Supplementary Material

Atypical Functional Connectivity during Unfamiliar Music Listening in Children with Autism

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**Supplementary Table 2: List of unfamiliar songs used in this study**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **N** | **Name of the song** | **Artist** | **Nationality** | **Language lyrics** | **Genre** | **Tempo (group)** | **Tempo** | **Mode (V)** | **Mode** |
|  1 | 1985 | Haken | English | English | Rock/metal | Moderate | 95 | 0.13 | Major |
|  2 |  Dreaming Wild | Klahr & Kev | Swedish | English | Electronic | Moderate | 105 | 0.08 | Major |
|  3 |  Jumbo [NCS Release] | Alex Skrindo | Danish | Instrumental | Electronic | Fast | 130 | -0.08 | Minor |
|  4 |  Kick Out The Jams - | [The Portugal Japan](https://www.google.com/search?rlz=1C1GCEU_enCA821CA821&q=kick+out+the+jams+the+portugal+japan&stick=H4sIAAAAAAAAAOPgE-LRT9c3LDYwLU4ziy9R4tLP1TcwLK4oLknXUspOttLPLS3OTNYvSk3OL0rJzEuPT84pLS5JLbJKLCrJLC5ZxKqSnZmcrZBfWqJQkpGqkJWYWwxmFOQXlZSmJ-YARQoS8wD-XLqsZwAAAA&sa=X&ved=2ahUKEwj4oM6U3KPkAhVIMawKHdrNB_cQmxMoATACegQICRAL) | Japanese | English | Punk Rock | Moderate | 116 | -0.17 | Minor |
|  5 |  Star Citizen Main Theme | Pedro Macedo | Portuguese | Instrumental | Orchestral | Fast | 131 | -0.08 | Minor |
|  6 |  Walk on Water | Ira Losco  | Maltese | English | Rap | Fast | 174 | -0.09 | Minor |
|  7 |  Rock lobster | The B-52's. | American | English | New wave | Fast | 182 | -0.06 | Minor |
|  8 | 100Ms | Dave | British | English | Rap/hip hop | Moderate | 71 | -0.08 | Minor |
|  9 | 3 Wheel-ups | Kano | British | English | Rap/hip hop | Moderate | 76 | -0.12 | Minor |
|  10 | A little respect | Silence 4 | Portuguese | English | Pop | Moderate | 110 | 0.27 | Major |
|  11 | A million voices | Polina Gagarina | Russian | English | Pop | Fast | 139 | -0.05 | Minor |
|  12 | Agnus Dei | Pedro Macedo | Portuguese | Instrumental | Orchestral | Moderate | 100 | -0.27 | Minor |
|  13 | All I Have Is My Soul | Natascha St. Pier | French | English | Pop | Moderate | 95 | 0.16 | Major |
|  14 | Alphabet, Phonics Songs Beavers | Busy Beavers | American | English | Cartoons | Moderate | 111 | 0.08 | Major |
|  15 | Alquimia, segredo guardado | Carina Freitas | Portuguese | Instrumental | Classic | Fast | 153 | -0.02 | Minor |
|  16 | Amanecer | Edurne | Spanish | Spanish | Pop | Moderate | 85 | -0.19 | Minor |
|  17 | Another Life E | Afrojack, David Guetta | Dutch | English | Electronic | Fast | 145 | -0.01 | Minor |
|  18 | Atmosphere | Joy Division | English | English | Rock | Moderate | 115 | -0.07 | Major |
|  19 | Au printemps | Jacques Brel  | Belgian | French | Pop | Moderate | 85 | 0.04 | Major |
|  20 | Automatic | Inverted Mountain Beats | Dutch | Instrumental | Electrohouse | Moderate | 118 | 0.25 | Major |
|  21 | Back to life | Mikkel Solnado | Portuguese | English | Pop rock | Fast | 128 | 0.14 | Major |
|  22 | Beautiful | Chip | English | English | Rap/hip hop | Moderate | 88 | -0.03 | Minor |
|  23 | Beauty Never Lies | Bojana Stamenov | Serbian | English | Pop | Moderate | 85 | -0.16 | Minor |
