

List of the Subscribed Products

Part of IEL	IEEE Title List				
--	Publication Acronym	Publication Title	Open Access Type	ISSN	eISSN
yes	M-C	Computer	Hybrid Open Access	0018-9162	1558-0814
yes	CiSE	Computing in Science & Engineering	Hybrid Open Access	1521-9615	1558-366X
yes	M-AHC	IEEE Annals of the History of Computing	Hybrid Open Access	1058-6180	1934-1547
yes	M-AP	IEEE Antennas and Propagation Magazine	Hybrid Open Access	1045-9243	1558-4143
yes	L-AWP	IEEE Antennas and Wireless Propagation Letters	Hybrid Open Access	1536-1225	1548-5757
yes	M-BITS	IEEE BITS the Information Theory Magazine	Hybrid Open Access	2692-4080	2692-4110
yes	J-CJECE	IEEE Canadian Journal of Electrical and Computer Engineering	Hybrid Open Access	N/A	2694-1783
yes	L-COMM	IEEE Communications Letters	Hybrid Open Access	1089-7798	1558-2558
yes	M-COMM	IEEE Communications Magazine	Hybrid Open Access	0163-6804	1558-1896
yes	M-COMSTD	IEEE Communications Standards Magazine	Hybrid Open Access	2471-2825	2471-2833
yes	COMST	IEEE Communications Surveys and Tutorials	Hybrid Open Access	N/A	1553-877X
yes	L-CA	IEEE Computer Architecture Letters	Hybrid Open Access	1556-6056	1556-6064
yes	M-CG&A	IEEE Computer Graphics and Applications	Hybrid Open Access	0272-1716	1558-1756
yes	L-CSS	IEEE Control Systems Letters	Hybrid Open Access	N/A	2475-1456
yes	M-EI	IEEE Electrical Insulation Magazine	Hybrid Open Access	0883-7554	1558-4402

yes	L-ED	IEEE Electron Device Letters	Hybrid Open Access	0741-3106	1558-0563
yes	ED-M	IEEE Electron Devices Magazine	Hybrid Open Access	2832-7683	2832-7691
yes	EDR	IEEE Electron Devices Reviews	Hybrid Open Access	2995-424X	2995-424X
yes	L-ES	IEEE Embedded Systems Letters	Hybrid Open Access	1943-0663	1943-0671
yes	R-EM	IEEE Engineering Management Review	Hybrid Open Access	0360-8581	1937-4178
yes	L-GRS	IEEE Geoscience and Remote Sensing Letters	Hybrid Open Access	1545-598X	1558-0571
yes	M-GRS	IEEE Geoscience and Remote Sensing Magazine	Hybrid Open Access	2473-2397	2168-6831
yes	M-IA	IEEE Industry Applications Magazine	Hybrid Open Access	1077-2618	1558-0598
yes	M-IM	IEEE Instrumentation & Measurement Magazine	Hybrid Open Access	1094-6969	1941-0123
yes	M-IS	IEEE Intelligent Systems	Hybrid Open Access	1541-1672	1941-1294
yes	M-IC	IEEE Internet Computing	Hybrid Open Access	1089-7801	1941-0131
yes	J-IOT	IEEE Internet of Things Journal	Hybrid Open Access	2327-4662	2327-4662
yes	M-IOT	IEEE Internet of Things Magazine	Hybrid Open Access	2576-3180	2576-3199
yes	J-BHI	IEEE Journal of Biomedical and Health Informatics	Hybrid Open Access	2168-2194	2168-2208
yes	J-ERM	IEEE Journal of Electromagnetics, RF and Microwaves in Medicine and Biology	Hybrid Open Access	2469-7249	2469-7257
yes	J-ESTIE	IEEE Journal of Emerging and Selected Topics in Industrial Electronics	Hybrid Open Access	2687-9735	2687-9743
yes	J-ESTPE	IEEE Journal of Emerging and Selected Topics in Power Electronics	Hybrid Open Access	2168-6777	2168-6785
yes	J-OE	IEEE Journal of Oceanic Engineering	Hybrid Open Access	0364-9059	1558-1691

