

Jong-Seon No

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130
papers

1,457
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33
g-index

153
ext. papers

1,933
ext. citations

3.1
avg, IF

4.72
L-index

| # | Paper | IF | Citations |
|-----|---|-----|-----------|
| 130 | An overview of peak-to-average power ratio reduction schemes for OFDM signals. <i>Journal of Communications and Networks</i> , 2009 , 11, 229-239 | 4.1 | 109 |
| 129 | A new SLM OFDM scheme with low complexity for PAPR reduction. <i>IEEE Signal Processing Letters</i> , 2005 , 12, 93-96 | 3.2 | 107 |
| 128 | A new PTS OFDM scheme with low complexity for PAPR reduction. <i>IEEE Transactions on Broadcasting</i> , 2006 , 52, 77-82 | 4.7 | 100 |
| 127 | A Modified SLM Scheme With Low Complexity for PAPR Reduction of OFDM Systems. <i>IEEE Transactions on Broadcasting</i> , 2007 , 53, 804-808 | 4.7 | 64 |
| 126 | Quasi-Cyclic Low-Density Parity-Check Codes With Girth Larger Than 12 . <i>IEEE Transactions on Information Theory</i> , 2007 , 53, 2885-2891 | 2.8 | 59 |
| 125 | A Low-Complexity SLM Scheme Using Additive Mapping Sequences for PAPR Reduction of OFDM Signals. <i>IEEE Transactions on Broadcasting</i> , 2011 , 57, 866-875 | 4.7 | 52 |
| 124 | New families of binary sequences with low correlation. <i>IEEE Transactions on Information Theory</i> , 2003 , 49, 3059-3065 | 2.8 | 38 |
| 123 | New PTS Schemes for PAPR Reduction of OFDM Signals Without Side Information. <i>IEEE Transactions on Broadcasting</i> , 2017 , 63, 562-570 | 4.7 | 37 |
| 122 | New constructions of quaternary low correlation zone sequences. <i>IEEE Transactions on Information Theory</i> , 2005 , 51, 1469-1477 | 2.8 | 37 |
| 121 | New Sets of Optimal p -ary Low-Correlation Zone Sequences. <i>IEEE Transactions on Information Theory</i> , 2007 , 53, 815-821 | 2.8 | 29 |
| 120 | A New Blind SLM Scheme With Low Decoding Complexity for OFDM Systems. <i>IEEE Transactions on Broadcasting</i> , 2012 , 58, 669-676 | 4.7 | 28 |
| 119 | On the phase sequence set of SLM OFDM scheme for a crest factor reduction. <i>IEEE Transactions on Signal Processing</i> , 2006 , 54, 1931-1935 | 4.8 | 27 |
| 118 | PAPR Analysis of Class-III SLM Scheme Based on Variance of Correlation of Alternative OFDM Signal Sequences. <i>IEEE Communications Letters</i> , 2015 , 19, 989-992 | 3.8 | 25 |
| 117 | Near-Optimal Partial Hadamard Codebook Construction Using Binary Sequences Obtained From Quadratic Residue Mapping. <i>IEEE Transactions on Information Theory</i> , 2014 , 60, 3698-3705 | 2.8 | 25 |
| 116 | Relay Selection for Decode-and-Forward Cooperative Network with Multiple Antennas. <i>IEEE Transactions on Wireless Communications</i> , 2011 , 10, 4068-4079 | 9.6 | 25 |
| 115 | Cross-Correlation Distribution of p -ary m -Sequence of Period $p^{4k}-1$ and Its Decimated Sequences by $\left\{\frac{p^{2k}+1}{2}\right\}^2$. <i>IEEE Transactions on Information Theory</i> , 2008 , 54, 3140-3149 | 2.8 | 25 |
| 114 | Construction of High-Rate Regular Quasi-Cyclic LDPC Codes Based on Cyclic Difference Families. <i>IEEE Transactions on Communications</i> , 2013 , 61, 3108-3113 | 6.9 | 24 |

