	Search String	Items found	Timespan	Date	Time
PubMed	ALL FIELDS: ((("telemetry"[MeSH Terms] OR "telemetry"[tiab] OR "telemetering"[tiab] OR "telemeter"[tiab] OR "telemetric"[tiab] OR "biotelemetry"[tiab] OR "bioinstrumentation"[tiab] OR "remote sensing"[tiab] OR "remote monitoring"[tiab] OR "transponder"[tiab] OR "telemechanism"[tiab] OR "telemonitoring"[tiab] OR "remote observations"[tiab] OR "radiotelemetry"[tiab] OR "radiotelemetric"[tiab] OR "transmitter"[tiab] OR "biotelemetric"[tiab] OR transpond* OR telemet* OR biotelemet* OR radiotelemet*)) AND ("mouse"[MeSH Terms] OR "mouse"[tiab] OR "mice"[MeSH Terms] OR "mice"[tiab] OR "murine"[tiab] OR "mus"[tiab])) AND ("electrocardiography"[MeSH Terms] OR "electrocardiography"[tiab] OR "ECG"[tiab] OR "EKG"[tiab] OR "electrocardiogram"[tiab] OR electrocardiograph*)	237	All years until 31.12.2019	29.2.2020	22:02:08
Web of Science	ALL FIELDS: (telemet* OR bioinstrumentation* OR remote monitoring* OR remote sensing* OR transponder* OR telemechanism* OR telemonitoring* OR remote observations* OR transpond* OR biotelemet* OR radiotelemet* OR transmitter*) AND ALL FIELDS: (mouse* OR mice* OR murine* OR mus* OR mus musculus*) AND ALL FIELDS: (electrocardiography* OR ECG* OR EKG* OR electrocardiograph* OR electrocardiogram*)	414	All years until 31.12.2019	29.2.2020	22:15:22
Embase	ALL FIELDS: ('telemetry' OR 'telemeter' OR 'bioinstrumentation' OR 'transponder' OR 'telemechanism' OR 'telemonitoring' OR 'radiotelemetry' OR 'biotelemetry device' OR 'transmitter' OR 'remote sensing' OR 'remote monitoring' OR 'remote observations' OR 'telemetry implant' OR 'biotelemetry' OR 'telemetering' OR 'telemetric') AND ('mouse' OR 'mice' OR 'murine' OR 'mus' OR 'mus musculus') AND ('electrocardiography' OR 'ecg' OR 'ekg' OR 'electrocardiogram' OR 'electrocardiograph' OR 'electrocardiographic')	463	All years until 31.12.2019	29.2.2020	22:30:02