Remote Sensing of Natural Resources

Scientific American 218, 54-70

DOI: 10.1038/scientificamerican0168-54

Citation Report

#	Article	IF	CITATIONS
1	Sensing the Invisible World. Applied Optics, 1968, 7, 1667.	2.1	11
2	Electrooptical Remote Sensing Methods as Nondestructive Testing and Measuring Techniques in Agriculture. Applied Optics, 1968, 7, 1819.	2.1	102
3	Possibilities and uses of radar and thermal infrared systems. Photogrammetria, 1969, 24, 43-58.	0.2	10
4	Comments on Remote Sensing. IEEE Transactions on Geoscience Electronics, 1969, 7, 179-190.	0.8	1
5	Ecological Aspects of the Affluence and Effluents of Energetics. Archives of Environmental Health, 1969, 18, 276-289.	0.4	3
6	Aerial photography: A diversified tool. Geoforum, 1970, 1, 19-32.	2.5	7
7	Orbital photography and the geosciences $\hat{a} \in \hat{a}$ a geomorphological example from the Central Sahara. Geoforum, 1970, 1, 33-47.	2.5	7
8	The multiband approach to geological mapping from orbiting satellites: is it redundant or vital?. Remote Sensing of Environment, 1970, 1, 237-244.	11.0	4
9	Remote Sensing of the Terrestrial Environment. Principles and Progress. Transactions of the Institute of British Geographers, 1970 , , 1 .	2.9	4
10	Visible and Infrared Imagery from Meteorological Satellites. Applied Optics, 1970, 9, 1747.	2.1	5
11	Human systems. Futures, 1971, 3, 246-301.	2.5	0
12	The environment and the electrical engineering curriculum. IEEE Spectrum, 1971, 8, 62-67.	0.7	8
13	Some New Techniques for Processing Remotely Obtained Images by Self-Generated Spectral Masks. Applied Optics, 1972, 11, 2540.	2.1	5
14	3. The non-renewable resources sub-system. Futures, 1973, 5, 33-42.	2.5	4
15	Trends in cartography. Journal of Spatial Science, 1973, 8, 61-77.	0.2	0
16	The development of remote sensing: Review article. Scottish Geographical Journal, 1974, 90, 180-184.	0.4	1
17	The Role of Remote Sensing In Determining The Distribution and Yield of Crops. Advances in Agronomy, 1975, , 271-304.	5.2	68
18	The application of aerial photography to estuarine ecology. Aquatic Botany, 1976, 2, 3-11.	1.6	5

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19	The Use of Aerial Color Infrared Photography in Mapping the Vegetation of a Freshwater Marsh. Chesapeake Science, 1976, 17, 74.	0.5	20
20	SATELLITE REMOTE SENSING OF NATURAL RESOURCES: SOME ISSUES TO BE RESOLVED. Natural Resources Forum, 1977, 1, 215-225.	3.6	1
21	Spatial filtered pseudocolor holographic imaging. Journal of Optics, 1978, 9, 269-273.	0.3	26
22	Remote Sensing in Ecological Studies. Canadian Journal of Remote Sensing, 1981, 7, 97-107.	2.4	10
23	The Landsat satellites and selected aspects of physical geography. Progress in Physical Geography, 1983, 7, 1-45.	3.2	27
24	Some Observations on Geobotanical Remote Sensing and Mineral Prospecting. Canadian Journal of Remote Sensing, 1985, 11, 17-38.	2.4	6
25	The application of spatial technologies for rangeland research and management: State of the art. Geocarto International, 1996, 11, 5-11.	3.5	2
26	SOME ASPECTS OF PHOTOGRAPHY IN AIRBORNE SENSING. Photogrammetric Record, 1970, 6, 434-445.	0.4	O
27	Evaluation and Analysis of Resources for Development Planning in Mulugu Division, Warangal, Telangana, India. Journal of Geography & Natural Disasters, 2017, 7, .	0.1	0
28	Long-Term Surface Water Dynamics Analysis Based on Landsat Imagery and the Google Earth Engine Platform: A Case Study in the Middle Yangtze River Basin. Remote Sensing, 2018, 10, 1635.	4.0	101
29	Distribution map of natural gamma-ray dose rates for studies of the additional exposure dose after the Fukushima Dai-ichi Nuclear Power Station accident. Journal of Environmental Radioactivity, 2020, 223-224, 106397.	1.7	11
30	COLOR MIMICRY IN GEOLOGY AND GEOPHYSICS. Geophysics, 1969, 34, 249-254.	2.6	2
31	Rule base Knowledge and Fuzzy Approach for Classification of Specific Crop and Acreage Estimation. International Journal of Computer Applications, 2017, 165, 38-47.	0.2	0
32	ELULC-10, a 10 m European Land Use and Land Cover Map Using Sentinel and Landsat Data in Google Earth Engine. Remote Sensing, 2022, 14, 3041.	4.0	13
33	Comparative analysis of remote sensing water indexes for wetland water body monitoring using Landsat images and the Google Earth Engine Platform0 (A Case study: Meighan Wetland, Iran). Journal of Geospatial Information Technology, 2022, 10, 39-62.	0.2	0