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|-----|--|-----|----|
| 113 | Design of Multiple-Edge Protographs for QC LDPC Codes Avoiding Short Inevitable Cycles. <i>IEEE Transactions on Information Theory</i> , 2013 , 59, 4598-4614 | 2.8 | 23 |
| 112 | New construction for binary sequences of period $p/\sup m/-1$ with optimal autocorrelation using $(z+1)/\sup d/+az/\sup d/+b$. <i>IEEE Transactions on Information Theory</i> , 2001 , 47, 1638-1644 | 2.8 | 23 |
| 111 | A New PAPR Reduction Scheme Using Efficient Peak Cancellation for OFDM Systems. <i>IEEE Transactions on Broadcasting</i> , 2012 , 58, 619-628 | 4.7 | 22 |
| 110 | New construction of quaternary sequences with ideal autocorrelation from Legendre sequences 2009 , | | 21 |
| 109 | Near Optimal PRT Set Selection Algorithm for Tone Reservation in OFDM Systems. <i>IEEE Transactions on Broadcasting</i> , 2008 , 54, 454-460 | 4.7 | 20 |
| 108 | New Families of M -Ary Sequences With Low Correlation Constructed From Sidelnikov Sequences. <i>IEEE Transactions on Information Theory</i> , 2008 , 54, 3768-3774 | 2.8 | 19 |
| 107 | New cyclic relative difference sets constructed from d -homogeneous functions with difference-balanced property. <i>IEEE Transactions on Information Theory</i> , 2005 , 51, 1155-1163 | 2.8 | 19 |
| 106 | Clipping Noise Cancellation for OFDM Systems Using Reliable Observations Based on Compressed Sensing. <i>IEEE Transactions on Broadcasting</i> , 2015 , 61, 111-118 | 4.7 | 18 |
| 105 | A New Low-Complexity PTS Scheme Based on Successive Local Search Using Sequences. <i>IEEE Communications Letters</i> , 2012 , 16, 1470-1473 | 3.8 | 18 |
| 104 | New family of p -ary sequences with optimal correlation property and large linear span. <i>IEEE Transactions on Information Theory</i> , 2004 , 50, 1839-1844 | 2.8 | 18 |
| 103 | Low-complexity PTS schemes using OFDM signal rotation and pre-exclusion of phase rotating vectors. <i>IET Communications</i> , 2016 , 10, 540-547 | 1.3 | 18 |
| 102 | Low-Complexity PTS Schemes Using Dominant Time-Domain Samples in OFDM Systems. <i>IEEE Transactions on Broadcasting</i> , 2017 , 63, 440-445 | 4.7 | 17 |
| 101 | New quaternary sequences with ideal autocorrelation constructed from binary sequences with ideal autocorrelation 2009 , | | 17 |
| 100 | Multi-Stage TR Scheme for PAPR Reduction in OFDM Signals. <i>IEEE Transactions on Broadcasting</i> , 2009 , 55, 300-304 | 4.7 | 17 |
| 99 | Weight distribution of some cyclic codes 2012 , | | 17 |
| 98 | On the girth of tanner (3, 5) quasi-cyclic LDPC codes. <i>IEEE Transactions on Information Theory</i> , 2006 , 52, 1739-1744 | 2.8 | 17 |
| 97 | p -ary unified sequences: p -ary extended d -form sequences with the ideal autocorrelation property. <i>IEEE Transactions on Information Theory</i> , 2002 , 48, 2540-2546 | 2.8 | 17 |
| 96 | New PTS Schemes With Adaptive Selection Methods of Dominant Time-Domain Samples in OFDM Systems. <i>IEEE Transactions on Broadcasting</i> , 2018 , 64, 747-761 | 4.7 | 16 |

