

Xiao-Wei Li

List of Publications by Year in descending order

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papers

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179
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179
docs citations

179
times ranked

858
citing authors

#	ARTICLE	IF	CITATIONS
1	A broadband achromatic metalens array for integral imaging in the visible. <i>Light: Science and Applications</i> , 2019, 8, 67.	7.7	201
2	Crosstalk-Free Integral Imaging Display With Wide Viewing Angle Using Periodic Black Mask. <i>Journal of Display Technology</i> , 2012, 8, 634-638.	1.3	31
3	Time-Multiplexed Dual-View Display Using a Blue Phase Liquid Crystal. <i>Journal of Display Technology</i> , 2013, 9, 87-90.	1.3	30
4	Optical image encryption using chaos-based compressed sensing and phase-shifting interference in fractional wavelet domain. <i>Optical Review</i> , 2018, 25, 46-55.	1.2	30
5	Image Processing to Eliminate Crosstalk Between Neighboring View Images in Three-Dimensional Lenticular Display. <i>Journal of Display Technology</i> , 2011, 7, 443-447.	1.3	29
6	A transfective blue-phase liquid crystal display with alternate electrodes. <i>Liquid Crystals</i> , 2017, 44, 1316-1320.	0.9	28
7	An Autostereoscopic 3D Projection Display Based on a Lenticular Sheet and a Parallax Barrier. <i>Journal of Display Technology</i> , 2012, 8, 397-400.	1.3	27
8	Review on tabletop true 3D display. <i>Journal of the Society for Information Display</i> , 2020, 28, 75-91.	0.8	26
9	A polarisation-independent blue-phase liquid crystal lens array using gradient electrodes. <i>Liquid Crystals</i> , 2018, 45, 715-720.	0.9	25
10	Stereoscopic Perceptual Video Coding Based on Just-Noticeable-Distortion Profile. <i>IEEE Transactions on Broadcasting</i> , 2011, 57, 572-581.	2.5	24
11	Deep Learning for Improving the Robustness of Image Encryption. <i>IEEE Access</i> , 2019, 7, 181083-181091.	2.6	24
12	2D/3D Switchable Autostereoscopic Display Based on Polymer-Stabilized Blue-Phase Liquid Crystal Lens. <i>Journal of Display Technology</i> , 2012, 8, 609-612.	1.3	23
13	Cross-talk reduction by correcting the subpixel position in a multiview autostereoscopic three-dimensional display based on a lenticular sheet. <i>Applied Optics</i> , 2011, 50, B1.	2.1	22
14	A transfective polymer-stabilised blue-phase liquid display with partitioned wall-shaped electrodes. <i>Liquid Crystals</i> , 2018, 45, 1259-1263.	0.9	22
15	Multiple Orthographic Frustum Combing for Real-Time Computer-Generated Integral Imaging System. <i>Journal of Display Technology</i> , 2014, 10, 704-709.	1.3	20
16	A polarisation-independent blue-phase liquid crystal microlens using an optically hidden dielectric structure. <i>Liquid Crystals</i> , 2017, 44, 643-647.	0.9	20
17	Multi-View 2D/3D Switchable Display with Cylindrical Liquid Crystal Lens Array. <i>Crystals</i> , 2021, 11, 715.	1.0	20
18	Pixel Arrangement of Autostereoscopic Liquid Crystal Displays Based on Parallax Barriers. <i>Molecular Crystals and Liquid Crystals</i> , 2009, 507, 67-72.	0.4	19

