

indice	link
ATSAVI	Adjusted transformed soil-adjusted VI
AFRI1600	Aerosol free vegetation index 1600
AFRI2100	Aerosol free vegetation index 2100
Alteration	Alteration
ARI	Anthocyanin reflectance index
AVI	Ashburn Vegetation Index
ARVI	Atmospherically Resistant Vegetation Index
ARVI2	Atmospherically Resistant Vegetation Index 2
BWDRVI	Blue-wide dynamic range vegetation index
BRI	Browning Reflectance Index
CCCI	Canopy Chlorophyll Content Index
CARI	Chlorophyll Absorption Ratio Index
CARI2	Chlorophyll Absorption Ratio Index 2
Chlgreen	Chlorophyll Green
Clgreen	Chlorophyll Index Green
Clrededge	Chlorophyll IndexRedEdge
Chlred-edge	Chlorophyll Red-Edge
CVI	Chlorophyll vegetation index
CI	Coloration Index
CTVI	Corrected Transformed Vegetation Index
CRI550	CRI550
CRI700	CRI700
Datt1	Datt1
Datt4	Datt4
Datt6	Datt6
D678/500	Difference 678/500
D800/550	Difference 800/550
D800/680	Difference 800/680
D833/658	Difference 833/658
GDVI	Difference NIR/Green Green Difference Vegetation Index
DVIMSS	Differenced Vegetation Index MSS
EVI	Enhanced Vegetation Index
EVI2	Enhanced Vegetation Index 2
EVI2	Enhanced Vegetation Index 2 -2
EPI	EPI
Fe2+	Ferric iron, Fe2+
Fe3+	Ferric iron, Fe3+
Ferric Oxides	Ferric Oxides
Ferrous iron	Ferrous iron
Ferrous Silicates	Ferrous Silicates
GEMI	Global Environment Monitoring Index

GVMi	Global Vegetation Moisture Index
Gossan	Gossan
GARI	Green atmospherically resistant vegetation index
GLI	Green leaf index
GNDVI	Green Normalized Difference Vegetation Index
GOSAVI	Green Optimized Soil Adjusted Vegetation Index
GSaVI	Green Soil Adjusted Vegetation Index
GBNDVI	Green-Blue NDVI
GRNDVI	Green-Red NDVI
H	Hue
IVI	Ideal vegetation index
IPVI	Infrared percentage vegetation index
I	Intensity
IR550	Inverse reflectance 550
IR700	Inverse reflectance 700
Laterite	Laterite
LCI	Leaf Chlorophyll Index
LWCI	Leaf Water Content Index
LogR	Log Ratio
Maccioni	Maccioni
MCARI/MTVI2	MCARI/MTVI2
MCARI/OSaVI	MCARI/OSaVI
mCRIG	mCRIG
mCRIRE	mCRIRE
MVI	Mid-infrared vegetation index
MGVI	Misra Green Vegetation Index
MNSI	Misra Non Such Index
MSBI	Misra Soil Brightness Index
MYVI	Misra Yellow Vegetation Index
mND680	mND680
mARI	Modified anthocyanin reflectance index
MCARI	Modified Chlorophyll Absorption in Reflectance Index
MCARI1	Modified Chlorophyll Absorption in Reflectance Index 1
MCARI2	Modified Chlorophyll Absorption in Reflectance Index 2
mNDVI	Modified NDVI
mSR	Modified Simple Ratio
MSR670	Modified Simple Ratio 670,800
MSRNir/Red	Modified Simple Ratio NIR/RED
MSaVI	Modified Soil Adjusted Vegetation Index
MSaVIhyper	Modified Soil Adjusted Vegetation Index hyper
MTVI1	Modified Triangular Vegetation Index 1
MTVI2	Modified Triangular Vegetation Index 2

