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Assessment of WorldView-3 Data for Lithological Mapping

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#	Paper	IF	Citations
39	Fluvial-aeolian sedimentary facies, Sossusvlei, Namib Desert. <i>Journal of Maps</i> , 2018 , 14, 630-643	2.2	2
38	Combined Use of Remote Sensing Data, Mineralogical Analyses, Microstructure Studies and Geographic Information System for Geological Mapping of Antiparos Island (Greece). <i>Geosciences (Switzerland)</i> , 2018 , 8, 96	2.7	2
37	A methodology based on GEOBIA and WorldView-3 imagery to derive vegetation indices at tree crown detail in olive orchards. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2019 , 83, 101912	7.3	29
36	Application of WorldView-3 imagery and ASTER TIR data to map alteration minerals associated with the Rodalquilar gold deposits, southeast Spain. <i>Advances in Space Research</i> , 2019 , 63, 3346-3357	2.4	13
35	Automatic Extraction of Potential Debris Flow Based on GF-2 Satellite Data. 2019 ,		
34	Machine Learning Algorithms for Automatic Lithological Mapping Using Remote Sensing Data: A Case Study from Souk Arbaa Sahel, Sidi Ifni Inlier, Western Anti-Atlas, Morocco. <i>ISPRS International Journal of Geo-Information</i> , 2019 , 8, 248	2.9	27
33	Landsat-8, Advanced Spaceborne Thermal Emission and Reflection Radiometer, and WorldView-3 Multispectral Satellite Imagery for Prospecting Copper-Gold Mineralization in the Northeastern Inglefield Mobile Belt (IMB), Northwest Greenland. <i>Remote Sensing</i> , 2019 , 11, 2430	5	40
32	dPEN: deep Progressively Expanded Network for mapping heterogeneous agricultural landscape using WorldView-3 satellite imagery. <i>Remote Sensing of Environment</i> , 2019 , 221, 756-772	13.2	45
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30	Mapping plastic materials in an urban area: Development of the normalized difference plastic index using WorldView-3 superspectral data. <i>ISPRS Journal of Photogrammetry and Remote Sensing</i> , 2020 , 169, 214-226	11.8	14
29	Assessment of the image-based atmospheric correction of multispectral satellite images for geological mapping in arid and semi-arid regions. <i>Remote Sensing Applications: Society and Environment</i> , 2020 , 20, 100420	2.8	4
28	Mapping of Intrusive Complex on a Small Scale Using Multi-Source Remote Sensing Images. <i>ISPRS International Journal of Geo-Information</i> , 2020 , 9, 543	2.9	0
27	Application of Lithological Mapping Based on Advanced Hyperspectral Imager (AHSI) Imagery Onboard Gaofen-5 (GF-5) Satellite. <i>Remote Sensing</i> , 2020 , 12, 3990	5	6
26	Fusion of short-wave infrared and visible near-infrared WorldView-3 data. <i>Information Fusion</i> , 2020 , 61, 71-83	16.7	11
25	Mapping Alteration Mineralogy in Eastern Tsogttsetsii, Mongolia, Based on the WorldView-3 and Field Shortwave-Infrared Spectroscopy Analyses. <i>Remote Sensing</i> , 2021 , 13, 914	5	2
24	Evaluating pixel-based vs. object-based image analysis approaches for lithological discrimination using VNIR data of WorldView-3. <i>Frontiers of Earth Science</i> , 2021 , 15, 38-53	1.7	4
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20	Evaluating the VNIR-SWIR datasets of WorldView-3 for lithological mapping of a metamorphic-igneous terrain using support vector machine algorithm; a case study of Central Iran. <i>Advances in Space Research</i> , 2021 , 68, 2421-2440	2.4	2
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18	Review on Active and Passive Remote Sensing Techniques for Road Extraction. <i>Remote Sensing</i> , 2021 , 13, 4235	5	5
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- 3 Ocher deposit prospecting using object-based image analysis of WorldView-3 VNIR data: A case study in Hormuz Island, southern Iran. **2023**, ○
- 2 Bedrock outcropping in the accumulation zone of the largest glacier in Mexico (Glaciar Norte of Citlaltépetl), as evidence of a possible accelerated extinction. **2023**, 20, 338-354 ○
- 1 Application of Satellite Remote Sensing, UAV-Geological Mapping, and Machine Learning Methods in the Exploration of Podiform Chromite Deposits. **2023**, 13, 251 ○