|  24 | Big Man +BB2:B136 | Hyperaptive  | British | English | Rap | Moderate | 95 | -0.02 | Minor |
|  25 | Black Tears | Hands on approach | Portuguese | English | Pop | Fast | 135 | 0.26 | Major |
|  26 | Blink | Cascada | German | English | Dance/Techno | Fast | 128 | 0.09 | Major |
|  27 | Blood Red Sandman | [Lordi](https://www.youtube.com/channel/UCn5gK-xJtOxYHzubFazyCKQ) | Finnish | English | Hard rock | Fast | 124 | -0.01 | Major |
|  28 | Break of Day | Edurne | Spanish | English | Pop | Fast | 123 | -0.28 | Minor |
|  29 | Breathing Deeper | Shapov & MEG/NERAK | Russian | English | Electronic | Fast | 166 | 0.12 | Major |
|  30 | Bring it back | Catherine Russell | American | English | Jazz | Moderate | 74 | -0.03 | Major |
|  31 | Built To Last | HammerFall | Swedish | English | Hard rock | Moderate | 105 | 0.00 | Minor |
|  32 | Busy for me | Aurea | Portuguese | English | Jazz | Fast | 182 | 0.03 | Minor |
|  33 | Cancao de ninar | Se acalme | Brazilian | Instrumental | Cartoons | Moderate | 90 | 0.11 | Major |
|  34 | Carcassonne | George Brassens | French | French | Pop | Fast | 136 | -0.01 | Major |
|  35 | Champions | Mikkel Solnado | Portuguese | English | Pop | Moderate | 86 | -0.09 | Minor |
|  36 | Cosmic Energy - Progressive House Mix | Fluidified | Finnish | Instrumental | Electrohouse | Fast | 170 | 0.16 | Major |
|  37 | Cosmic Energy 2 - Progressive House Mix | Fluidified | Finnish | Instrumental | Electrohouse | Fast | 128 | 0.06 | Major |
|  38 | Daisy | EZ Special | Portuguese | English | pop/rock | Fast | 147 | 0.12 | Major |
|  39 | Da-ma abraco | Miguel Gameiro | Portuguese | Instrumental | Piano | Moderate | 95 | 0.22 | Major |
|  40 | Danca dos Passaros | Antonio Pinho | Portuguese | Classical music | classical | Fast | 182 | 0.24 | Major |
|  41 | Dangerous | Cascada | German | English | Dance/Techno | Fast | 145 | 0.03 | Major |
|  42 | Days of your own | Hands on approach | Portuguese | English | Pop | Fast | 122 | -0.10 | Minor |
|  43 | Do it | Fingertips | Portuguese | Instrumental | pop | Fast | 129 | 0.10 | Major |
|  44 | Dollar bill | Screaming Trees | American | English | Grunge | Moderate | 82 | 0.13 | Major |
|  45 | Driving all night | EZ Special | Portuguese | Instrumental | Pop/rock | Moderate | 114 | -0.04 | Major |
|  46 | Duerme Negrito | Mercedes Sosa | Spanish | Spanish | Pop/Folk | Moderate | 78 | -0.08 | Major |
|  47 | Earthrise | Haken | English | English | Rock/metal | Moderate | 89 | 0.08 | Major |
|  48 | Easy to See | Feminnem | Croatian | English | Pop | slow  | 64 | 0.09 | Minor |
|  49 | El arriero | Atahualpa Yupanqui | Argentine | Spanish | Pop/Folk | Fast | 125 | -0.19 | Minor |
|  50 | El Run Run | Estopa | Spanish | Spanish | Pop | Moderate | 86 | 0.22 | Major |
|  51 | Euphoria | Loreen | Swedish | English | Pop | Fast | 176 | -0.17 | Minor |
|  52 | Evacuate the Dancefloor | Cascada | German | English | Dance/Techno | slow  | 64 | -0.07 | Minor |
|  53 | Fairytale | Alexander Rybak | Norwegian | English | Ethnic | Moderate | 108 | -0.23 | Minor |
