

# Shoko Imaizumi

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

259  
citations

1478505

6  
h-index

996975

15  
g-index

38  
all docs

38  
docs citations

38  
times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Encryption-then-Compression System for JPEG/Motion JPEG Standard. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2015, E98.A, 2238-2245.	0.3	59
2	An Encryption-then-Compression System for Lossless Image Compression Standards. IEICE Transactions on Information and Systems, 2017, E100.D, 52-56.	0.7	54
3	Integrated Model of Image Protection Techniques. Journal of Imaging, 2018, 4, 1.	3.0	32
4	Grayscale-Based Block Scrambling Image Encryption for Social Networking Services. , 2018, , .		17
5	Collusion Attack-Resilient Hierarchical Encryption of JPEG 2000 Codestreams with Scalable Access Control. , 2007, , .		13
6	A Block-Permutation-Based Encryption Scheme with Independent Processing of RGB Components. IEICE Transactions on Information and Systems, 2018, E101.D, 3150-3157.	0.7	11
7	Efficient collusion attack-free access control for multidimensionally hierarchical scalability content. , 2009, , .		9
8	Integrated algorithm for block-permutation-based encryption with reversible data hiding. , 2017, , .		6
9	A Reversible Data Hiding Method in Compressible Encrypted Images. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2020, E103.A, 1579-1588.	0.3	6
10	An efficient access control method for composite multimedia content. IEICE Electronics Express, 2010, 7, 1534-1538.	0.8	5
11	Multibit Embedding Algorithm for Steganography of Palette-Based Images. Lecture Notes in Computer Science, 2014, , 99-110.	1.3	5
12	An Extension of Reversible Image Enhancement Processing for Saturation and Brightness Contrast. Journal of Imaging, 2022, 8, 27.	3.0	5
13	High-Capacity Reversible Data Hiding in Encrypted Images with Flexible Restoration. Journal of Imaging, 2022, 8, 176.	3.0	4
14	Hierarchical encryption using short encryption keys for scalable access control of JPEG 2000 coded images. , 2008, , .		3
15	An MSB Prediction-Based Method with Marker Bits for Reversible Data Hiding in Encrypted Images. , 2021, , .		3
16	Block-Permutation-Based Encryption Scheme with Enhanced Color Scrambling. Lecture Notes in Computer Science, 2017, , 562-573.	1.3	3
17	A Reversible Data Hiding Method in Encrypted Images for Controlling Trade-Off between Hiding Capacity and Compression Efficiency. Journal of Imaging, 2021, 7, 268.	3.0	3
18	A collusion-free key assignment scheme for hierarchical access control using recursive hash chains. , 2013, , .		2

#	ARTICLE	IF	CITATIONS
19	Improvement of Multi-bit Information Embedding Algorithm for Palette-Based Images. Lecture Notes in Computer Science, 2015, , 511-523.	1.3	2
20	A Key Derivation Scheme for Hierarchical Access Control to JPEG 2000 Coded Images. Lecture Notes in Computer Science, 2011, , 180-191.	1.3	2
21	A Lossless Image Processing Method with Contrast and Saturation Enhancement. , 2021, , .		2
22	Hierarchical Key Assignment Scheme for Multimedia Access Control with Modified Hash Chain. , 2012, , .		1
23	An Efficient Access Control Method Based on One-way Hash Functions for Digital Videos. Kyokai Joho Imeji Zasshi/Journal of the Institute of Image Information and Television Engineers, 2010, 64, 1621-1627.	0.1	1
24	An Efficient Data Hiding Method Using Correlation Coefficients among Index Colors for Palette-Based Images. , 2021, , .		1
25	A visible data hiding scheme for printed color images. , 2012, , .		0
26	Hierarchical scrambling scheme for palette-based images. , 2014, , .		0
27	A Block-Permutation-Based Image Encryption Allowing Hierarchical Decryption. , 2018, , .		0
28	Encryption system for digital archiving of cultural properties. , 2018, , .		0
29	A Reversible Data Hiding Scheme Using Difference Values Based on Similarity between Adjacent Pixels. , 2019, , .		0
30	A Reversible Data Hiding Scheme for Printing with Special Color Inks Using Digital Halftoning. , 2019, , .		0
31	Application of Reversible Data Hiding for Printing with Special Color Inks to Preserve Compatibility with Normal Printing. IEEJ Transactions on Electronics, Information and Systems, 2021, 141, 155-162.	0.2	0
32	Reversible Data Hiding Associated with Digital Halftoning That Allows Printing with Special Color Ink by Using Single Color Layer. IEEJ Transactions on Electronics, Information and Systems, 2021, 141, 163-164.	0.2	0
33	An Extended PEE-HS Based Method for Reversible Data Hiding of Depth Images. IEEJ Transactions on Electronics, Information and Systems, 2021, 141, 1032-1038.	0.2	0
34	A Key Generating Method Using Recursive Hash Chains and Its Applications for Multi-dimensionally Hierarchical Access Control. Kyokai Joho Imeji Zasshi/Journal of the Institute of Image Information and Television Engineers, 2011, 65, 193-202.	0.1	0
35	Multiple Level Access Control Method for Hierarchical Multimedia Content Using Low-complexity Key Generating Schemes. Kyokai Joho Imeji Zasshi/Journal of the Institute of Image Information and Television Engineers, 2012, 66, J69-J73.	0.1	0
36	Scalable Tamper Detection and Localization Scheme for JPEG2000 Codestreams. Lecture Notes in Computer Science, 2015, , 340-349.	1.3	0

#	ARTICLE	IF	CITATIONS
37	A Perception-Based Collation Method Using CNN for Color Halftone Images. , 2021, , .		0