

ANEXO I

25/07/2023, 15:02

Espacenet – resultados da pesquisa



Espacenet

Result list

9 results found for (nftxt = "polygenic risk score" OR nftxt = "polygenic risk scores") AND (nftxt = "IN VITRO FERTILIZATION" OR nftxt = "Pre-implantation Genetic Diagnosis" OR nftxt = "assisted reproduction" OR nftxt = "IVF" OR nftxt = "PGD" OR nftxt = "preimplantation genetic testing" OR nftxt = "artificial insemination")

Results 1 to 9 displayed

Query language: en / de / fr

Sort by: Priority date

| 1. METHODS FOR THE ANALYSIS OF CIRCULATING MICROPARTICLES | | | | | | | | | |
|---|-----------------------------|-----------------|--------------------|-------------------|---------------------------------------|---|------------------|----------------------|---------------|
| Title | Inventors | Applicants | Publication number | Earliest priority | IPC | CPC | Publication date | Earliest publication | Family number |
| METHODS FOR THE ANALYSIS OF CIRCULATING MICROPARTICLES | EDELMAN LUCAS BRANDON | CS GENETICS LTD | CN112771174A | 2018-06-27 | C12Q1/6806 C12Q1/6816 G01N33/50 | C12Q1/6806 (EP,IL,US) C12Q1/6816 (EP,IL,KR) C12Q1/686 (US) C12Q1/6869 (US) G01N33/5076 (EP,IL) C12Q2525/161 (IL) C12Q2525/191 (IL) C12Q2533/101 (IL) C12Q2533/107 (IL) C12Q2535/122 (IL) C12Q2563/149 | 2021-05-07 | 2020-01-01 | 062814927 |

| | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
| | | | | | | (KR) C12Q2563/179 (IL) C12Q2565/514 (IL) C12Q1/6806, C12Q2525/161, C12Q2535/122, C12Q2563/179, C12Q2565/514, INV (EP) C12Q1/6816, C12Q2525/191, C12Q2533/101, C12Q2533/107, C12Q2565/514, INV (EP) | | | |
|--|--|--|--|--|--|--|--|--|--|

2. REAGENTS AND METHODS FOR THE ANALYSIS OF MICROPARTICLES

| Title | Inventors | Applicants | Publication number | Earliest priority | IPC | CPC | Publication date | Earliest publication | Family number |
|---|-------------------------------------|-------------------------|----------------------------------|-------------------|--------------------------------------|---|--------------------------|----------------------|---------------|
| REAGENTS AND METHODS FOR THE ANALYSIS OF MICROPARTICLES | EDELMAN LUCAS BRANDON [GB] | CS GENETICS LTD [GB] | WO2020115511A2 WO2020115511A3 | 2019-06-28 | C12Q1/68 C12Q1/6806 C12Q1/6809 | C12N15/1065 (US) C12Q1/6804 (US) C12Q1/6806 (EP,US) C12Q1/6809 (EP,US) C12Q2600/118 (US) C12Q2600/178 (US) C12Q1/6806, C12Q2525/155, C12Q2525/161, C12Q2535/122, C12Q2537/159, C12Q2563/149, C12Q2563/179, C12Q2565/543, INV (EP) | 2020-06-11 2020-08-06 | 2020-06-11 | 067540127 |

3. Multi-gene risk score for in vitro fertilization

| Title | Inventors | Applicants | Publication number | Earliest priority | IPC | CPC | Publication date | Earliest publication | Family number |
|--|---|------------|--------------------|-------------------|-----------|---|------------------|----------------------|---------------|
| Multi-gene risk score for in vitro fertilization | KUMAR AKASH YIM KHANG MENG BEECHER ERIC GALHARDO LUIS RAO ARVIND WU PING RABINOWITZ MATTHEW | MYOMI INC | CN114728069A | 2019-09-30 | A61K45/00 | G16B20/00 (EP) G16B20/40 (US) G16B30/00 (EP) G16B30/10 (US) G16H50/30 (US) C12Q1/6869 (EP) C12Q1/6883 (EP) | 2022-07-08 | 2021-04-08 | 075338602 |