yes	J-PHOTOV	IEEE Journal of Photovoltaics	Hybrid Open Access	2156-3381	2156-3403
yes	J-QE	IEEE Journal of Quantum Electronics	Hybrid Open Access	0018-9197	1558-1713
yes	J-RFID	IEEE Journal of Radio Frequency Identification	Hybrid Open Access	N/A	2469-7281
yes	J-STQE	IEEE Journal of Selected Topics in Quantum Electronics	Hybrid Open Access	1077-260X	1558-4542
yes	J-STSP	IEEE Journal of Selected Topics in Signal Processing	Hybrid Open Access	1932-4553	1941-0484
yes	J-SSC	IEEE Journal of Solid-State Circuits	Hybrid Open Access	0018-9200	1558-173X
yes	JETCAS	IEEE Journal on Emerging and Selected Topics in Circuits and Systems	Hybrid Open Access	2156-3357	2156-3365
yes	J-FLEX	IEEE Journal on Flexible Electronics	Hybrid Open Access	N/A	2768-167X
yes	J-MASS	IEEE Journal on Miniaturization for Air and Space Systems	Hybrid Open Access	N/A	2576-3164
yes	J-MMCT	IEEE Journal on Multiscale and Multiphysics Computational Techniques	Hybrid Open Access	N/A	2379-8793
yes	J-SAC	IEEE Journal on Selected Areas in Communications	Hybrid Open Access	0733-8716	1558-0008
yes	J-SAIT	IEEE Journal on Selected Areas in Information Theory	Hybrid Open Access	N/A	2641-8770
yes	J-WPT	IEEE Journal on Wireless Power Technologies Coming in 2026!	Hybrid Open Access	3066-5736	N/A
yes	L-EMCPA	IEEE Letters on Electromagnetic Compatibility Practice and Applications	Hybrid Open Access	N/A	2637-6423
yes	L-MAG	IEEE Magnetism Letters	Hybrid Open Access	1949-307X	1949-3088
yes	M-MICRO	IEEE Micro	Hybrid Open Access	0272-1732	1937-4143
yes	L-MWT	IEEE Microwave and Wireless Technology Letters**	Hybrid Open Access	2771-957X	2771-9588
yes	M-MULTI	IEEE MultiMedia	Hybrid Open Access	1070-986X	1941-0166

yes	M-NET	IEEE Network	Hybrid Open Access	0890-8044	1558-156X
yes	L-NET	IEEE Networking Letters	Hybrid Open Access	N/A	2576-3156
yes	M-PVC	IEEE Pervasive Computing	Hybrid Open Access	1536-1268	1558-2590
yes	L-PT	IEEE Photonics Technology Letters	Hybrid Open Access	1041-1135	1941-0174
yes	M-RL	IEEE Reliability Magazine	Hybrid Open Access	N/A	2641-8819
yes	R-BME	IEEE Reviews in Biomedical Engineering	Hybrid Open Access	1937-3333	1941-1189
yes	IEEE-RITA	IEEE Revista Iberoamericana de Tecnologías del Aprendizaje	Hybrid Open Access	N/A	1932-8540
yes	M-RA	IEEE Robotics & Automation Magazine	Hybrid Open Access	1070-9932	1558-223X
yes	L-RA	IEEE Robotics and Automation Letters	Hybrid Open Access	2377-3766	2377-3766
yes	RAP	IEEE Robotics and Automation Practice	Hybrid Open Access	2995-4304	2995-4304
yes	M-S&P	IEEE Security & Privacy	Hybrid Open Access	1540-7993	1558-4046
yes	J-SEN	IEEE Sensors Journal	Hybrid Open Access	1530-437X	1558-1748
yes	L-SEN	IEEE Sensors Letters	Hybrid Open Access	2475-1472	2475-1472
yes	SEM	IEEE Sensors Magazine Coming in 2026!	Hybrid Open Access	3068-8604	3068-8612
yes	L-SP	IEEE Signal Processing Letters	Hybrid Open Access	1070-9908	1558-2361
yes	M-SOFT	IEEE Software	Hybrid Open Access	0740-7459	1937-4194
yes	L-SSC	IEEE Solid-State Circuits Letters	Hybrid Open Access	N/A	2573-9603
yes	SPEC	IEEE Spectrum	Hybrid Open Access	0018-9235	1939-9340
yes	J-SYS	IEEE Systems Journal	Hybrid Open Access	1932-8184	1937-9234