#	ARTICLE	IF	CITATIONS
19	Optical switch based on electrowetting liquid lens. <i>Journal of Applied Physics</i> , 2012, 111, .	1.1	19
20	Adaptive nematic liquid crystal lens array with resistive layer. <i>Liquid Crystals</i> , 2020, 47, 563-571.	0.9	19
21	Realization of Undistorted and Orthoscopic Integral Imaging Without Black Zone in Real and Virtual Fields. <i>Journal of Display Technology</i> , 2011, 7, 255-258.	1.3	17
22	Edge-Lighting Light Guide Plate Based on Micro-Prism for Liquid Crystal Display. <i>Journal of Display Technology</i> , 2009, 5, 355-357.	1.3	15
23	A multifunctional blue phase liquid crystal lens based on multi-electrode structure. <i>Liquid Crystals</i> , 2018, 45, 491-497.	0.9	15
24	Image Encryption Using Compressive Sensing and Detour Cylindrical Diffraction. <i>IEEE Photonics Journal</i> , 2018, 10, 1-14.	1.0	15
25	Copyright Protection for Holographic Video Using Spatiotemporal Consistent Embedding Strategy. <i>IEEE Transactions on Industrial Informatics</i> , 2019, 15, 6187-6197.	7.2	15
26	Electrowetting-Based Liquid Iris. <i>IEEE Photonics Technology Letters</i> , 2013, 25, 989-991.	1.3	14
27	Magnified augmented reality 3D display based on integral imaging. <i>Optik</i> , 2016, 127, 4250-4253.	1.4	14
28	Short-focus nematic liquid crystal microlens array with a dielectric layer. <i>Liquid Crystals</i> , 2020, 47, 76-82.	0.9	14
29	Low voltage and high transmittance transreflective blue-phase liquid crystal display with opposite polar electrodes. <i>Liquid Crystals</i> , 2018, 45, 410-414.	0.9	13
30	Accommodation and convergence in integral imaging 3D display. <i>Journal of the Society for Information Display</i> , 2014, 22, 158-162.	0.8	12
31	Low voltage blue-phase liquid crystal display with triple-penetrating fringe fields. <i>Liquid Crystals</i> , 2015, 42, 41-45.	0.9	12
32	Speckle noise suppression method in holographic display using time multiplexing. <i>Optical Engineering</i> , 2017, 56, 063107.	0.5	12
33	Optofluidic lens based on electrowetting liquid piston. <i>Scientific Reports</i> , 2019, 9, 13062.	1.6	12
34	High-Performance Dual-View 3-D Display System Based on Integral Imaging. <i>IEEE Photonics Journal</i> , 2019, 11, 1-12.	1.0	12
35	Fluidic Optical Switch by Pneumatic Actuation. <i>IEEE Photonics Technology Letters</i> , 2013, 25, 338-340.	1.3	11
36	Polarizer Parallax Barrier 3D Display With High Brightness, Resolution and Low Crosstalk. <i>Journal of Display Technology</i> , 2014, 10, 120-124.	1.3	11

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37	High transmittance blue-phase liquid crystal display with improved protrusion electrodes. <i>Liquid Crystals</i> , 2015, 42, 481-485.	0.9	11
38	Optical Switchable Electrowetting Lens. <i>IEEE Photonics Technology Letters</i> , 2016, 28, 1505-1508.	1.3	11
39	Low-voltage and high-transmittance blue-phase liquid crystal display with concave electrode. <i>Liquid Crystals</i> , 2016, 43, 535-539.	0.9	11
40	A Fast Computer-Generated Holographic Method for VR and AR Near-Eye 3D Display. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 4164.	1.3	11
41	A blue-phase liquid crystal lens array based on dual square ring-patterned electrodes. <i>Liquid Crystals</i> , 2019, 46, 1266-1272.	0.9	11
42	Liquid Optical Switch Based on Total Internal Reflection. <i>IEEE Photonics Technology Letters</i> , 2015, 27, 2091-2094.	1.3	10
43	Optofluidic variable optical path modulator. <i>Scientific Reports</i> , 2019, 9, 7082.	1.6	10
44	Asymmetric Cryptosystem Using Improved Equal Modulus Decomposition in Cylindrical Diffraction Domain. <i>IEEE Access</i> , 2019, 7, 66234-66241.	2.6	10
45	Three-dimensional interaction and autostereoscopic display system using gesture recognition. <i>Journal of the Society for Information Display</i> , 2013, 21, 203-208.	0.8	9
46	A Frontal Multi-Projection Autostereoscopic 3D Display Based on a 3D-Image-Guided Screen. <i>Journal of Display Technology</i> , 2014, 10, 882-886.	1.3	9
47	Transflective blue-phase liquid crystal display with polar opposite electrodes. <i>Liquid Crystals</i> , 2018, 45, 1535-1539.	0.9	9
48	Multilayer Dielectric Color Filters for Optically Written Display Using Up-Conversion of Near Infrared Light. <i>Journal of Display Technology</i> , 2008, 4, 250-253.	1.3	8
49	Adjustable Optical Slit Based on Electrowetting. <i>IEEE Photonics Technology Letters</i> , 2013, 25, 2423-2426.	1.3	8
50	Double-layer liquid crystal lens array with composited dielectric layer. <i>Liquid Crystals</i> , 2020, 47, 248-254.	0.9	8
51	Three-dimensional lattice deformation of blue phase liquid crystals under electrostriction. <i>Soft Matter</i> , 2022, 18, 3328-3334.	1.2	8
52	Liquid Crystal Microlens Array Using Double Lenticular Electrodes. <i>Journal of Display Technology</i> , 2013, 9, 814-818.	1.3	7
53	Viewing-angle-enhanced integral imaging system using high-refractive-index medium and curved micro-lens array. <i>Journal of the Society for Information Display</i> , 2014, 22, 153-157.	0.8	7
54	Mirror Reflector Actuated by Liquid Droplet. <i>IEEE Photonics Technology Letters</i> , 2014, 26, 1077-1080.	1.3	7

