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| **“M/A/H drought” Indicators mentioned in the study** | **Acronym** | **Query** |
| Standardized Precipitation Index | SPI | TITLE-ABS-KEY ( ( “Drought” )  AND  ( “SPI”  OR  “Standardized Precipitation Index” ) ) |
| Standardized Precipitation Evapotranspiration Index | SPEI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "SPEI"  OR  "Standardized Evapotranspiration Precipitation Index" ) ) |
| Aridity Index | AI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Aridity Index" ) ) |
| Precipitation Deciles | Deciles | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Precipitation Decile\*"  OR  "Rain decile\*"  OR  "rainfall decile\*" ) ) |
| Keetch-Byram Drought Index | KBDI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Keetch-Byram Drought Index"  OR  "KBDI" ) ) |
| Palmer Drought Severity Index | PDSI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Palmer Drought Severity Index"  OR  "PDSI" ) ) |
| Percent of Normal Precipitation (Index) | PNPI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Percent of Normal Precipitation"  OR  "Percent of Normal Precipitation Index"  OR  "PNPI" ) ) |
| Rainfall Anomaly Index | RAI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Rainfall Anomaly Index"  OR  "Rainfall Anomaly"  OR  "RAI" ) ) |
| Self-Calibrated Palmer Drought Severity Index | scPDSI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Self-Calibrated Palmer Drought Severity Index"  OR  "sc-PDSI" ) ) |
| Crop Moisture Index | CMI | TITLE-ABS-KEY ( ( "Drought" )AND  ( "Crop Moisture index"  OR  "CMI" )) |
| Evaporative Stress Index | ESI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Evaporative Stress Index"   OR  "ESI" )) |
| Evapotranspiration Deficit Index | ETDI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Evapotranspiration Deficit Index"  OR  "ETDI" )) |
| Enhanced Vegetation Index | EVI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Enhanced Vegetation Index"  OR  "EVI" )) |
| Normalized Difference Vegetation Index | NDVI | TITLE-ABS-KEY ( ( "Drought" ) AND ("Normalized Difference Vegetation Index" OR "NDVI" )) |
| Leaf Area Index | LAI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Leaf Area Index"  OR  "LAI" )) |
| Palmer Moisture Anomaly Index – known as the Palmer Z index | PZI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Palmer Z Index"  OR  "Palmer Moisture Anomaly Index"  OR  "PZI" ) ) |
| Soil Adjusted Vegetation Index | SAVI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Soil Adjusted Vegetation Index"  OR  "SAVI" ) ) |
| Soil Moisture Anomaly | SMA | TITLE-ABS-KEY (( "Drought" )  AND  ( "Soil Moisture Anomaly"  OR  "SMA" )) |
| Soil Moisture Deficit Index | SMDI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Soil Moisture Deficit Index"  OR  "SMDI" ) ) |
| Soil Water Deficit Index | SWDI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Soil Water Deficit Index"  OR  "SWDI" ) ) |
| Soil Water Storage | SWS | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Soil Water Storage"  OR  "SWS" ) ) |
| Vegetation Condition Index | VCI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Vegetation Condition Index"  OR  "VCI" ) ) |
| Vegetation Drought Response Index | VegDRI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Vegetation Drought Response Index"  OR  "VegDRI"  OR  "Veg DRI" ) ) |
| Vegetation Health Index | VHI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Vegetation Health Index"  OR  "VHI" ) ) |
| Reservoir Level |  | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Reservoir level\*"  OR  "water level in reservoir"  OR  "water levels in reservoirs" ) ) |
| Palmer Hydrological Drought Index (PHDI) | PHDI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Palmer Hydrological Drought Index"  OR  "PHDI" ) ) |
| Streamflow Drought Index | SDI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Streamflow Drought Index"  OR  "SDI" ) ) |
| Standardized Runoff Index | SRI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Standardized Runoff Index” ) ) |
| Standardized Streamflow Index | SSFI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Standardized Streamflow Index"  OR  "SSFI" ) ) |
| Streamflow anomaly |  | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "streamflow anomaly" ) ) |
| Standardized Water-level Index | SWI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Standardized Water Level Index"  OR  "SWLI" ) ) |
| Surface Water Supply Index | SWSI | TITLE-ABS-KEY ( ( "Drought" )  AND  ( "Surface Water Supply Index"  OR  "SWSI" ) ) |
| Drought impacts studies | | |
| **Food security** | TITLE-ABS-KEY("drought" AND ("food secur\*" OR "food insecur\*" OR "famine" OR "hunger" OR "hidden hunger" OR "malnourish\*" OR "undernourish\*" OR "malnutrition" OR "undernutrition" OR "crop loss\*" OR "yield loss\*" OR "agricultural loss\*" OR "agricultural product\* loss\*" OR "loss of agricultural land\*" )) | |
| **Water security** | TITLE-ABS-KEY ( ( "drought" )  AND  ( ( ( "safe" )  AND  ( "water access"  OR  "drinking water" ) )  OR  ( ( "clean" )  AND  ( "drinking water"  OR  "drinking source" ) )  OR  "freshwater availability"  OR  "water secur\*"  OR  "water insecur\*"  OR  "water crisis" ) ) | |