NLI	Nonlinear vegetation index
Norm G	Norm G
Norm NIR	Norm NIR
Norm R	Norm R
PPR	Normalized Difference 550/450 Plant pigment ratio
PVR	Normalized Difference 550/650 Photosynthetic vigour ratio
ND774/677	Normalized Difference 774/677
GNDVIhyper	Normalized Difference 780/550 Green NDVI hyper
ND782/666	Normalized Difference 782/666
ND790/670	Normalized Difference 790/670
ND800/2170	Normalized Difference 800/2170
PSNDC2	Normalized Difference 800/470 Pigment specific normalised difference C2
PSNDC1	Normalized Difference 800/500 Pigment specific normalised difference C1
GNDVIhyper2	Normalized Difference 800/550 Green NDVI hyper 2
PSNDB1	Normalized Difference 800/650 Pigment specific normalised difference B1
PSNDA1	Normalized Difference 800/675 Pigment specific normalised difference A1
ND800/680	Normalized Difference 800/680 Pigment specific normalised difference A2, Lichtenthaler indices 1, NDVIhyper
NDII	Normalized Difference 819/1600 NDII
NDII2	Normalized Difference 819/1649 NDII 2
NDMI	Normalized Difference 820/1600 Normalized Difference Moisture Index
ND827/668	Normalized Difference 827/668
ND833/1649	Normalized Difference 833/1649 Infrared Index
ND833/658	Normalized Difference 833/658
SIWSI	Normalized Difference 860/1640
ND895/675	Normalized Difference 895/675
NGRDI	Normalized Difference Green/Red Normalized green red difference index, Visible Atmospherically Resistant Indices Green (Vlgreen)
NDVI	Normalized Difference MIR/NIR Normalized Difference Vegetation Index (in case of strong atmospheric disturbances)
BNDVI	Normalized Difference NIR/Blue Blue-normalized difference vegetation index
GNDVI	Normalized Difference NIR/Green Green NDVI
MNDVI	Normalized Difference NIR/MIR Modified Normalized Difference Vegetation Index
NDVI	Normalized Difference NIR/Red Normalized Difference Vegetation Index, Calibrated NDVI - CDVI
NDRE	Normalized Difference NIR/Rededge Normalized Difference Red-Edge
NBR	Normalized Difference NIR/SWIR Normalized Burn Ratio
RI	Normalized Difference Red/Green Redness Index
NDSI	Normalized Difference Salinity Index
NDVI690-710	Normalized Difference Vegetation Index 690-710
NDVIC	Normalized Difference Vegetation Index C
OSAVI	Optimized Soil Adjusted Vegetation Index
PNDVI	Pan NDVI
PVI	Perpendicular Vegetation Index
RARSa1	Ratio Analysis of Reflectance Spectra A1
RARSa2	Ratio Analysis of Reflectance Spectra A2

RARSa3	Ratio Analysis of Reflectance Spectra A3
RARSa4	Ratio Analysis of Reflectance Spectra A4
RARSc3	Ratio Analysis of Reflectance Spectra C3
RARSc4	Ratio Analysis of Reflectance Spectra C4
RDVI	RDVI
RDVI2	RDVI2
Rededge1	Red edge 1
Rededge2	Red edge 2
RBNDVI	Red-Blue NDVI
REIP1	Red-Edge Inflection Point 1
REIP2	Red-Edge Inflection Point 2
REIP3	Red-Edge Inflection Point 3
REP	Red-Edge Position Linear Interpolation
RSR	Reduced Simple Ratio
Rre	Reflectance at the inflexion point
RDVI	Renormalized Difference Vegetation Index
SAVImir	SAVImir
IF	Shape Index
MSI2	Simple Ratio 1599/819 Moisture Stress Index 2
MSI	Simple Ratio 1600/820 Moisture Stress Index
TM5/TM7	Simple Ratio 1650/2218
SR440/740	Simple Ratio 440/740
BGI	Simple Ratio 450/550 Blue green pigment index
SR520/670	Simple Ratio 520/670
SR550/670	Simple Ratio 550/670
DSWI-4	Simple Ratio 550/680 Disease-Water Stress Index 4
SR550/800	Simple Ratio 550/800
GI	Simple Ratio 554/677 Greenness Index
SR560/658	Simple Ratio 560/658 GRVlhyper
SR672/550	Simple Ratio 672/550 Datt5
SR672/708	Simple Ratio 672/708
SR674/553	Simple Ratio 674/553
SR675/555	Simple Ratio 675/555
SR675/700	Simple Ratio 675/700
SR675/705	Simple Ratio 675/705
SR700	Simple Ratio 700
SR700/670	Simple Ratio 700/670
SR710/670	Simple Ratio 710/670
SR735/710	Simple Ratio 735/710
SR774/677	Simple Ratio 774/677
SR800/2170	Simple Ratio 800/2170
PSSRc2	Simple Ratio 800/470 Pigment specific simple ratio C2

