp;partnerID=40&amp;md5=062f159f95d7b1c67f784dd5b2c006e3</a>	10.1007/s10854-018-8534-1	12
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Formation of defect, oxygen vacancy creation, and shifting of phonon mode by Li <sup>3+</sup> swift heavy ion irradiation on Zn <sub>1-x</sub> MnxO thin films	Khawal H.A.; Mote V.D.; Asokan K.; Dole B.N.	Journal of Solid State Electrochemistry	2018		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85038875224&amp;doi=10.1007%2fs10008-017-3833-7&amp;partnerID=40&amp;md5=f668b92b5a0eb6d6070426c14c56ba7c">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85038875224&amp;doi=10.1007%2fs10008-017-3833-7&amp;partnerID=40&amp;md5=f668b92b5a0eb6d6070426c14c56ba7c</a>	10.1007/s10008-017-3833-7	5
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