|  54 | Family | Chip feat Loick Essien | English | English | Rap/hip hop | Moderate | 80 | 0.23 | Major |
|  55 | Feeling myself | Chip | English | English | Rap/hip hop | Moderate | 95 | 0.06 | Major |
|  56 | Figurative Language  | Pr2A | N.A. | English | Rap | Fast | 124 | -0.02 | Minor |
|  57 | First kiss | Alexander Rybak | Norwegian | English | Pop | slow | 71 | -0.26 | Minor |
|  58 | Flashbacks | Franco | Portuguese | English | Pop | Moderate | 120 | 0.24 | Major |
|  59 | Fly on the wings of love | Olsen Brothers | Dennish | English | Pop | Moderate | 104 | 0.13 | Major |
|  60 | Give Me The Night | George Benson | American | English | Funk | Moderate | 111 | 0.06 | Minor |
|  61 | Give Your Life For Rock And Roll | [Lordi](https://www.youtube.com/channel/UCn5gK-xJtOxYHzubFazyCKQ) | Finland | English | Rock/metal | Moderate | 107 | 0.04 | Major |
|  62 | Glorious | Cascada | German | English | Dance/Techno | Fast | 128 | 0.09 | Minor |
|  63 | Golden Boy | [Nadav Guedj](https://www.youtube.com/watch?v=NdxOCTezeTg) | Israelis | English | voice | Moderate | 83 | -0.17 | Minor |
|  64 | Goodbye to Yesterday | Elina Born & Stig Rasta | Estonian | English | Pop | Moderate | 94 | 0.03 | Minor |
|  65 | Gravity | Zlata Ognevich | Ukraine | English | Pop | Fast | 170 | -0.10 | Minor |
|  66 | Gulliver Little Man of the Year | Hanna-Barbera Productions | American | Instrumental | Cartoons | Moderate | 80 | -0.21 | Minor |
|  67 | Hard Rock Hallelujah | [Lordi](https://www.youtube.com/channel/UCn5gK-xJtOxYHzubFazyCKQ) | Finnish | English | Hard rock | Fast | 123 | -0.09 | Major |
|  68 | Head In The Clouds  | Gazoon Cartoons | American | English | Cartoons | Fast | 121 | 0.13 | Major |
|  69 | Hear them calling | Greta Salome | Icelander | English | Voice, guitar | Moderate | 117 | -0.35 | Minor |
|  70 | Here For You | Maraaya | Slovenian | English | Pop | Moderate | 105 | 0.01 | Minor |
|  71 | Hero March | Pedro Macedo | Portuguese | Instrumental | Orchestral | Moderate | 106 | -0.11 | Minor |
|  72 | Heroes | Mans Zelmerlow | Swedish | English | Pop | Moderate | 83 | -0.22 | Minor |
|  73 | Hour of the Wolf | Elnur Huseynov | Azerbaijani | English | Pop | Moderate | 108 | 0.22 | Major |
|  74 | I Don't Remember Your Name | Friðrik Dór | Icelandic | English | Dance/Techno | Moderate | 113 | 0.11 | Major |
|  75 | I feel like John Travolta | EZ Special | Portuguese | English | pop/rock | Moderate | 92 | 0.03 | Major |
|  76 | I miss you | Franco | Portuguese | English | Pop | Moderate | 104 | 0.25 | Major |
|  77 | I really am such a fool | EZ Special | Portuguese | English | pop | Fast | 169 | -0.09 | Major |
|  78 | I Wanna | Maria N | Latvia | English | Pop/rock | Fast | 144 | -0.14 | Minor |
|  79 | Icebraker | Agnete | Norwegian | English | House music | Fast | 163 | 0.01 | Minor |
|  80 | I'd like to walk around in your mind | Vashti Bunyan | English | English | Folk | Fast | 127 | 0.22 | Major |
|  81 | Igneous | Moon Tooth | American | Instrumental | Metal | Fast | 125 | -0.09 | Major |