yes	T-AES	IEEE Transactions on Aerospace and Electronic Systems	Hybrid Open Access	0018-9251	1557-9603
yes	T-AFFC	IEEE Transactions on Affective Computing	Hybrid Open Access	1949-3045	1949-3045
yes	T-AFE	IEEE Transactions on AgriFood Electronics	Hybrid Open Access	N/A	2771-9529
yes	T-AP	IEEE Transactions on Antennas and Propagation	Hybrid Open Access	0018-926X	1558-2221
yes	T-ASC	IEEE Transactions on Applied Superconductivity	Hybrid Open Access	1051-8223	1558-2515
yes	T-AI	IEEE Transactions on Artificial Intelligence	Hybrid Open Access	N/A	2691-4581
yes	T-ASLPRO	IEEE Transactions on Audio, Speech, and Language Processing†	Hybrid Open Access	1558-7916	1558-7924
yes	T-AC	IEEE Transactions on Automatic Control	Hybrid Open Access	0018-9286	1558-2523
yes	T-ASE	IEEE Transactions on Automation Science and Engineering	Hybrid Open Access	1545-5955	1558-3783
yes	T-BD	IEEE Transactions on Big Data	Hybrid Open Access	2332-7790	2332-7790
yes	T-BCAS	IEEE Transactions on Biomedical Circuits and Systems	Hybrid Open Access	1932-4545	1940-9990
yes	T-BME	IEEE Transactions on Biomedical Engineering	Hybrid Open Access	0018-9294	1558-2531
yes	T-BIOM	IEEE Transactions on Biometrics, Behavior, and Identity Science	Hybrid Open Access	N/A	2637-6407
yes	T-BC	IEEE Transactions on Broadcasting	Hybrid Open Access	0018-9316	1557-9611
yes	T-CASAI	IEEE Transactions on Circuits and Systems for Artificial Intelligence	Hybrid Open Access	N/A	2996-6647
yes	T-CSVT	IEEE Transactions on Circuits and Systems for Video Technology	Hybrid Open Access	1051-8215	1558-2205

yes	T-CAS1	IEEE Transactions on Circuits and Systems--I: Regular Papers	Hybrid Open Access	1549-8328	1558-0806
yes	T-CAS2	IEEE Transactions on Circuits and Systems--II: Express Briefs	Hybrid Open Access	1549-7747	1558-3791
yes	T-CC	IEEE Transactions on Cloud Computing	Hybrid Open Access	2168-7161	2168-7161
yes	T-CDS	IEEE Transactions on Cognitive and Developmental Systems	Hybrid Open Access	2379-8920	2379-8939
yes	T-CCN	IEEE Transactions on Cognitive Communications and Networking	Hybrid Open Access	2332-7731	2332-7731
yes	T-COMM	IEEE Transactions on Communications	Hybrid Open Access	0090-6778	1558-0857
yes	T-CPMT	IEEE Transactions on Components, Packaging and Manufacturing Technology	Hybrid Open Access	2156-3950	2156-3985
yes	T-CBBIO	IEEE Transactions on Computational Biology and Bioinformatics†	Hybrid Open Access	1545-5963	1557-9964
yes	T-CI	IEEE Transactions on Computational Imaging	Hybrid Open Access	2573-0436	2333-9403
yes	T-CSS	IEEE Transactions on Computational Social Systems	Hybrid Open Access	2329-924X	2329-924X
yes	T-CAD	IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems	Hybrid Open Access	0278-0070	1937-4151
yes	T-C	IEEE Transactions on Computers	Hybrid Open Access	0018-9340	1557-9956
yes	T-CE	IEEE Transactions on Consumer Electronics	Hybrid Open Access	0098-3063	1558-4127
yes	T-CNS	IEEE Transactions on Control of Network Systems	Hybrid Open Access	2325-5870	2372-2533
yes	T-CST	IEEE Transactions on Control Systems Technology	Hybrid Open Access	1063-6536	1558-0865
yes	T-CYB	IEEE Transactions on Cybernetics	Hybrid Open Access	2168-2267	2168-2275

