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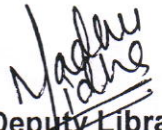
Dated: 17/04/18

**Subject: Availability of e Resources at IKGPTU Library.**

This is for the information of all the Officers/ HoD's/ faculty members/ staff/ students that IKGPTU Library have renewed/ subscribed large number of e-Resources for the year 2018. The detail of e-Resources available at IKGPTU is in attached list. The access to all these e-Journals is now available at IKGPTU on IP basis and by remote access also.

The link to all these e journals is also available on IKGPTU website at [www.ptu.ac.in](http://www.ptu.ac.in). We strongly recommend you to encourage your faculty and students to make the maximum use of IKGPTU subscribed e Journals.

If you have any query in this regards or feels any problem in access of these e Journals. You are requested to inform it to Mr. Kamal Mittal, Senior Assistant at 94658-84803.

  
(Deputy Librarian)

CC:-

1. Incharge Secretariat, O/o Vice Chancellor: For information of Vice Chancellor.
2. All HoD's (Teaching/ Non- Teaching).
3. All Directors', IKGPTU Campus.
4. All IKGPTU PhD Supervisor's/ Scholar's.
5. DR (ITS): For upload on University Website.
6. Notice Board.
7. File Copy.

**"Subscribed e Resources at IKGPTU, Library"**

Sr. No.	Name of Database/ e Journals
1.	Science Direct (Elsevier) 13 Subject Collection. 1. Biochemistry, Genetics and Molecular Biology (258) 2. Business, Management and Accounting (101) 3. Chemical Engineering (99) 4. Chemistry (113) 5. Computer Science (135) 6. Economics, Econometrics and Finance (103). 7. Environmental Science (127) 8. Engineering (221). 9. Agricultural and Biological Sciences (189) 10. Materials Science (139). 11. Mathematics (101). 12. Pharmacology, Toxicology and Pharmaceutics (84). 13. Physics and Astronomy (113). *Title wise detail list is available on IKGPTU website.
2.	Emerald Management 1. Accounting, Finance & Economics e Journal Collection. 2. Business, Management and Strategy e Journal Collection. 3. Education e Journal Collection. 4. Engineering e Journal Collection. 5. HR, Learning & Organization Studies e Journal Collection 14. Health & Social Care e Journal Collection. 15. Information & Knowledge Management e Journal Collection. 16. Library Studies e Journal Collection. 17. Marketing e Journal Collection. 10. Operations, Logistics & Quality e Journal Collection. 11. Property Management & Built Environment e Journal Collection 12. Public Policy & Environmental Management e Journal Collection. 13. Tourism and Hospitality e Journal Collection. *Title wise detail list is available on IKGPTU website.
3.	IEEE Journal (488) Conference (19859) Standard ( 3610) *Title wise detail list is available on IKGPTU website.
4.	Royal Society of Chemistry :- List of 51 Journals attached at 'A'. *Title wise detail list is available on IKGPTU website.
5.	Springer 1. Behavioural Science and Psychology (44) 2. Biomedical and Life Sciences (317) 3. Business and Management (52) 4. Chemistry and Materials Science (154) 5. Computer Science (93) 6. Earth and Environmental Science (138) 7. Economics and Finance (66) 8. Education (92) 9. Engineering (136) 10. History (02) 11. Law and Criminology (18) 12. Literature, Cultural and Media Studies (04) 13. Mathematics and Statistics (169) 14. Medicine (257) 15. Physics and Astronomy (110)



	16. Political Science and International Studies (06) 17. Religion and Philosophy (01) 18. Science (multidisciplinary) 01 19 Social Sciences (68). *Title wise detail list is available on IKGPTU website.
6.	Institute of Physics (IoP) List of 76 Journals attached at 'B'. *Title wise detail list is available on IKGPTU website.
7.	Taylor & Francis. 1. Allied & Public Health (12) 2. Anthropology, Archaeology and Heritage (13) 3. Arts & Humanities (110) 4. Biological, Earth & Environmental Food Science (98) 5. Business Management & Economics (50) 6. Chemistry (42)                      7. Criminology & Law (32) 8. Education (140)                      9. Engineering Computing & Technology (104) 10. General Medicine & Dentistry (03) 11. Geography, Planning, Urban & Environment (49) 12. Library & Information Science (14) 13. Mathematics & Statistics (32) 14. Media, Cultural & Communication Studies (63) 15. Mental & Social Care (42) 16. Physics (19) 17. Politics, International Relations & Area Studies (110) 18. Psychology (56)                      19. Sociology & Related Disciplines (32) 20. Sport, Leisure & Tourism (20) 21. Strategic Defence & Security Studies (30) *Title wise detail list is available on IKGPTU website.
8.	Gale Cengage 1. GREENR (Architecture) 1124. 2. Business Insights: Global (Management) 10897 3. Business Insights: Essentials (Management) 10211 *Title wise detail list is available on IKGPTU website.
9.	DELNET
10.	Journals of American Physical Society (APS) 15 *Title wise detail list is available on IKGPTU website.
11.	Journals of American Chemical Society (ACS) 51 *Title wise detail list is available on IKGPTU website.