|  82 | I'll remember to forget | Rita Redshoes | Portuguese | English | pop | Moderate | 104 | 0.05 | Amb. |
|  83 | I'm alive | Ethaide | Albanian | English | Ethnic | Moderate | 103 | -0.04 | Minor |
|  84 | I'm fine | Chip feat. Stormzy & Shalo | English | English | Rap/hip hop | Fast | 169 | -0.02 | Minor |
|  85 | I'm on the road to happiness | Rita Redshoes | Portuguese | English | Pop | slow | 69 | -0.01 | Major |
|  86 | In Front Of Your Eyes | [Garmiani](https://www.youtube.com/channel/UCwtzJXj2PLcu-tw6GcZQG3w) | Swedish | English | Electronic | Fast | 125 | 0.00 | Minor |
|  87 | In love with U | EZ Special | Portuguese | English | pop/rock | Fast | 135 | 0.05 | Major |
|  88 | In My Place | Ana Free | Portuguese | Instrumental | Pop | Moderate | 97 | -0.20 | Minor |
|  89 | In n'Out | EZ Special | Portuguese | English | pop/rock | slow | 121 | -0.03 | Major |
|  90 | In the Air | Chipmunk feat Keri Hilson  | English | English | Rap/hip hop | Moderate | 85 | -0.10 | Minor |
|  91 | In your eyes | Niamh Kavan | Irish | English | Pop | Fast | 129 | -0.09 | Minor |
|  92 | Integration I for two pianos  | Pedro Macedo | Portuguese | Instrumental | Classic | Fast | 138 | 0.10 | Major |
|  93 | Jungle 81 | Rita Redshoes | Portuguese | English | Pop | slow | 63 | -0.09 | Minor |
|  94 | Kiss me, oh kiss me | David Fonseca | Portuguese | English | Pop | Moderate | 103 | -0.24 | major |
|  95 | Le Gorille | Georges Brassens | French | French | Pop | Fast | 124 | 0.00 | Major |
|  96 | Le Petit Cheval Blanc | Georges Brassens | French | French | Pop | Fast | 125 | 0.05 | Major |
|  97 | Les bonbons | Jacques Brel | Belgian | French | Pop | Moderate | 77 | -0.02 | Major |
|  98 | Les vieux | Jacques Brel | Belgian | French | Pop | Moderate | 72 | 0.26 | Major |
|  99 | Let's be in love | Hands on approach | Portuguese | English | Pop | slow | 76 | -0.03 | Major |
|  100 | Lighthouse | Nina Kraljić | Croatian | English | Rock | Moderate | 77 | 0.14 | Major |
|  101 | Live in Peace | One Love Family | Portuguese | English | Reggae | Fast | 133 | 0.01 | Major |
|  102 | Lolek und Bolek - Die Armbrust | N. A. | Polish | Instrumental | Cartoons | Fast | 133 | 0.21 | Major |
|  103 | Lordi Devil Is A Loser | [Lordi](https://www.youtube.com/channel/UCn5gK-xJtOxYHzubFazyCKQ) | Finnish | English | Heavy Rock | Moderate | 73 | -0.02 | Minor |
|  104 | Los ejes de mi carreta | Atahualpa Yupanqui | Argentine | Spanish | Pop/Folk | Moderate | 119 | -0.29 | Minor |
|  105 | Love injected | Aminata | Latvian | English | House music | Fast | 144 | 0.07 | Major |
|  106 | Love is | Katrina Elam | American | English | Country | Slow | 72 | 0.12 | Major |
|  107 | Magical | Nina | Serbian | English | Pop | Moderate | 92 | 0.18 | Major |
|  108 | Malabares | Estopa | Spanish | Spanish | Pop | Moderate | 111 | -0.19 | Minor |
|  109 | Marble Machine | Wintergatan | Swedish | Instrumental | New Age | Moderate | 98 | 0.24 | Major |
|  110 | Maya the Bee | Karel Svoboda | German | English | Cartoons | Fast | 124 | 0.30 | Major |