yes	T-DSC	IEEE Transactions on Dependable and Secure Computing	Hybrid Open Access	1545-5971	1941-0018
yes	T-DMR	IEEE Transactions on Device and Materials Reliability	Hybrid Open Access	1530-4388	1558-2574
yes	T-DEI	IEEE Transactions on Dielectrics and Electrical Insulation	Hybrid Open Access	1070-9878	1558-4135
yes	T-E	IEEE Transactions on Education	Hybrid Open Access	0018-9359	1557-9638
yes	T-EMC	IEEE Transactions on Electromagnetic Compatibility	Hybrid Open Access	0018-9375	1558-187X
yes	T-ED	IEEE Transactions on Electron Devices	Hybrid Open Access	0018-9383	1557-9646
yes	T-ETCI	IEEE Transactions on Emerging Topics in Computational Intelligence	Hybrid Open Access	2471-285X	2471-285X
yes	T-ETC	IEEE Transactions on Emerging Topics in Computing	Hybrid Open Access	2168-6750	2168-6750
yes	T-EC	IEEE Transactions on Energy Conversion	Hybrid Open Access	0885-8969	1558-0059
yes	T-EMPR	IEEE Transactions on Energy Markets, Policy and Regulation	Hybrid Open Access	N/A	2771-9626
yes	T-EM	IEEE Transactions on Engineering Management	Hybrid Open Access	0018-9391	1558-0040
yes	T-EVC	IEEE Transactions on Evolutionary Computation	Hybrid Open Access	1089-778X	1941-0026
yes	T-CASAI	IEEE Transactions on Field Robotics	Hybrid Open Access	2997-1101	2997-1101
yes	T-FUZZ	IEEE Transactions on Fuzzy Systems	Hybrid Open Access	1063-6706	1941-0034
yes	T-G	IEEE Transactions on Games	Hybrid Open Access	2475-1502	2475-1510
yes	T-GRS	IEEE Transactions on Geoscience and Remote Sensing	Hybrid Open Access	0196-2892	1558-0644
yes	T-GCN	IEEE Transactions on Green Communications and Networking	Hybrid Open Access	2473-2400	2473-2400

yes	T-H	IEEE Transactions on Haptics	Hybrid Open Access	1939-1412	2329-4051
yes	T-HMS	IEEE Transactions on Human-Machine Systems	Hybrid Open Access	2168-2291	2168-2305
yes	T-IP	IEEE Transactions on Image Processing	Hybrid Open Access	1057-7149	1941-0042
yes	T-ICPS	IEEE Transactions on Industrial Cyber-Physical Systems	Hybrid Open Access	N/A	2832-7004
yes	T-IE	IEEE Transactions on Industrial Electronics	Hybrid Open Access	0278-0046	1557-9948
yes	T-IINF	IEEE Transactions on Industrial Informatics	Hybrid Open Access	1551-3203	1941-0050
yes	T-IA	IEEE Transactions on Industry Applications	Hybrid Open Access	0093-9994	1939-9367
yes	T-IFS	IEEE Transactions on Information Forensics and Security	Hybrid Open Access	1556-6013	1556-6021
yes	T-IT	IEEE Transactions on Information Theory	Hybrid Open Access	0018-9448	1557-9654
yes	T-IM	IEEE Transactions on Instrumentation and Measurement	Hybrid Open Access	0018-9456	1557-9662
yes	T-ITS	IEEE Transactions on Intelligent Transportation Systems	Hybrid Open Access	1524-9050	1558-0016
yes	T-IV	IEEE Transactions on Intelligent Vehicles	Hybrid Open Access	2379-8858	2379-8904
yes	T-KDE	IEEE Transactions on Knowledge and Data Engineering	Hybrid Open Access	1041-4347	1558-2191
yes	T-LT	IEEE Transactions on Learning Technologies	Hybrid Open Access	1939-1382	1939-1382
yes	T-MAG	IEEE Transactions on Magnetism	Hybrid Open Access	0018-9464	1941-0069
yes	T-MAT	IEEE Transactions on Materials for Electron Devices	Hybrid Open Access	N/A	2993-1576
yes	T-MI	IEEE Transactions on Medical Imaging	Hybrid Open Access	0278-0062	1558-254X