| 4. PREIMPLANTATION GENETIC TESTING FOR POLYGENIC DISEASE RELATIVE RISK REDUCTION | | | | | | | | | |
|---|--|---|---------------------------|--------------------------|--|--|-------------------------|-----------------------------|----------------------|
| Title | Inventors | Applicants | Publication number | Earliest priority | IPC | CPC | Publication date | Earliest publication | Family number |
| PREIMPLANTATION GENETIC TESTING FOR POLYGENIC DISEASE RELATIVE RISK REDUCTION | TELLIER LAURENT CHRISTIAN ASKER MELCHIOR [US] | GENOMIC PREDICTION [US] | WO2022055747A1 | 2020-09-08 | A61B5/00 C12N15/00 G16B20/20 G16B20/40 G16B20/40 G16H50/20 G16H50/30 | G16B20/20 (EP) G16B20/40 (EP) G16H50/20 (EP) G16H50/30 (EP) | 2022-03-17 | 2022-03-17 | 080629804 |
| 5. METHOD FOR DETERMINING GENETIC MARKERS FOR ASSESSING POLYGENIC RISK OF BREAST CANCER (HORMONE-NEGATIVE AND HORMONE-POSITIVE SUBTYPES) | | | | | | | | | |
| Title | Inventors | Applicants | Publication number | Earliest priority | IPC | CPC | Publication date | Earliest publication | Family number |
| METHOD FOR DETERMINING GENETIC MARKERS FOR ASSESSING POLYGENIC RISK OF BREAST CANCER (HORMONE-NEGATIVE AND HORMONE-POSITIVE SUBTYPES) | IKONNIKOVA ANNA YUREVNA [RU] NASEDKINA TATYANA VASILEVNA [RU] ZASEDATELEV ALEKSANDR SERGEEVICH [RU] | FEDERALNOE GOSUDARSTVENNOE BYUDZHETNOE UCHREZHDENIE NAUKI INST MOLEKULYARNOJ BIOLOGII IM V A ENGELGA [RU] | RU2749465C1 | 2020-09-28 | C12N15/00 C12Q1/68 | C12N15/00 (RU) C12Q1/68 (RU) | 2021-06-11 | 2021-06-11 | 076377325 |
| 6. METHOD FOR DETERMINING GENETIC MARKERS FOR ASSESSING POLYGENIC RISK OF DEVELOPING HORMONE-POSITIVE SUBTYPE OF BREAST CANCER | | | | | | | | | |
| Title | Inventors | Applicants | Publication number | Earliest priority | IPC | CPC | Publication date | Earliest publication | Family number |
| METHOD FOR DETERMINING GENETIC MARKERS FOR ASSESSING POLYGENIC RISK OF DEVELOPING HORMONE-POSITIVE SUBTYPE OF BREAST CANCER | IKONNIKOVA ANNA YUREVNA [RU] NASEDKINA TATYANA VASILEVNA [RU] | FEDERALNOE GOSUDARSTVENNOE BYUDZHETNOE UCHREZHDENIE NAUKI INST MOLEKULYARNOJ BIOLOGII IM V A ENGELGA [RU] | RU2753002C1 | 2020-09-28 | C12N15/00 C12Q1/68 | C12N15/00 (RU) C12Q1/68 (RU) | 2021-08-11 | 2021-08-11 | 077349239 |

| 7. USE OF NON-ERROR-PROPAGATING PHASING TECHNIQUES AND COMBINATION OF ALLELIC BALANCE TO IMPROVE CNV DETECTION | | | | | | | | | |
|--|--|-------------------------------|----------------------------------|-------------------|---------------------------------------|---|--------------------------|----------------------|---------------|
| Title | Inventors | Applicants | Publication number | Earliest priority | IPC | CPC | Publication date | Earliest publication | Family number |
| USE OF NON-ERROR-PROPAGATING PHASING TECHNIQUES AND COMBINATION OF ALLELIC BALANCE TO IMPROVE CNV DETECTION | KUMAR AKASH [US] RABINOWITZ MATTHEW [US] | MYOME INC [US] | WO2022094310A1 | 2020-10-30 | C12Q1/6869 G16B20/10 G16B30/10 | G16B20/10 (EP) G16B30/10 (EP) | 2022-05-05 | 2022-05-05 | 081383290 |
| 8. METHODS FOR GENOMIC IDENTIFICATION OF PHENOTYPE RISK | | | | | | | | | |
| Title | Inventors | Applicants | Publication number | Earliest priority | IPC | CPC | Publication date | Earliest publication | Family number |
| METHODS FOR GENOMIC IDENTIFICATION OF PHENOTYPE RISK | GULKO BRADFORD A [US] | PROGENIC GENOMICS INC [US] | WO2022119861A2 WO2022119861A3 | 2020-12-01 | C12Q1/6827 C12Q1/6869 G16B30/00 | G16B20/00 (EP) | 2022-06-09 2022-07-14 | 2022-06-09 | 081854903 |
| 9. METHODS TO SIMULATE PROSPECTIVE EMBRYO GENOTYPES AND APPROXIMATE DISEASE OCCURENCE RISK | | | | | | | | | |
| Title | Inventors | Applicants | Publication number | Earliest priority | IPC | CPC | Publication date | Earliest publication | Family number |
| METHODS TO SIMULATE PROSPECTIVE EMBRYO GENOTYPES AND APPROXIMATE DISEASE OCCURENCE RISK | KUMAR AKASH [US] IM KATE [US] RABINOWITZ MATTHEW [US] | MYOME INC [US] | WO2023049941A1 | 2021-09-27 | C12Q1/68 G16B20/00 G16B30/00 | G16B20/00 (EP) G16H50/30 (EP) C12Q1/6883 (EP) C12Q2600/156 (EP) G16H50/50 (EP) | 2023-03-30 | 2023-03-30 | 085721331 |