|  111 | Megadeth - Tornado of Souls (HD).wav' | Megadeth | American | English | Heavy Metal | Moderate | 79 | -0.25 | Major |
|  112 | Message to my girl | Split Enz | New Zealander | English | Rock | Moderate | 104 | -0.06 | Major |
|  113 | Moskau  | Dschinghis Khan  | German | German | Disco | Fast | 131 | 0.17 | Major |
|  114 | Move Faster | Fingertips | Portuguese | Instrumental | Pop | Fast | 127 | -0.16 | Minor |
|  115 | Music For Monetize | Joseespirit  | N.A. | English | Progressive House | Fast | 128 | -0.06 | Minor |
|  116 | Musica Para Bebe Dormir | Cassio Toledo  | N.A. | Instrumental | Cartoons | Moderate | 87 | 0.02 | Major |
|  117 | My number one | Helena Paparizou | Greek | English | Pop | Fast | 151 | -0.22 | Minor |
|  118 | My Own Beat | Leonar Andrade | Portuguese | English | Pop/rock | Moderate | 112 | -0.16 | Minor |
|  119 | My wonder moon | Hands on approach | Portuguese | English | Pop rock | Fast | 137 | 0.21 | Major |
|  120 | New Way to Go | Birgit | Estonian | English | Pop | Moderate | 72 | 0.15 | Major |
|  121 | No limits | Franco | Portuguese | English | Reggae | Fast | 175 | 0.20 | Major |
|  122 | No, No, Never  | Texas Lightning | German | English | Pop  | Moderate | 121 | 0.14 | Minor |
|  123 | Northern lights | Kate Boy | Swedish | English | Electropop | Moderate | 97 | 0.04 | Major |
|  124 | Numbers Counting Baby Songs, Nursery Rhymes | Busy Beavers | American | English | Cartoons | Moderate | 95 | 0.12 | Major |
|  125 | Oblivion  | Tavram | N.A. | Instrumental | Electrohouse | Moderate | 99 | 0.09 | Major |
|  126 | Once Again | Friðrik Dór | Icelandic | English | Pop | slow  | 65 | 0.16 | Minor |
|  127 | One For Me | ByeAlex | Hungarian | English | Pop | Fast | 161 | 0.07 | Major |
|  128 | Only teardrops | Emmelie de Forest | Danish | English | Pop/Ethnic | Moderate | 111 | -0.14 | Minor |
|  129 | OPA! | Giorgos Alkaios & Friends | Greek | English | Ehtnic | Fast | 121 | -0.10 | Minor |
|  130 | Paisley | The Holydrug Couple | Chilean | English | Pop  | Fast | 180 | 0.06 | Major |
|  131 | Para Llenarme De Ti | Ramón | Spanish | Spanish | Latin pop | Moderate | 102 | -0.22 | Minor |
|  132 | Pass Out | Tinie Tempah | British | English | Rap/hip hop | Moderate | 99 | -0.05 | Minor |
|  133 | Pat a mat | Lubomír Beneš  | Czechoslovak | Instrumental | Cartoons | Moderate | 90 | 0.17 | Major |
|  134 | Picture of my own | Fingertips | Portuguese | Instrumental | Pop | Moderate | 123 | -0.04 | Minor |
|  135 | Planquez-vous | Keny Arkana | Argentine-French | French | Rap | Fast | 132 | -0.15 | Minor |
|  136 | Prendimi  | Giovanni Allevi | Italian | Instrumental | Classical | Fast | 127 | 0.33 | Major |
|  137 | Professor Balthazar - Opening | Zlatko Grgić  | Croatian | Instrumental | Cartoons | Fast | 144 | 0.13 | Major |
|  138 | Psych Out!  | Garage Psyché | N.A. | English | Punk Rock | Fast | 128 | 0.31 | Major |
|  139 | Real | Of Mice and Men | American | English | Rock | Moderate | 113 | 0.05 | Major |
|  140 | Reksio - dog from Poland | Zenon Kowalowski | Polish | Instrumental | Cartoons | Fast | 137 | 0.02 | Major |