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| 95 | Source Transmit Antenna Selection for MIMO Decode-and-Forward Relay Networks. <i>IEEE Transactions on Signal Processing</i> , 2013 , 61, 1657-1662 | 4.8 | 15 |
| 94 | New Constructions of Binary and Ternary Locally Repairable Codes Using Cyclic Codes. <i>IEEE Communications Letters</i> , 2018 , 22, 228-231 | 3.8 | 13 |
| 93 | Bit-Based SLM Schemes for PAPR Reduction in QAM Modulated OFDM Signals. <i>IEEE Transactions on Broadcasting</i> , 2009 , 55, 679-685 | 4.7 | 13 |
| 92 | On the autocorrelation distributions of Sidelnikov sequences. <i>IEEE Transactions on Information Theory</i> , 2005 , 51, 3303-3307 | 2.8 | 13 |
| 91 | A New Family of p -Ary Sequences of Period $(p^n-1)/2$ With Low Correlation. <i>IEEE Transactions on Information Theory</i> , 2011 , 57, 3825-3830 | 2.8 | 12 |
| 90 | New construction for families of binary sequences with optimal correlation properties. <i>IEEE Transactions on Information Theory</i> , 1997 , 43, 1596-1602 | 2.8 | 10 |
| 89 | Privacy-Preserving Machine Learning With Fully Homomorphic Encryption for Deep Neural Network. <i>IEEE Access</i> , 2022 , 10, 30039-30054 | 3.5 | 10 |
| 88 | Distributed space-time coded non-orthogonal DF protocols with source antenna switching. <i>Journal of Communications and Networks</i> , 2010 , 12, 492-498 | 4.1 | 9 |
| 87 | A New Performance Measure Using k -Set Correlation for Compressed Sensing Matrices. <i>IEEE Signal Processing Letters</i> , 2012 , 19, 143-146 | 3.2 | 8 |
| 86 | Multicode MIMO Systems With Quaternary LCZ and ZCZ Sequences. <i>IEEE Transactions on Vehicular Technology</i> , 2008 , 57, 2334-2341 | 6.8 | 8 |
| 85 | Linear span of extended sequences and cascaded GMW sequences. <i>IEEE Transactions on Information Theory</i> , 1999 , 45, 2060-2065 | 2.8 | 8 |
| 84 | Improving Windowed Decoding of SC LDPC Codes by Effective Decoding Termination, Message Reuse, and Amplification. <i>IEEE Access</i> , 2018 , 6, 9336-9346 | 3.5 | 7 |
| 83 | Index Coding With Erroneous Side Information. <i>IEEE Transactions on Information Theory</i> , 2017 , 63, 7687-7697 | 6.9 | 7 |
| 82 | On the Cross-Correlation of a p -Ary m -Sequence and Its Decimated Sequences by $d=(pn+1)/(pk+1)+(pn-1)/2$. <i>IEICE Transactions on Communications</i> , 2013 , E96.B, 2190-2197 | 0.5 | 7 |
| 81 | On the Properties of Cubic Metric for OFDM Signals. <i>IEEE Signal Processing Letters</i> , 2016 , 23, 80-83 | 3.2 | 6 |
| 80 | Punctured Reed-Muller code-based McEliece cryptosystems. <i>IET Communications</i> , 2017 , 11, 1543-1548 | 1.3 | 6 |
| 79 | Analysis of PAPR reduction performance of SLM schemes with correlated phase vectors 2009 , | | 6 |
| 78 | On the error probability of quasi-orthogonal space-time block codes. <i>International Journal of Communication Systems</i> , 2008 , 21, 1033-1045 | 1.7 | 6 |