yes	T-MRB	IEEE Transactions on Medical Robotics and Bionics	Hybrid Open Access	N/A	2576-3202
yes	T-MTT	IEEE Transactions on Microwave Theory and Techniques	Hybrid Open Access	0018-9480	1557-9670
yes	T-MC	IEEE Transactions on Mobile Computing	Hybrid Open Access	1536-1233	1558-0660
yes	T-MBMS	IEEE Transactions on Molecular, Biological, and Multi-Scale Communications	Hybrid Open Access	N/A	2332-7804
yes	T-MM	IEEE Transactions on Multimedia	Hybrid Open Access	1520-9210	1941-0077
yes	T-NB	IEEE Transactions on NanoBioscience	Hybrid Open Access	1536-1241	1558-2639
yes	T-NANO	IEEE Transactions on Nanotechnology	Hybrid Open Access	1536-125X	1941-0085
yes	T-NSM	IEEE Transactions on Network and Service Management	Hybrid Open Access	1932-4537	1932-4537
yes	T-NSE	IEEE Transactions on Network Science and Engineering	Hybrid Open Access	2327-4697	2327-4697
yes	T-ON	IEEE Transactions on Networking	Hybrid Open Access	1063-6692	1558-2566
yes	T-NNLS	IEEE Transactions on Neural Networks and Learning Systems	Hybrid Open Access	2162-237X	2162-2388
yes	T-NS	IEEE Transactions on Nuclear Science	Hybrid Open Access	0018-9499	1558-1578
yes	T-PDS	IEEE Transactions on Parallel and Distributed Systems	Hybrid Open Access	1045-9219	1558-2183
yes	T-PAMI	IEEE Transactions on Pattern Analysis and Machine Intelligence	Hybrid Open Access	0162-8828	1939-3539
yes	T-PS	IEEE Transactions on Plasma Science	Hybrid Open Access	0093-3813	1939-9375
yes	T-PWRD	IEEE Transactions on Power Delivery	Hybrid Open Access	0885-8977	1937-4208
yes	T-PEL	IEEE Transactions on Power Electronics	Hybrid Open Access	0885-8993	1941-0107
yes	T-PWRS	IEEE Transactions on Power Systems	Hybrid Open Access	0885-8950	1558-0679

yes	T-PC	IEEE Transactions on Professional Communication	Hybrid Open Access	0361-1434	1558-1500
yes	T-RS	IEEE Transactions on Radar Systems	Hybrid Open Access	N/A	2832-7357
yes	T-RPMS	IEEE Transactions on Radiation and Plasma Medical Sciences	Hybrid Open Access	2469-7311	2469-7303
yes	T-R	IEEE Transactions on Reliability	Hybrid Open Access	0018-9529	1558-1721
yes	T-RO	IEEE Transactions on Robotics	Hybrid Open Access	1552-3098	1941-0468
yes	T-SCM	IEEE Transactions on Semiconductor Manufacturing	Hybrid Open Access	0894-6507	1558-2345
yes	T-SC	IEEE Transactions on Services Computing	Hybrid Open Access	1939-1374	1939-1374
yes	T-SIPN	IEEE Transactions on Signal and Information Processing over Networks	Hybrid Open Access	2373-776X	2373-776X
yes	T-SPI	IEEE Transactions on Signal and Power Integrity	Hybrid Open Access	N/A	2768-1866
yes	T-SP	IEEE Transactions on Signal Processing	Hybrid Open Access	1053-587X	1941-0476
yes	T-SG	IEEE Transactions on Smart Grid	Hybrid Open Access	1949-3053	1949-3061
yes	T-SE	IEEE Transactions on Software Engineering	Hybrid Open Access	0098-5589	1939-3520
yes	T-SUSC	IEEE Transactions on Sustainable Computing	Hybrid Open Access	2377-3782	2377-3782
yes	T-STE	IEEE Transactions on Sustainable Energy	Hybrid Open Access	1949-3029	1949-3037
yes	T-SMC	IEEE Transactions on Systems, Man, and Cybernetics: Systems	Hybrid Open Access	2168-2216	2168-2232
yes	T-TS	IEEE Transactions on Technology and Society	Hybrid Open Access	N/A	2637-6415
yes	T-THZ	IEEE Transactions on Terahertz Science and Technology	Hybrid Open Access	2156-342X	2156-3446
yes	T-TE	IEEE Transactions on Transportation Electrification	Hybrid Open Access	2332-7782	2332-7782