PSSRc1	Simple Ratio 800/500 Pigment specific simple ratio C1
SR800/550	Simple Ratio 800/550
PSSRb1	Simple Ratio 800/650 Pigment specific simple ratio B1
RVI	Simple Ratio 800/670 Ratio Vegetation Index
PSSRa1	Simple Ratio 800/675 Pigment specific simple ratio A1
SR800/680	Simple Ratio 800/680 Pigment Specific Simple Ratio (Cholophyll a) (PSSRa)
SR801/550	Simple Ratio 801/550 NIR/Green
SR801/670	Simple Ratio 801/670 NIR/Red
PBI	Simple Ratio 810/560 Plant biochemical index
SR833/1649	Simple Ratio 833/1649 MSIhyper
SR833/658	Simple Ratio 833/658
Datt2	Simple Ratio 850/710 Datt2
SR860/550	Simple Ratio 860/550
SR860/708	Simple Ratio 860/708
RDI	Simple Ratio MIR/NIR Ratio Drought Index
SRMIR/Red	Simple Ratio MIR/Red Eisenhydroxid-Index
SRNir/700-715	Simple Ratio NIR/700-715
GRVI	Simple Ratio NIR/G Green Ratio Vegetation Index
SRNIR/MIR	Simple Ratio NIR/MIR
DVI	Simple Ratio NIR/RED Difference Vegetation Index, Vegetation Index Number (VIN)
RR11	Simple Ratio NIR/Rededge RedEdge Ratio Index 1
IO	Simple Ratio Red/Blue Iron Oxide
RGR	Simple Ratio Red/Green Red-Green Ratio
SRRed/NIR	Simple Ratio Red/NIR Ratio Vegetation-Index
SRSWIRI/NIR	Simple Ratio SWIRI/NIR Ferrous Minerals
SB1580	Single Band 1580
SB2100	Single Band 2100
SB2130	Single Band 2130
SB2180	Single Band 2180
SB2218	Single Band 2218
SB2240	Single Band 2240
SB2250	Single Band 2250
SB2270	Single Band 2270
SB2280	Single Band 2280
SB460	Single Band 460
BB3	Single Band 470 Blackburn3
SR495	Single Band 495
SB550	Single Band 550
SB555	Single Band 555
SB655	Single Band 655
SB660	Single Band 660
SB670	Single Band 670

SB675	Single Band 675
BB1	Single Band 680 Blackburn1
SB700	Single Band 700
SB703	Single Band 703 Boochs
SB705	Single Band 705
SB735	Single Band 735
SB801	Single Band 801
SB850	Single Band 850
SB885	Single Band 885
SAVI	Soil Adjusted Vegetation Index
SARVI	Soil and Atmospherically Resistant Vegetation Index
SARVI2	Soil and Atmospherically Resistant Vegetation Index 2
SAVI3	Soil and Atmospherically Resistant Vegetation Index 3
SBL	Soil Background Line
SCI	Soil Composition Index
SAVI2	Soil-adjusted vegetation index 2
SLAVI	Specific Leaf Area Vegetation Index
SQRT(IR/R)	SQRT(IR/R)
SIPI1	Structure Intensive Pigment Index 1
SIPI3	Structure Intensive Pigment Index 3
SBI	Tasselled Cap - brightness
GVIMSS	Tasselled Cap - Green Vegetation Index MSS
NSIMSS	Tasselled Cap - Non Such Index MSS
SBIMSS	Tasselled Cap - Soil Brightness Index MSS
GVI	Tasselled Cap - vegetation
WET	Tasselled Cap - wetness
YVIMSS	Tasselled Cap - Yellow Vegetation Index MSS
TCARI/OSAVI	TCARI/OSAVI
TCARI	Transformed Chlorophyll Absorbtion Ratio
TNDVI	Transformed NDVI
TSAVI	Transformed Soil Adjusted Vegetation Index
TSAVI	Transformed Soil Adjusted Vegetation Index 2
TVI	Transformed Vegetation Index
TCI	Triangular chlorophyll index
VI700	Vegetation Index 700
VARIGreen	Visible Atmospherically Resistant Index Green
VAR1700	Visible Atmospherically Resistant Indices 700
VARirededge	Visible Atmospherically Resistant Indices RedEdge
WDVI	Weighted Difference Vegetation Index
WDRVI	Wide Dynamic Range Vegetation Index