### **e Books:-**

Elsevier (Science Direct) 1517 e-Books available.

\* Title wise detail list of e books is available on IKGPTU website under link  
<http://www.sciencedirect.com/science/bookshsrw/all/subscribed>.



## List of Royal Society of Chemistry e-Journals

Sl. No.	Journal	Impact Factor	2018 Volume	Frequency	Print ISSN	Online ISSN
1	Analyst	3.885	143	24	0003-	1364-5528
2	Analytical Methods	1.9	10	48	n/a	1759-9679
3	Biomaterials Science	4.21	6	12	n/a	2047-4849
4	Catalysis Science & Technology	5.773	8	24	n/a	2044-4761
5	Chemical Communications	6.319	54	100	1359-	1364-548X
6	Chemical Science	8.668	9	12	n/a	2041-6539
7	Chemical Society Reviews	38.618	47	24	0306-	1460-4744
8	CrystEngComm	1.906	20	48	n/a	1466-8033
9	Dalton Transactions	3.474	47	48	1477-	1477-9234
10	Energy & Environmental Science	29.518	11	12	n/a	1754-5706
11	Environmental Science: Nano	6.047	5	12	2051-	2051-8161
12	Environmental Science, Process &	2.592	20	12	2050-	2050-7895
13	Environmental Science: Water Research & Technology	2.817	4	12	2053-1400	2053-1419
14	Faraday Discussions	3.588	TBC	TBC	1359-	1364-5498
15	Food & Function	3.247	9	12	n/a	2042-650X
16	Green Chemistry	9.125	20	24	1463-	1463-9270
17	Integrative Biology	3.252	10	12	n/a	1757-9708
18	Journal of Analytical Atomic	3.379	33	12	0267-	1364-5544
19	Journal of Materials Chemistry A	8.867	6	48	2050-	2050-7496
20	Journal of Materials Chemistry B	4.543	6	48	2050-	2050-7518
21	Journal of Materials Chemistry C	5.256	6	48	2050-	2050-7534
22	Lab on a Chip	6.045	18	24	1473-	1473-0189
23	Materials Horizons	10.706	5	6	2051-	2051-6355
24	MedChemComm	2.608	9	12	n/a	2040-2511
25	Metallomics	3.975	10	12	n/a	1756-591X
26	Molecular Omics		1	6	n/a	2515-4184
27	Molecular Systems Design &		3	6	n/a	2058-9689
28	Nanoscale	7.367	10	48	n/a	2040-3372
29	Nanoscale Horizons		3	6	2055-	2055-6764
30	Natural Product Reports	11.014	35	12	0265-	1460-4752
31	New Journal of Chemistry	3.269	42	24	1144-	1369-9261
32	Organic & Biomolecular Chemistry	3.564	16	48	1477-	1477-0539
33	Photochemical & Photobiological	2.344	17	12	1474-	1474-9092
34	Physical Chemistry Chemical	4.123	20	48	1463-	1463-9084
35	Polymer Chemistry	5.379	9	48	n/a	1759-9962
36	Reaction Chemistry & Engineering		3	6	n/a	2058-9883
37	RSC Advances	3.108	8	n/a	n/a	2046-2069
38	Soft Matter	3.889	14	48	n/a	1744-6848
39	Sustainable Energy & Fuels*		2	12	n/a	2398-4902
40	Toxicology Research	1.969	7	12	n/a	2045-4538



Frontiers Journals						
41	Inorganic Chemistry Frontiers	4.036	5	12		2052-1553
42	Materials Chemistry Frontiers*		2	12		2052-1537
43	Organic Chemistry Frontiers	4.955	5	24		2052-4129
Magazines						
44	Chemistry World		15	12	1473-	1749-5318
45	Education in Chemistry		55	6	0013-	1749-5326
Databases						
46	Analytical Abstracts		80	Weekly		1471-7107
47	Chemical Hazards in Industry		35	monthly		1476-3907
48	Laboratory Hazards Bulletin		38	monthly		1476-3915
49	Natural Product Updates		32	Monthly		1478-1565
50	Synthetic Reaction Updates		4	continuo		2055-6152
Book Series						
51	Issues in Environmental Science & Technology		46 & 47	2	1350-7583	1465-1874