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55	A high optical efficiency 3D/2D convertible integral imaging display. Journal of the Society for Information Display, 2016, 24, 85-89.	0.8	7
56	Holographic display technology based on liquid crystal device. Journal of the Society for Information Display, 2020, 28, 136-147.	0.8	7
57	Integral Imaging Based Optical Image Encryption Using CA-DNA Algorithm. IEEE Photonics Journal, 2021, 13, 1-12.	1.0	7
58	Viewing angle enhanced integral imaging display based on double- μ lens array. Journal of the Society for Information Display, 2013, 21, 289-294.	0.8	6
59	19-1: Planar Parallax Based Camera Array Calibration Method for Integral Imaging Three-dimensional Information Acquirement. Digest of Technical Papers SID International Symposium, 2016, 47, 219-222.	0.1	6
60	Measurement and analysis on the accommodation responses to real-mode, virtual-mode, and focused-mode integral imaging display. Journal of the Society for Information Display, 2019, 27, 427-433.	0.8	6
61	Large zooming range adaptive microscope employing tunable objective and eyepiece. Scientific Reports, 2020, 10, 14644.	1.6	6
62	Compact integral imaging 2D/3D compatible display based on liquid crystal micro-lens array. Liquid Crystals, 0, , 1-11.	0.9	6
63	Relationship between parallax and spatial resolution on visual comfort of an autostereoscopic display. Journal of the Society for Information Display, 2013, 21, 305-309.	0.8	5
64	Adjustable Aperture Based on the Phase Modulation of Spatial Light Modulator. Journal of Display Technology, 2016, 12, 447-450.	1.3	5
65	Transflective blue-phase liquid crystal display with dielectric protrusion. Liquid Crystals, 2019, 46, 1353-1358.	0.9	5
66	Generation of Phase-Only Holograms Based on Aliasing Reuse and Application in Holographic See-Through Display System. IEEE Photonics Journal, 2019, 11, 1-11.	1.0	5
67	Single-channel optical encryption of color image using chessboard grating and diffraction imaging scheme. Optical Engineering, 2017, 56, 1.	0.5	5
68	Double-viewing-zone integral imaging 3D display without crosstalk based on a tilted barrier array. Journal of the Society for Information Display, 2013, 21, 198-202.	0.8	4
69	Glasses-Free Three-Dimensional Display Based on Microsphere-Lens Array. Journal of Display Technology, 2015, 11, 292-295.	1.3	4
70	Color holographic magnification system based on spatial light modulators. Journal of the Society for Information Display, 2016, 24, 125-130.	0.8	4
71	P-119: A Low Voltage Blue-phase Liquid Crystal Display with Concave Electrode. Digest of Technical Papers SID International Symposium, 2016, 47, 1570-1572.	0.1	4
72	Integral Imaging Pickup Method With Extended Depth-of-Field by Gradient-Amplitude Modulation. Journal of Display Technology, 2016, 12, 1205-1211.	1.3	4