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| 77 | On the p-Ranks and Characteristic Polynomials of Cyclic Difference Sets. <i>Designs, Codes, and Cryptography</i> , 2004 , 33, 23-37 | 1.2 | 6 |
| 76 | New Fountain Codes With Improved Intermediate Recovery Based on Batched Zigzag Coding. <i>IEEE Transactions on Communications</i> , 2016 , 1-1 | 6.9 | 6 |
| 75 | Overview of Binary Locally Repairable Codes for Distributed Storage Systems. <i>Electronics (Switzerland)</i> , 2019 , 8, 596 | 2.6 | 5 |
| 74 | New interference alignment schemes with full and half-duplex relays for the quasi-static X channel. <i>IET Communications</i> , 2014 , 8, 351-359 | 1.3 | 5 |
| 73 | Sequential message-passing decoding of LDPC codes by partitioning check nodes. <i>IEEE Transactions on Communications</i> , 2008 , 56, 1025-1031 | 6.9 | 5 |
| 72 | New Constructions of Binary LRCs With Disjoint Repair Groups and Locality 3 Using Existing LRCs. <i>IEEE Communications Letters</i> , 2019 , 23, 406-409 | 3.8 | 5 |
| 71 | Minimax Approximation of Sign Function by Composite Polynomial for Homomorphic Comparison. <i>IEEE Transactions on Dependable and Secure Computing</i> , 2021 , 1-1 | 3.9 | 5 |
| 70 | Ciphertext-Only Attack on Linear Feedback Shift Register-Based Esmaeili-Gulliver Cryptosystem. <i>IEEE Communications Letters</i> , 2017 , 21, 971-974 | 3.8 | 4 |
| 69 | Construction of New Fractional Repetition Codes from Relative Difference Sets with $\mathbb{B}1$. <i>Entropy</i> , 2017 , 19, 563 | 2.8 | 4 |
| 68 | Protograph design with multiple edges for regular QC LDPC codes having large girth 2011 , | | 4 |
| 67 | New Quaternary Sequences with Ideal Autocorrelation Constructed from Legendre Sequences. <i>IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences</i> , 2013 , E96.A, 1872-1882 | 0.4 | 4 |
| 66 | On the Cross-Correlation Distributions of p-Ary m-Sequences and Their Decimated Sequences. <i>IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences</i> , 2012 , E95.A, 1808-1818 | 0.4 | 4 |
| 65 | Near-Optimal Polynomial for Modulus Reduction Using L2-Norm for Approximate Homomorphic Encryption. <i>IEEE Access</i> , 2020 , 8, 144321-144330 | 3.5 | 4 |
| 64 | Design of Irregular SC-LDPC Codes With Non-Uniform Degree Distributions by Linear Programming. <i>IEEE Transactions on Communications</i> , 2019 , 67, 2632-2646 | 6.9 | 4 |
| 63 | Achievable Degrees of Freedom of Relay-Aided MIMO Cellular Networks Using Opposite Directional Interference Alignment. <i>IEEE Transactions on Communications</i> , 2019 , 67, 4750-4764 | 6.9 | 3 |
| 62 | Multi-Stage Decoding Scheme with Post-Processing for LDPC Codes to Lower the Error Floors. <i>IEICE Transactions on Communications</i> , 2011 , E94-B, 2375-2377 | 0.5 | 3 |
| 61 | New Construction of Quaternary Sequences with Good Correlation Using Binary Sequences with Good Correlation. <i>IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences</i> , 2011 , E94-A, 1701-1705 | 0.4 | 3 |
| 60 | A Construction of a New Family of M -ary Sequences With Low Correlation From Sidelnikov Sequences. <i>IEEE Transactions on Information Theory</i> , 2011 , 57, 2301-2305 | 2.8 | 3 |

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| 59 | A new selected mapping scheme for PAPR reduction in OFDM systems 2010 , | | 3 |
| 58 | New construction of quaternary low correlation zone sequence sets from binary low correlation zone sequence sets. <i>Journal of Communications and Networks</i> , 2010 , 12, 330-333 | 4.1 | 3 |
| 57 | An Efficient Selection Method of a Transmitted OFDM Signal Sequence for Various SLM Schemes. <i>IEICE Transactions on Communications</i> , 2016 , E99.B, 703-713 | 0.5 | 3 |
| 56 | Bit Error Rate and Power Allocation of Soft-Decision-and-Forward Cooperative Networks. <i>IEICE Transactions on Communications</i> , 2011 , E94-B, 234-242 | 0.5 | 3 |
| 55 | New GRP LDPC Codes for H-ARQ-IR Over the Block Fading Channel. <i>IEEE Transactions on Communications</i> , 2020 , 68, 6642-6656 | 6.9 | 3 |
| 54 | Cooperative Sequence Clustering and Decoding for DNA Storage System with Fountain Codes. <i>Bioinformatics</i> , 2021 , | 7.2 | 3 |
| 53 | Modification of Frodokem Using Gray and Error-Correcting Codes. <i>IEEE Access</i> , 2019 , 7, 179564-179574 | 3.5 | 3 |
| 52 | Linear Index Coding With Multiple Senders and Extension to a Cellular Network. <i>IEEE Transactions on Communications</i> , 2019 , 67, 8666-8677 | 6.9 | 3 |
| 51 | Uplink Time Scheduling With Power Level Modulation Scheme in Wireless Powered Communication Networks. <i>IEEE Access</i> , 2019 , 7, 11187-11194 | 3.5 | 3 |
| 50 | Code Equivalences Between Network Codes With Link Errors and Index Codes With Side Information Errors. <i>IEEE Access</i> , 2019 , 7, 54144-54154 | 3.5 | 2 |
| 49 | Analysis of Error Dependencies on Newhope. <i>IEEE Access</i> , 2020 , 8, 45443-45456 | 3.5 | 2 |
| 48 | Automatic gain control in high adjacent channel interference for OFDM systems 2017 , | | 2 |
| 47 | A new two-stage decoding scheme with unreliable path search to lower the error-floor for low-density parity-check codes. <i>IET Communications</i> , 2017 , 11, 2173-2180 | 1.3 | 2 |
| 46 | On the cross-correlation of a ternary m-sequence of period $34k+2$ and its decimated sequence by $(32k+1+1)2$ over 8 2010 , | | 2 |
| 45 | On the relationship between mutual information and bit error probability for some linear dispersion codes. <i>IEEE Transactions on Wireless Communications</i> , 2009 , 8, 90-94 | 9.6 | 2 |
| 44 | A new parity structure with multi-weight circulants for QC LDPC codes 2012 , | | 2 |
| 43 | Butson Hadamard matrices with partially cyclic core. <i>Designs, Codes, and Cryptography</i> , 2007 , 43, 93-101 | 1.2 | 2 |
| 42 | On the linear complexity over $F/\sub p/$ of M-ary Sidelnikov sequences 2005 , | | 2 |