## List of IOP Journals

Sr. No.	Name of Journal	ISSN Online	Date range
1	2D Materials	2053-1583	2014-2018
2	Advances in Natural Sciences: Nanoscience and Nanotechnology	2043-6262	2010-2018
3	Applied Physics Express	1882-0786	2008-2018
4	Biofabrication	1758-5090	2009-2018
5	Bioinspiration & Biomimetics	1748-3190	2008-2018
6	Biomedical Materials	1748-605X	2008-2018
7	Biomedical Physics & Engineering Express	2057-1976	2015-2018
8	Chinese Physics B	2058-3834	2008-2018
9	Chinese Physics C	2058-6132	2008-2018
10	Chinese Physics Letters	1741-3540	2008-2018
11	Classical and Quantum Gravity	1361-6382	2008-2018
12	Communications in Theoretical Physics	1572-9494	2008-2018
13	Convergent Science Physical Oncology*	2057-1739	2015-2018
14	Environmental Research Letters	1748-9326	2006-2018
15	EPL*	1286-4854	2008-2018
16	European Journal of Physics	1361-6404	2008-2018
17	Flexible and Printed Electronics	2058-8585	2016-2018
18	Fluid Dynamics Research	1873-7005	2008-2018
19	Inverse Problems	1361-6420	2008-2018
20	IOP Conference Series: Earth and Environmental Science	1755-1315	2008-2018
21	IOP Conference Series: Materials Science and Engineering	1757-899X	2009-2018
22	Izvestiya: Mathematics	1468-4810	2008-2018
23	Japanese Journal of Applied Physics**	1347-4065	1962-2018
24	Journal of Breath Research	1752-7163	2008-2018
25	Journal of Cosmology and Astroparticle Physics	1475-7516	2008-2018
26	Journal of Geophysics and Engineering	1742-2140	2008-2018
27	Journal of Instrumentation	1748-0221	2008-2018
28	Journal of Micromechanics and Microengineering	1361-6439	2008-2018
29	Journal of Neural Engineering	1741-2552	2008-2018
30	Journal of Optics	2040-8986	2008-2018
31	Journal of Physics A: Mathematical and Theoretical	1751-8121	2008-2018
32	Journal of Physics B: Atomic, Molecular and Optical Physics	1361-6455	2013-2018
33	Journal of Physics Communications	2399-6528	2017-2018
34	Journal of Physics D: Applied Physics	1361-6463	2008-2018
35	Journal of Physics G: Nuclear and Particle Physics	1361-6471	2008-2018
36	Journal of Physics: Condensed Matter	1361-648X	2008-2018
37	Journal of Physics: Conference Series	1742-6596	2004-2018
38	Journal of Radiological Protection	1361-6498	2008-2018
39	Journal of Semiconductors	2058-6140	2009-2018
40	Journal of Statistical Mechanics: Theory and Experiment	1742-5468	2008-2018
41	Laser Physics	1555-6611	2013-2018



Sr. No.	Name of Journal	ISSN Online	Date range
42	Laser Physics Letters	1612-202X	2008-2018
43	Materials Research Express	2053-1591	2014-2018
44	Measurement Science and Technology	1361-6501	2008-2018
45	Methods and Applications in Fluorescence	2050-6120	2013-2018
46	Metrologia	1681-7575	2008-2018
47	Modelling and Simulation in Materials Science and Engineering	1361-651X	2008-2018
48	Multifunctional Materials*	2399-7532	2017-2018
49	Nano Futures*	2399-1984	2017-2018
50	Nanotechnology	1361-6528	2008-2018
51	New Journal of Physics	1367-2630	1998-2018
52	Nonlinearity	1361-6544	2008-2018
53	Nuclear Fusion	1741-4326	2008-2018
54	Physica Scripta	1402-4896	2008-2018
55	Physical Biology	1478-3975	2008-2018
56	Physics Education	1361-6552	2008-2018
57	Physics in Medicine & Biology	1361-6560	2008-2018
58	Physics World	2058-7058	2008-2018
59	Physics-Uspekhi	1468-4780	2008-2018
60	Physiological Measurement	1361-6579	2008-2018
61	Plasma Physics and Controlled Fusion	1361-6587	2008-2018
62	Plasma Science and Technology	2058-6272	2008-2018
63	Plasma Sources Science and Technology	1361-6595	2008-2018
64	Publications of the Astronomical Society of the Pacific	1538-3873	2008-2018
65	Quantum Electronics	1468-4799	2008-2018
66	Quantum Science and Technology	2058-9565	2016-2018
67	Reports on Progress in Physics	1361-6633	2008-2018
68	Research in Astronomy and Astrophysics	2397-6209	2009-2018
69	Russian Chemical Reviews	1468-4837	2008-2018
70	Russian Mathematical Surveys	1468-4829	2008-2018
71	Sbornik: Mathematics	1468-4802	2008-2018
72	Semiconductor Science and Technology	1361-6641	2008-2018
73	Smart Materials and Structures	1361-665X	2008-2018
74	Superconductor Science and Technology	1361-6668	2008-2018
75	Surface Topography: Metrology and Properties	2051-672X	2013-2018
76	Translational Materials Research	2053-1591	2014-2018