Neeraj J Gadgil

List of Publications by Year
in descending order

16 papers	109 citations	2258059 3 h-index	2272923 4 g-index
16 all docs	16 docs citations	16 times ranked	99 citing authors

#	Article	IF	Citations
1	Improving Temporal Stability in Inverse Tone-Mapped High Dynamic Range Video. Lecture Notes in Computer Science, 2020, , 224-233.	1.3	0
2	Efficient Banding-Alleviating Inverse Tone Mapping for High Dynamic Range Video. , 2019, , .		1
3	The technology behind the exceptional visual experience via high dynamic range. APSIPA Transactions on Signal and Information Processing, 2018, 7, .	3.3	4
4	Segmentation of biological images containing multitarget labeling using the jelly filling framework. Journal of Medical Imaging, 2018, 5, 1.	1.5	1
5	Nuclei segmentation of fluorescence microscopy images based on midpoint analysis and marked point process. , 2016, , .		10
6	Jelly filling segmentation of fluorescence microscopy images containing incomplete labeling. , 2016, , .		4
7	Image-Like 2D Barcodes Using Generalizations of the Kuznetsovâ€"Tsybakov Problem. IEEE Transactions on Information Forensics and Security, 2016, 11, 691-703.	6.9	4
8	Spatial subsampling-based multiple description video coding with adaptive temporal-spatial error concealment. , 2015, , .		8
9	Content based video retrieval on mobile devices: How much content is enough?. , 2015, , .		1
10	An intelligent crowdsourcing system for forensic analysis of surveillance video. Proceedings of SPIE, 2015, , .	0.8	3
11	The use of asymmetric numeral systems as an accurate replacement for Huffman coding. , 2015, , .		60
12	Generalizations of the Kuznetsov-Tsybakov problem for generating image-like 2D barcodes. , 2014, , .		1
13	An HEVC compressed domain content-based video signature for copy detection and video retrieval. , 2014, , .		6
14	A web-based video annotation system for crowdsourcing surveillance videos. , 2014, , .		3
15	Adaptive error concealment for Multiple Description video coding using error estimation. , 2013, , .		0
16	Adaptive error concealment for Multiple Description Video Coding using motion vector analysis. , 2012, , .		3