

Philippe Coni

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

90
citations

1684188

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h-index

1474206

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g-index

17
all docs

17
docs citations

17
times ranked

78
citing authors

#	ARTICLE	IF	CITATIONS
1	Dimensioning a full color LED microdisplay for augmented reality headset in a very bright environment. Journal of the Society for Information Display, 2021, 29, 3-16.	2.1	21
2	Haptics on a Touch Screen: Characterization of Perceptual Thresholds. International Journal of Human-Computer Interaction, 2014, 30, 872-881.	4.8	11
3	31.2: Eliminating Ghost Touches on a Self-Capacitive Touchscreen. Digest of Technical Papers SID International Symposium, 2012, 43, 411-414.	0.3	10
4	A 3D Head Up Display with Simulated Collimation. , 0, , .		8
5	Development of a 3D HUD using a tunable bandpass filter for wavelength multiplexing. Journal of the Society for Information Display, 2017, 25, 158-166.	2.1	8
6	50-3: A Full Windshield Head-Up Display using Simulated Collimation. Digest of Technical Papers SID International Symposium, 2016, 47, 684-687.	0.3	7
7	The Future of Holographic Head-Up Display. IEEE Consumer Electronics Magazine, 2019, 8, 68-73.	2.3	6
8	56-1: A Multiplane Holographic HUD Using Light Selectivity of Bragg Grating. Digest of Technical Papers SID International Symposium, 2019, 50, 775-778.	0.3	5
9	A 3D Full Windshield Head Up Display. SAE International Journal of Aerospace, 0, 10, 92-99.	4.0	4
10	55-3: Holographic Grating to Improve the Efficiency of Windshield HUD. Digest of Technical Papers SID International Symposium, 2018, 49, 729-732.	0.3	4
11	45.3: High Intensity Radiated Field Effect on Projected Capacitive Touchscreen. Digest of Technical Papers SID International Symposium, 2013, 44, 630-633.	0.3	2
12	The future of holographic head up display. , 2018, , .		2
13	6.1: A New Application of a Touch Screen Display for Data Transfer. Digest of Technical Papers SID International Symposium, 2015, 46, 37-40.	0.3	1
14	A Projected Capacitive Touchscreen Operating under High Intensity Radiated Field. , 0, , .		1
15	P-166: Touchscreen System Architecture for Safety Critical Applications. Digest of Technical Papers SID International Symposium, 2014, 45, 1600-1603.	0.3	0
16	59-2: Distinguished Paper : Development of a 3D HUD using a Tunable Bandpass Filter for Wavelength Multiplexing. Digest of Technical Papers SID International Symposium, 2017, 48, 876-879.	0.3	0
17	17-4: An Avionics Touchscreen Display for Safety-Critical Applications. Digest of Technical Papers SID International Symposium, 2022, 53, 186-189.	0.3	0