[{"title":"DOI regex",

"author":"Simon Goring",

"orcid": "0000-0002-2700-4605",

"description":"Matches DOIs in papers, described in https://www.crossref.org/blog/dois-and-matching-regular-expressions/",

"regex":"/^10.\\d{4,9}/[-.\_;()/:A-Z0-9]+$/i"

},

{"title":"NSF Award Numbers",

"author":"Simon Goring",

"orcid": "0000-0002-2700-4605",

"description":"Very general search for reporting of NSF award numbers.",

"regex":"NSF-{1,2}\\d+"

},

{"title":"References to supplemental material",

"author":"Simon Goring",

"orcid": "0000-0002-2700-4605",

"description":"Very general search for a reference to supplemental material.",

"regex":"(S|s)upplement,\\d{1,2}"

},

{"title":"ORCID regex",

"author":"Simon Goring",

"orcid": "0000-0002-2700-4605",

"description":"Matches ORCIDs in papers.",

"regex":"(\\d{4})-(\\d{4})-(\\d{4})-(\\d{3}[0-9X])"

},

{"title":"Find Degrees Minutes Seconds Coordinates",

"author":"Simon Goring",

"orcid": "0000-0002-2700-4605",

"description":"Attempts to match geographic coordinates (latitude, longitude) reported as DMS.",

"regex":"[\\{,]([-]?[1]?[0-9]{1,2}?)(?:(?:,[°◦o],)|(?:[O])|(?:,`{2},))([1]?[0-9]{1,2}(?:.[0-9]\*)),[′'`]?[,]?([[0-9]{0,2}]?)[\"]?[,]?([NESWnesw]?),"

},

{"title":"Age ranges BP",

"author":"Simon Goring",

"orcid": "0000-0002-2700-4605",

"description":"Age ranges reported as something BP.",

"regex":"(\\d+(?:[.]\\d+)\*),((?:-{1,2})|(?:to)),(\\d+(?:[.]\\d+)\*),([a-zA-Z]+,BP),"

},

{"title":"Find Decimal Degrees",

"author":"Simon Goring",

"orcid": "0000-0002-2700-4605",

"description":"Attempts to match geographic coordinates (latitude, longitude) reported as decimal degrees.",

"regex":"[\\{,][-]?[1]?[0-9]{1,2}\\.[0-9]{1,}[,]?[NESWnesw],"

},

{"title":"HTML regex",

"author":"Simon Goring",

"orcid": "0000-0002-2700-4605",

"description":"Matches any http URLs that are reported in papers.",

"regex":"^(https?:\/\/)?([\\da-z\\.-]+)\\.([a-z\\.]{2,6})([\/\\w \\.-]\*)\*\/?$"

},

{"title":"Numeric age regex with yr",

"author":"Simon Goring",

"orcid": "0000-0002-2700-4605",

"description":"Matches DOIs in papers, described in https://www.crossref.org/blog/dois-and-matching-regular-expressions/",

"regex":",(\\d+(?:[\\.\\s]\\d+){0,1}),.\*?,yr,"

}]