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73	1- μ m optical switch based on electrowetting. Journal of the Society for Information Display, 2017, 25, 583-588.	0.8	4
74	Optofluidic Zoom System Using Liquid Optical Path Switchers. IEEE Photonics Technology Letters, 2018, 30, 883-886.	1.3	4
75	Electrowetting actuated liquid prism with large steering angle based on additional gravitational effects. Journal of the Society for Information Display, 2018, 26, 407-412.	0.8	4
76	A multidirectional beam steering reflector actuated by hydraulic control. Scientific Reports, 2019, 9, 5086.	1.6	4
77	A simple transfective liquid crystal display with composite dielectric layer. Liquid Crystals, 2019, 46, 1790-1798.	0.9	4
78	A single-cell-gap transfective liquid crystal display with a vertically aligned cell. Liquid Crystals, 2019, 46, 1183-1190.	0.9	4
79	Method to suppress speckle noise using time multiplexing in phase-only holographic display. Journal of the Society for Information Display, 2020, 28, 641-647.	0.8	4
80	Real-time and ultrahigh accuracy image synthesis algorithm for full field of view imaging system. Scientific Reports, 2020, 10, 12389.	1.6	4
81	Liquid crystal lenticular lens array with extended aperture by using gradient refractive index compensation. Liquid Crystals, 2021, 48, 378-384.	0.9	4
82	Multiple-image encryption based on optical scanning holography using orthogonal compressive sensing and random phase mask. Optical Engineering, 2020, 59, 1.	0.5	4
83	P&C1: An Integral Imaging Display With Wide Viewing Angle. Digest of Technical Papers SID International Symposium, 2011, 42, 1095-1097.	0.1	3
84	A viewing-angle-controllable blue-phase liquid-crystal display. Journal of the Society for Information Display, 2012, 20, 337-340.	0.8	3
85	P&C107: Spatial-Multiplexed Dual-View Display Using Blue Phase Liquid Crystal. Digest of Technical Papers SID International Symposium, 2014, 45, 1389-1391.	0.1	3
86	Multiple elemental image mapping for resolution-enhanced orthographic view image generation based on integral imaging. Journal of the Society for Information Display, 2014, 22, 487-492.	0.8	3
87	Visual experience for autostereoscopic 3D projection display. Journal of the Society for Information Display, 2014, 22, 493-498.	0.8	3
88	A method of chromatic aberration compensation in holographic projection display based on a single spatial light modulator. Journal of the Society for Information Display, 2015, 23, 14-18.	0.8	3
89	Human fusion range for polarized 3D display. Journal of the Society for Information Display, 2016, 24, 198-203.	0.8	3
90	Hybrid tunable lens for eliminating optical aberration and enlarging optical power. Journal of the Society for Information Display, 2017, 25, 331-336.	0.8	3

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91	An Image Encryption Scheme of Logistic Modulation Using Computer-Generated Hologram and Chaotic Map. Journal of Electrical and Computer Engineering, 2018, 2018, 1-6.	0.6	3
92	Elemental image array generation method by using optimized depth image-based rendering algorithm for integral imaging display. Journal of the Society for Information Display, 2018, 26, 419-426.	0.8	3
93	Short focal length tunable liquid crystal lenticular lens array based on fringe field effect. Journal of the Society for Information Display, 2020, 28, 793-800.	0.8	3
94	Dual-View Integral Imaging System With Wide Viewing Angle And High Spatial Resolution. IEEE Photonics Journal, 2020, 12, 1-11.	1.0	3
95	A blue phase liquid crystal Fresnel lens with large transverse electric field component. Liquid Crystals, 2021, 48, 607-615.	0.9	3
96	Stereo viewing zone in autostereoscopic display based on parallax barrier. , 2007, , .		2
97	41.4: An Autostereoscopic 3D Projector Based on Two Parallax Barriers. Digest of Technical Papers SID International Symposium, 2009, 40, 619-621.	0.1	2
98	Viewing angle switchable blue-phase liquid crystal display with low voltage and high transmittance. Journal of the Society for Information Display, 2012, 20, 692-696.	0.8	2
99	Relationship between phoria and visual fatigue in autostereoscopic 3D displays. Journal of the Society for Information Display, 2015, 23, 277-283.	0.8	2
100	PK: Autostereoscopic 3D Projection Display with Low Crosstalk. Digest of Technical Papers SID International Symposium, 2015, 46, 1424-1426.	0.1	2
101	30.2: Color Holographic Projection Based on Liquid Lens. Digest of Technical Papers SID International Symposium, 2015, 46, 435-437.	0.1	2
102	P-27: An Optical Zoom Method Based On Spatial Light Modulator. Digest of Technical Papers SID International Symposium, 2016, 47, 1225-1227.	0.1	2
103	Color holographic system without undesirable light based on area sampling of digital lens. Journal of the Society for Information Display, 2017, 25, 458-463.	0.8	2
104	Pe: Method of Accelerated Elemental Image Array Generation for Integral Imaging Display. Digest of Technical Papers SID International Symposium, 2017, 48, 1627-1629.	0.1	2
105	Electrowetting optical switch with large aperture tuning range. Journal of the Society for Information Display, 2017, 25, 725-730.	0.8	2
106	Adjustable Optical Slit Based on the Phase Type Spatial Light Modulator. IEEE Photonics Journal, 2019, 11, 1-8.	1.0	2
107	Method of Speckle Noise Suppression for Holographic Zoom Display Based on Layered-Pixel-Scanning Algorithm. IEEE Access, 2020, 8, 102128-102137.	2.6	2
108	35.2: Generation method of orthoscopic elemental image array from a sparse camera array. Digest of Technical Papers SID International Symposium, 2012, 43, 463-466.	0.1	1