yes	T-UFFC new: T- USON	IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control Title change for 2026 to IEEE Transaction on Ultrasonics	Hybrid Open Access	0885- 3010	1525- 8955 new: 3006- 9464
yes	T-VT	IEEE Transactions on Vehicular Technology	Hybrid Open Access	0018- 9545	1939- 9359
yes	T-VLSI	IEEE Transactions on Very Large Scale Integration (VLSI) Systems	Hybrid Open Access	1063- 8210	1557- 9999
yes	T-VCG	IEEE Transactions on Visualization and Computer Graphics	Hybrid Open Access	1077- 2626	1941- 0506
yes	T-WC	IEEE Transactions on Wireless Communications	Hybrid Open Access	1536- 1276	1558- 2248
yes	M-VT	IEEE Vehicular Technology Magazine	Hybrid Open Access	1556- 6072	1556- 6080
yes	L-WC	IEEE Wireless Communications Letters	Hybrid Open Access	2162- 2337	2162- 2345
yes	M-WC	IEEE Wireless Communications	Hybrid Open Access	1536- 1284	1558- 0687
yes	J-AS	IEEE-CAA Journal of Automatica Sinica	Hybrid Open Access	2329- 9266	2329- 9274
yes	T-MECH	IEEE/ASME Transactions on Mechatronics	Hybrid Open Access	1083- 4435	1941- 014X
yes	M-ITPRO	IT Professional	Hybrid Open Access	1520- 9202	1941- 045X
yes	J-LT	Journal of Lightwave Technology	Hybrid Open Access	0733- 8724	1558- 2213
yes	J-MEMS	Journal of Microelectromechanical Systems	Hybrid Open Access	1057- 7157	1941- 0158
yes	PROC	Proceedings of the IEEE	Hybrid Open Access	0018- 9219	1558- 2256
yes	M-AES	IEEE Aerospace and Electronic Systems Magazine	Subscriber Based Access	0885- 8985	1557- 959X
yes	M-CAS	IEEE Circuits and Systems Magazine	Subscriber Based Access	1531- 636X	1558- 0830
yes	M-CI	IEEE Computational Intelligence Magazine	Subscriber Based Access	1556- 603X	1556- 6048

yes	M-CE	IEEE Consumer Electronics Magazine	Subscriber Based Access	2162-2248	2162-2256
yes	M-CS	IEEE Control Systems	Subscriber Based Access	1066-033X	1941-000X
yes	M-D&T	IEEE Design & Test	Subscriber Based Access	2168-2356	2168-2364
yes	E-M	IEEE Electrification Magazine	Subscriber Based Access	2325-5897	2325-5889
yes	ESM	IEEE Energy Sustainability Magazine NEW for 2025!	Subscriber Based Access	2998-3991	2998-4009
yes	M-IE	IEEE Industrial Electronics Magazine	Subscriber Based Access	1932-4529	1941-0115
yes	M-ITS	IEEE Intelligent Transportation Systems Magazine	Subscriber Based Access	1939-1390	1941-1197
yes	TLA	IEEE Latin America Transactions	Subscriber Based Access	1548-0992	1548-0992
yes	M-MW	IEEE Microwave Magazine	Subscriber Based Access	1527-3342	1557-9581
yes	M-NANO	IEEE Nanotechnology Magazine	Subscriber Based Access	1932-4510	1942-7808
yes	STM	IEEE Potentials	Subscriber Based Access	0278-6648	1558-1772
yes	M-P&E	IEEE Power and Energy Magazine	Subscriber Based Access	1540-7977	1558-4216
yes	M-PEL	IEEE Power Electronics Magazine	Subscriber Based Access	2329-9207	2329-9215
yes	M-PULSE	IEEE Pulse	Subscriber Based Access	2154-2287	2154-2317
yes	M-SP	IEEE Signal Processing Magazine	Subscriber Based Access	1053-5888	1558-0792
yes	M-SSC	IEEE Solid-State Circuits Magazine	Subscriber Based Access	1943-0582	1943-0590
yes	M-SMC	IEEE Systems, Man, and Cybernetics Magazine	Subscriber Based Access	2380-1298	2333-942X
yes	M-T&S	IEEE Technology and Society Magazine	Subscriber Based Access	0278-0097	1937-416X
yes	M-WIE	IEEE Women in Engineering Magazine	Subscriber Based Access	1942-065X	1942-0668