|  141 | Remember Afro House Music | DJ Manja | Portuguese | English | House music | Fast | 171 | 0.20 | Major |
|  142 | Rhythm inside | Lic Nottet | Belgium | English | Pop | Fast | 178 | -0.10 | Minor |
|  143 | Rise like a Phoenix | Conchita Wurst | Austrian | English | Pop Opera | Fast | 147 | -0.04 | Minor |
|  144 | Rumba Portuguesa | Intensa Music  | Portuguese | English | Dance/Electronic | Fast | 171 | 0.07 | Major |
|  145 | Run Away  | Sunstroke Project & Olia Tira | Moldovan | English | Rap  | Fast | 130 | -0.03 | Minor |
|  146 | Russian Electro House 2013 Mix 70 | DJ Team Steve Strife & JayJay | Russian | Instrumental | Electrohouse | Fast | 135 | -0.05 | Minor |
|  147 | Safety dance | Men Without Hats | Canadian | English | New wave | Moderate | 106 | -0.03 | Major |
|  148 | Satellite | Lena Mayer-Landrut | German | English | Pop | Fast | 167 | -0.02 | Major |
|  149 | Scenario | A Tribe Called Quest | American | English | Rap | Fast | 169 | -0.09 | Minor |
|  150 | Sky | Alan Walker Alex Skrindo | Norwegian | Instrumental | Electronic | Fast | 130 | -0.16 | Minor |
|  151 | Snow On the Sahara | Anggun | French | English | Pop | Moderate | 112 | -0.15 | Minor |
|  152 | Some People | Shapov & Beverly Pills | Russian | English | Electronic | Fast | 122 | 0.03 | Major |
|  153 | Someone that cannot love | David Fonseca | Portuguese | English | Pop | Moderate | 103 | 0.32 | minor |
|  154 | Song from a secret garden | Cascada | German | English | Dance/Techno | Fast | 128 | 0.09 | Minor |
|  155 | Song from a secret garden | Alexander Rybak | Norwegian | English | Classic | Moderate | 118 | -0.23 | Minor |
|  156 | Starfarer (Youre the one for me | Pedro Macedo | Portuguese | Instrumental | Orchestral | Moderate | 90 | -0.14 | Minor |
|  157 | Start It Over | Club Dogo ft Cris Cab | Italian | English /Italian | Rap | Slow | 79 | -0.06 | Minor |
|  158 | Still in Love With You | Electro Velvet | British | English | Dance/Techno | Moderate | 117 | -0.14 | Minor |
|  159 | Storm pill | Moon Tooth | American | English | Metal | Fast | 185 | 0.00 | Minor |
|  160 | Sunlight | Nicky Byrne | Irish | English | Pop dance | Fast | 125 | 0.10 | Major |
|  161 | Sunshine | Vaquero | Spanish | English | Pop | Fast | 125 | 0.24 | Major |
|  162 | Suus | Rona Nishliu | Albanian | English | Jazz | Fast  | 174 | -0.38 | Minor |
|  163 | Swallow my pride | Green River | American | English | Grunge | Moderate | 87 | 0.09 | Minor |
|  164 | Swing, brother, swing! | Catherine Russell | American | English | Jazz | Moderate | 110 | -0.19 | Minor |
|  165 | Tainted love | Soft Cell | British | English | Electronic | Fast | 145 | -0.02 | Major |
|  166 | Take me to your heaven | Charlotte Nilsson | Swiss | English | Pop/rock | Fast | 145 | 0.11 | Major |
|  167 | Talkin 'bout money | Fred the Godson | American | English | Rap | Moderate | 85 | -0.25 | Minor |
|  168 | Teenage Life  | Daz Sampson | British | English | Rap | Fast | 180 | 0.16 | Major |
|  169 | Tennessee Tuxedo Theme song | [W. Watts Biggers](https://en.wikipedia.org/wiki/W._Watts_Biggers) | American | Instrumental | Cartoons | Fast | 140 | -0.02 | Major |