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109	Blue phase dual-view liquid crystal display based on directional backlight system. Journal of the Society for Information Display, 2014, 22, 652-657.	0.8	1
110	Relationship between age differences and display parameters on visual comfort for autostereoscopic display. Journal of the Society for Information Display, 2015, 23, 69-75.	0.8	1
111	P-120: High Transmittance Blue-Phase Liquid Crystal Display with Alternate Corrugated Electrode. Digest of Technical Papers SID International Symposium, 2016, 47, 1573-1575.	0.1	1
112	P-82: Refocusing Algorithm in Integral Imaging Display with Tunable Central Depth Plane. Digest of Technical Papers SID International Symposium, 2016, 47, 1436-1439.	0.1	1
113	A method of holographic magnification based on Fresnel diffraction. Journal of the Society for Information Display, 2016, 24, 355-359.	0.8	1
114	80-1: An Integral Imaging Display Based on a Micro Liquid Lens Array. Digest of Technical Papers SID International Symposium, 2016, 47, 1068-1070.	0.1	1
115	P-100: Approach on Two-step 3D Warping with Background Filling for Multi-view Autostereoscopic Display. Digest of Technical Papers SID International Symposium, 2017, 48, 1624-1626.	0.1	1
116	P-82: Viewing-Angle Enhanced 3D Display Based on Lens Array Holographic Optical element. Digest of Technical Papers SID International Symposium, 2019, 50, 1543-1546.	0.1	1
117	Reflective blue phase liquid crystal display with triangular dielectric layer. Liquid Crystals, 2020, 47, 1019-1024.	0.9	1
118	Transflective liquid crystal display using regular flat square electrodes. Liquid Crystals, 2020, 47, 1844-1851.	0.9	1
119	A single-cell-gap transflective blue-phase liquid crystal display based on fringe in-plane switching electrodes. Journal of the Society for Information Display, 2020, 28, 759-766.	0.8	1
120	49.2: Invited Paper: Light field 3D display technology based on integral imaging. Digest of Technical Papers SID International Symposium, 2021, 52, 593-593.	0.1	1
121	Analysis of Crosstalk of Stereoscopic Display Using Path Integral. , 2010, , .		0
122	P-147: A Fast Response Time and Wide-Viewing-Angle Transflective Display Using Polymer-Stabilized Blue-Phase Liquid Crystal. Digest of Technical Papers SID International Symposium, 2011, 42, 1661-1663.	0.1	0
123	P-86: A Viewing Angle Controllable Blue-phase Liquid Crystal Display. Digest of Technical Papers SID International Symposium, 2012, 43, 1386-1388.	0.1	0
124	P.46: Enhanced Single Viewing Zone Integral Imaging Display Based on Medium Packing Technique. Digest of Technical Papers SID International Symposium, 2013, 44, 1167-1169.	0.1	0
125	P.81: A Time-Multiplexed Dual-view Display Using Blue Phase Liquid Crystal. Digest of Technical Papers SID International Symposium, 2013, 44, 1290-1292.	0.1	0
126	P.47: Integral Imaging Display Based on Space-Multiplexed Elemental Image Array. Digest of Technical Papers SID International Symposium, 2013, 44, 1170-1172.	0.1	0