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| 41 | Expanding generalized Hadamard matrices over G_m by substituting several generalized Hadamard matrices over G . <i>Journal of Communications and Networks</i> , 2001 , 3, 361-364 | 4.1 | 2 |
| 40 | Error Rate-Based Log-Likelihood Ratio Processing for Low-Density Parity-Check Codes in DNA Storage. <i>IEEE Access</i> , 2020 , 8, 162892-162902 | 3.5 | 2 |
| 39 | Rate-Loss Mitigation of SC-LDPC Codes Without Performance Degradation. <i>IEEE Transactions on Communications</i> , 2020 , 68, 55-65 | 6.9 | 1 |
| 38 | New stopping criteria for iterative decoding of LDPC codes in H-ARQ systems. <i>International Journal of Communication Systems</i> , 2013 , 26, 1475-1484 | 1.7 | 1 |
| 37 | New rateless codes for receiver with limited memory 2015 , | | 1 |
| 36 | Cross-correlation distribution between two decimated sequences by 2 and $(pm+1)2$ over 2 2014 , | | 1 |
| 35 | Diversity analysis of the best relay selection for soft-decision-and-forward cooperative network 2010 , | | 1 |
| 34 | Convergence Speed Analysis of Layered Decoding of Block-Type LDPC Codes. <i>IEICE Transactions on Communications</i> , 2009 , E92-B, 2484-2487 | 0.5 | 1 |
| 33 | On Eigenvalues of Row-Inverted Sylvester Hadamard Matrices. <i>Results in Mathematics</i> , 2009 , 54, 117-126. | 0.9 | 1 |
| 32 | Evaluation of cross-correlation values of p -ary m -sequence and its decimated sequence by $pn+1$ over $p+1 + pn$ over 2 2011 , | | 1 |
| 31 | Analysis on Soft-Decision-and-Forward Cooperative Networks with Multiple Relays. <i>IEICE Transactions on Communications</i> , 2012 , E95-B, 509-518 | 0.5 | 1 |
| 30 | Girth analysis of Tanner \mathbb{B} (3, 5) QC LDPC codes 2005 , | | 1 |
| 29 | On Some Properties of M -Ary Sidelink Sequences. <i>IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences</i> , 2009 , E92-A, 342-345 | 0.4 | 1 |
| 28 | Fast Correlation Method for Partial Fourier and Hadamard Sensing Matrices in Matching Pursuit Algorithms. <i>IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences</i> , 2014 , E97.A, 1674-1679 | 0.4 | 1 |
| 27 | Reduction From Module-SIS to Ring-SIS Under Norm Constraint of Ring-SIS. <i>IEEE Access</i> , 2020 , 8, 140998-141006 | 3.5 | 1 |
| 26 | Modified pqsigRM: RM Code-Based Signature Scheme. <i>IEEE Access</i> , 2020 , 8, 177506-177518 | 3.5 | 1 |
| 25 | Anti-jamming partially regular LDPC codes for follower jamming with Rayleigh block fading in frequency hopping spread spectrum 2016 , | | 1 |
| 24 | New Design of High-Rate Generalized Root Protograph LDPC Codes for Nonergodic Block Interference. <i>IEEE Communications Letters</i> , 2019 , 23, 214-217 | 3.8 | 1 |

