

# Hyunho Kim

## List of Publications by Year in descending order

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7  
papers

92  
citations

1937685

4  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	A High-Gain Inverter With Low-Temperature Poly-Si Oxide Thin-Film Transistors. IEEE Electron Device Letters, 2019, 40, 411-414.	3.9	58
2	An 18.6- $\mu$ m-Pitch Gate Driver Using a-IGZO TFTs for Ultrahigh-Definition AR/VR Displays. IEEE Transactions on Electron Devices, 2020, 67, 4929-4933.	3.0	14
3	In $\pi$ -pixel temperature sensor for high-luminance active matrix micro-light-emitting diode display using low-temperature polycrystalline silicon and oxide thin-film transistors. Journal of the Society for Information Display, 2020, 28, 528-534.	2.1	9
4	High-Performance Dual Gate Amorphous InGaZnO Thin Film Transistor With Top Gate to Drain Offset. IEEE Electron Device Letters, 2022, 43, 56-59.	3.9	6
5	25 $\mu$ m: LTPO TFT Technology for Level Shifter Integrated Gate Driver in UHD 4K Displays. Digest of Technical Papers SID International Symposium, 2020, 51, 363-366.	0.3	3
6	Study on Residual Image in Low-Temperature Poly-Si Oxide TFT-Based OLED Display on Polyimide Substrate. IEEE Transactions on Electron Devices, 2022, 69, 4958-4961.	3.0	2
7	39 $\mu$ m: Distinguished Student Paper: In $\pi$ -Pixel Temperature Sensor for High-Luminance Active-Matrix Micro-LED Display using LTPO TFTs. Digest of Technical Papers SID International Symposium, 2020, 51, 559-562.	0.3	0