|  170 | The beginning song | Rita Redshoes | Portuguese | English | Pop | Fast | 140 | -0.09 | Minor |
|  171 | The Endless Knot | Haken | English | English | Rock/metal | Moderate | 80 | -0.18 | Minor |
|  172 | The Great Grape Ape Show  | Hanna-Barbera Productions | American | Instrumental | Cartoons | Fast | 121 | -0.05 | Minor |
|  173 | The Inspector Main Theme |  Henry Mancini | American | Instrumental | Cartoons | Fast | 126 | 0.22 | Major |
|  174 | The Mind's Eye | Haken | English | English | Rock | Fast | 131 | 0.22 | Major |
|  175 | The Terrorist | Dj Vadim | Russian | English | Rap/hip hop | Moderate | 105 | -0.03 | Minor |
|  176 | The Voice | Eimear Quinn | Irish | English | Ethnic/ folk | Moderate | 94 | -0.11 | Minor |
|  177 | The World Is Yours  | Arch Enemy | Swedish | English | Hard rock | Fast | 185 | -0.06 | Minor |
|  178 | This Child  | Kings Of Spade | American | English | Rock | Moderate | 104 | 0.00 | Major |
|  179 | Tiger Boo - English Version  | Jamstar Records | American | English | Cartoons | Fast | 182 | -0.18 | Minor |
|  180 | Time | Work Drugs | American | English | Electropop | Moderate | 89 | 0.07 | Major |
|  181 | Time to Shine | Melanie Reneu | Swiss | English | Pop | Fast | 144 | -0.05 | Minor |
|  182 | Tonight again | Guy Sebastian | Australian | English | Pop | Moderate | 73 | -0.15 | Minor |
|  183 | T-shirt Weather In The Manor | Kano | British | English | Rap/hip hop | Moderate | 99 | -0.02 | Minor |
|  184 | Unbroken | Maria Olafsdottir | Icelandic | English | Pop | Fast | 188 | 0.06 | Major |
|  185 | Vilas Morenas | Antonio Pinho | Portuguese | Instrumental | classical | Moderate | 109 | -0.04 | Minor |
|  186 | Wars for Nothing | Magyar Felirat | Hungarian | English | Pop | Moderate | 88 | 0.10 | Minor |
|  187 | We Are One | One Love Family | Portuguese | English | Reggae | Fast | 164 | 0.00 | Major |
|  188 | We Are Slavic  | Donatan Cleo  | Polish | English | Rap | Fast | 156 | -0.11 | Minor |
|  189 | We can do anything | Gabriel | Portuguese | English | Pop | Moderate | 82 | -0.25 | Minor |
|  190 | We Could Be The Same | maNga | Turkish | English | Rock | Fast | 133 | -0.13 | Minor |
|  191 | White Lies | Rita Redshoes | Portuguese | English | Pop | Moderate | 115 | 0.11 | Major |
|  192 | Witcher 3 Main Theme | Pedro Macedo | Portuguese | Instrumental | Orchestral | Moderate | 111 | -0.12 | Minor |
|  193 | Woman, snake | Rita Redshoes | Portuguese | English | pop/progressive | Moderate | 88 | -0.03 | Minor |
|  194 | Won't let you go | Franco | Portuguese | English | Pop | Moderate | 106 | 0.15 | Major |
|  195 | Yodel It | Ilinca ft Alex Florea | Romania | English | Rap | Moderate | 87 | 0.29 | Major |
|  196 | You're gone | Fingertips | Portuguese | English | Pop | slow | 62 | 0.21 | Major |

Tempo groups: slow (40 to 72 bpm), moderate (72 to 120 bpm) and fast (120 to 208 bpm); bpm – beats per minute; Mode (v) – value given for the mode by the MIR toolbox software; N.A. - not available.