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| 23 | New Binary Locally Repairable Codes with Locality 2 and Uneven Availabilities for Hot Data. <i>Entropy</i> , 2018 , 20, | 2.8 | 1 |
| 22 | Optimizing Code Parameters of Finite-Length SC-LDPC Codes Using the Scaling Law. <i>IEEE Access</i> , 2021 , 9, 118640-118650 | 3.5 | 1 |
| 21 | Optimization of Homomorphic Comparison Algorithm on RNS-CKKS Scheme. <i>IEEE Access</i> , 2022 , 10, 26163-26176 | 3.5 | 0 |
| 20 | Interference alignment-and-cancellation scheme based on Alamouti code for the three-user multi-inputmulti-output interference channel. <i>IET Communications</i> , 2015 , 9, 1278-1288 | 1.3 | 0 |
| 19 | Minimum number of antennas and degrees of freedom of multiple-inputmultiple-output multi-user two-way relay X channels. <i>IET Communications</i> , 2015 , 9, 568-575 | 1.3 | 0 |
| 18 | Homomorphic Computation in Reed-Muller Codes. <i>IEEE Access</i> , 2020 , 8, 108622-108628 | 3.5 | 0 |
| 17 | Cryptanalysis of the Ivanov-Kabatiansky-Krouk-Rumenko Cryptosystems. <i>IEEE Communications Letters</i> , 2020 , 24, 2678-2681 | 3.8 | 0 |
| 16 | Iterative coding scheme satisfying GC balance and run-length constraints for DNA storage with robustness to error propagation. <i>Journal of Communications and Networks</i> , 2022 , 1-9 | 4.1 | 0 |
| 15 | Variable-Weight Block Dual-Diagonal Structure for Low-Rate QC LDPC Codes With Low Error Floors. <i>IEEE Transactions on Communications</i> , 2020 , 68, 1344-1357 | 6.9 | 0 |
| 14 | Analysis of Maximal Topologies and Their DoFs in Topological Interference Management. <i>IEEE Access</i> , 2020 , 8, 26405-26418 | 3.5 | 0 |
| 13 | Quasi-cyclic LDPC codes using overlapping matrices and their layered decoders. <i>AEU - International Journal of Electronics and Communications</i> , 2014 , 68, 379-383 | 2.8 | 0 |
| 12 | Reconstruction of Complex Sparse Signals in Compressed Sensing with Real Sensing Matrices. <i>Wireless Personal Communications</i> , 2017 , 97, 5719-5731 | 1.9 | 0 |
| 11 | Alamouti code with quadrature partial response signaling. <i>IEEE Transactions on Wireless Communications</i> , 2009 , 8, 3939-3943 | 9.6 | 0 |
| 10 | Improved Reduction Between SIS Problems Over Structured Lattices. <i>IEEE Access</i> , 2021 , 9, 157083-157092 | 3.5 | 0 |
| 9 | . <i>IEEE Access</i> , 2021 , 9, 140103-140115 | 3.5 | 0 |
| 8 | Analysis of Oversampling Effect on Selected Mapping Scheme Using CORR Metric. <i>IEICE Transactions on Communications</i> , 2016 , E99.B, 364-369 | 0.5 | 0 |
| 7 | New Two-Stage Automorphism Group Decoders for Cyclic Codes. <i>IEEE Access</i> , 2020 , 8, 172123-172135 | 3.5 | 0 |
| 6 | Generalized Partially Information Coupled Polar Codes With Arbitrary Coupling Depth and Their Decoding Algorithms. <i>IEEE Access</i> , 2021 , 9, 29253-29269 | 3.5 | 0 |

- 5 New SRRC receiver filter design with reduced number of filter taps for wireless communication systems. *IET Communications*, **2018**, 12, 1128-1133 1.3
- 4 Analysis of Iterative Erasure Insertion and Decoding of FH/MFSK Systems without Channel State Information. *Security and Communication Networks*, **2018**, 2018, 1-12 1.9
- 3 Analysis of Modified Shell Sort for Fully Homomorphic Encryption. *IEEE Access*, **2021**, 9, 126198-126215 3.5
- 2 New Design and Analysis of Error-Resilient LRCs for DSSs With Silent Disk Errors. *IEEE Access*, **2021**, 9, 124463-124477 3.5
- 1 Optimization of SC-LDPC Codes for Window Decoding with Target Window Sizes. *IEEE Transactions on Communications*, **2022**, 1-1 6.9