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127	PS: Large Depth Integral Imaging Using Plano–Convex Micro–Lens Array and Flat–Panel Array. Digest of Technical Papers SID International Symposium, 2014, 45, 1295-1297.	0.1	0
128	P.: Real–time Computer–Generated Integral Imaging System Based on Multiple Orthographic Frustum Combining. Digest of Technical Papers SID International Symposium, 2014, 45, 1145-1148.	0.1	0
129	Round-view autostereoscopic display based on an adaptive subpixel pre-rendering tracking algorithm. Optik, 2015, 126, 5566-5569.	1.4	0
130	Pz: Liquid Optical Switch Based on Total Reflection. Digest of Technical Papers SID International Symposium, 2015, 46, 1624-1626.	0.1	0
131	Pp: A Wavelength Converter Based on Electrowetting. Digest of Technical Papers SID International Symposium, 2015, 46, 1588-1591.	0.1	0
132	PP: Multiple Orthographic Image Interleaving for Generating Tilted Elemental Image Array with an Arbitrary Angle Directly. Digest of Technical Papers SID International Symposium, 2015, 46, 1444-1447.	0.1	0
133	P`: Blue Phase Dual–View Liquid Crystal Display Based on Patterned Electrodes. Digest of Technical Papers SID International Symposium, 2015, 46, 1517-1519.	0.1	0
134	PH: Non–Unified Elemental Image Array Generation Method for Moir–Reduced Integral Imaging System. Digest of Technical Papers SID International Symposium, 2015, 46, 1413-1416.	0.1	0
135	PŽ: A Method of Chromatic Aberration Compensation in Holography by using Fourier Transform Principle. Digest of Technical Papers SID International Symposium, 2015, 46, 1723-1725.	0.1	0
136	RGB converter based on liquid prism. Journal of the Society for Information Display, 2015, 23, 36-40.	0.8	0
137	PG: A 3D/2D Convertible Integral Imaging Display with High Optical Efficiency. Digest of Technical Papers SID International Symposium, 2015, 46, 1410-1412.	0.1	0
138	Depth-enhanced integral imaging system based on spatial filtering. Journal of Information Display, 2015, 16, 85-88.	2.1	0
139	P-28: A Method of Holographic Encryption Based on Hash Function. Digest of Technical Papers SID International Symposium, 2016, 47, 1228-1230.	0.1	0
140	P-79: A Multi-Plane Holographic Display System without Undesirable Light. Digest of Technical Papers SID International Symposium, 2016, 47, 1427-1429.	0.1	0
141	P-85: Color Holographic Display System Based On Liquid Crystal Lens. Digest of Technical Papers SID International Symposium, 2016, 47, 1443-1445.	0.1	0
142	P-86: Viewing-Angle-Enhanced Integral Imaging Display using Composite Micro-Lens Array. Digest of Technical Papers SID International Symposium, 2016, 47, 1446-1448.	0.1	0
143	P-178: Holographic Magnification System Based on Fresnel Diffraction. Digest of Technical Papers SID International Symposium, 2016, 47, 1811-1813.	0.1	0
144	P-81: A Holographic Zoom System Based on Liquid Lens. Digest of Technical Papers SID International Symposium, 2016, 47, 1433-1435.	0.1	0

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145	Optical encryption of gray image based on the fourier computer generated hologram and logical modulation. , 2016, , .		0
146	P-68: Dual-Side Floating Autostereoscopic 3D Display Based on Micro-Prism Array and Lenticular Sheet. Digest of Technical Papers SID International Symposium, 2016, 47, 1392-1394.	0.1	0
147	P-80: Color Holographic Magnification System Using Spatial Light Modulators. Digest of Technical Papers SID International Symposium, 2016, 47, 1430-1432.	0.1	0
148	P-167: A High Transmittance Blue-Phase Liquid Crystal Display with Opposite Polar Electrodes. Digest of Technical Papers SID International Symposium, 2017, 48, 1907-1909.	0.1	0
149	P-92: A Holographic Display System with Suppressed Speckle Noise. Digest of Technical Papers SID International Symposium, 2017, 48, 1596-1598.	0.1	0
150	Pixel mask-based three-dimensional display with uniform resolution. Optical Engineering, 2017, 56, 073105.	0.5	0
151	P-96: Autostereoscopic Three-dimensional Display Based on Sparse Lenticular Lens Sheet. Digest of Technical Papers SID International Symposium, 2017, 48, 1610-1612.	0.1	0
152	P-99: Occluded Three-dimensional Object Display Algorithm Using Fourier Spectrum in Integral Imaging. Digest of Technical Papers SID International Symposium, 2017, 48, 1621-1623.	0.1	0
153	P-110: A Large-area Optical Switch Based on Electrowetting. Digest of Technical Papers SID International Symposium, 2017, 48, 1673-1675.	0.1	0
154	P-86: Multi-view-zone 3D Display System Based on Integral Imaging. Digest of Technical Papers SID International Symposium, 2018, 49, 1507-1510.	0.1	0
155	P-149: A Polarization-independent Blue Phase Liquid Crystal Lens Array with Multi-electrode. Digest of Technical Papers SID International Symposium, 2018, 49, 1725-1727.	0.1	0
156	P-106: Zoom Holographic Display Using Liquid Lens. Digest of Technical Papers SID International Symposium, 2018, 49, 1614-1615.	0.1	0
157	P-84: A Method to Suppress the Speckle Noise of the Holographic Display Using Spatiotemporal Multiplexing Technology. Digest of Technical Papers SID International Symposium, 2019, 50, 1549-1552.	0.1	0
158	P-91: Tunable Blue Phase Liquid Crystal Lens Array Using Composite Dielectric Layer. Digest of Technical Papers SID International Symposium, 2019, 50, 1580-1582.	0.1	0
159	P-99: Method to Reduce Ringing Artifact in Holographic Projection. Digest of Technical Papers SID International Symposium, 2019, 50, 1627-1629.	0.1	0
160	35-2: 3D/2D Switchable Display System Based on Integral Imaging. Digest of Technical Papers SID International Symposium, 2019, 50, 485-488.	0.1	0
161	P-151: High Reflectance Blue Phase LCoS with Positive and Negative Alternating Electrode. Digest of Technical Papers SID International Symposium, 2019, 50, 1800-1801.	0.1	0
162	Color holographic display system based on utilization of effective viewing area. Journal of the Society for Information Display, 2019, 27, 646-653.	0.8	0

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163	14.3: See-through 2D/3D Compatible Display Based on Integral Imaging. Digest of Technical Papers SID International Symposium, 2019, 50, 140-143.	0.1	0
164	P4.1.6: A blue phase liquid crystal lens with large tunable focal length range using different birefringence materials. Digest of Technical Papers SID International Symposium, 2019, 50, 920-920.	0.1	0
165	P4.1: Image quality improvement in random phase-free kinoforms. Digest of Technical Papers SID International Symposium, 2019, 50, 700-701.	0.1	0
166	Simulation study of single-cell-gap transfective liquid crystal display with nonuniform potential. Journal of the Society for Information Display, 2020, 28, 148-156.	0.8	0
167	P1.39: Double-side In-plane-switching Electrode Blue-phase Liquid Crystal Display with Permittivity Protrusion. Digest of Technical Papers SID International Symposium, 2020, 51, 1901-1903.	0.1	0
168	P6.2: Effect of Viewpoints of Integral Image 3D display on Human Eye Accommodation Response. Digest of Technical Papers SID International Symposium, 2020, 51, 1576-1579.	0.1	0
169	P7.3: Depth-enhanced Integral Imaging Display System based on Transmissive Mirror Device. Digest of Technical Papers SID International Symposium, 2020, 51, 1619-1622.	0.1	0
170	P7.5: Tabletop Integral Imaging 3D Display with Annular Viewing Zone. Digest of Technical Papers SID International Symposium, 2020, 51, 1627-1630.	0.1	0
171	56.3: Depth-enhanced See-through Integral Imaging 3D Display System. Digest of Technical Papers SID International Symposium, 2021, 52, 412-412.	0.1	0
172	P3.1: Optical see-through near-eye 3D display based on holographic lens system. Digest of Technical Papers SID International Symposium, 2021, 52, 477-477.	0.1	0
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