

## **Human Movement Datasets: An Interdisciplinary Scoping Review (Supplementary Material 2)**

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### **1 AN ABRIDGEMENT OF THE MAIN CATALOGUE OF 704 OPEN HUMAN MOVEMENT DATASETS**

This is the second part of the supplementary materials for the ACM Computing Surveys publication:

*Human Movement Datasets: An Interdisciplinary Scoping Review*

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and any use of the supplementary materials should cite this publication.

In this document, 704 open human datasets are listed by their references, with a table (see Table 1) that shows the distribution of the datasets across year periods. See the main catalogue(in the supplementary materials) for the detailed

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record of each dataset, and please see the publication cited above for the background to the table.

Table 1. An abridgement of the main catalogue of 704 open human movement datasets

Year of publication	Datasets (References only)
Up till 2000	[346, 502]
2001 - 2005	[92, 112, 185, 213, 255, 257, 283, 295, 321, 387, 394, 444, 451, 495, 537, 544, 561, 564, 620, 643]
2006 - 2010	[5, 6, 12, 15, 23, 30, 33, 37, 39, 44, 45, 67, 73, 75, 81, 88, 91, 102, 119, 144, 154, 158, 160, 172, 175, 176, 182, 186, 205, 209, 216, 217, 251–254, 285, 319, 320, 330, 332, 340, 350, 357, 359, 364, 367, 370, 377, 384, 390, 395, 398, 402, 403, 411, 414, 425, 428, 429, 475, 481, 500, 505, 519, 523, 565, 570, 578, 580, 582, 596, 601, 615, 623, 647, 650, 651, 656, 667, 675, 678, 683, 684, 701]
2011 - 2015	[9, 13, 19, 20, 22, 25, 28, 29, 36, 41–43, 46, 48, 51–54, 57, 59, 63–65, 69, 70, 72, 74, 76, 80, 93–95, 100, 103–105, 108, 109, 111, 113, 114, 116, 117, 122–124, 128, 129, 138, 139, 141, 146, 148–151, 169, 173, 174, 177, 179, 187, 189, 194, 195, 204, 206, 210–212, 215, 219, 221, 226, 227, 229, 232, 237, 239, 240, 242–244, 246, 248, 249, 256, 258, 263–265, 267, 268, 272–274, 277–279, 288, 290, 294, 296, 302–305, 308–317, 323, 326, 327, 329, 331, 344, 345, 347, 348, 358, 360–363, 366, 368, 369, 373, 375, 376, 379, 380, 391, 396, 397, 401, 406, 412, 415–418, 420, 423, 427, 431–433, 436, 439–441, 443, 446, 452, 453, 470–472, 474, 477–479, 482–484, 487, 490, 491, 498, 499, 506, 507, 512, 513, 515–518, 522, 524, 526–528, 530, 531, 534, 536, 539, 545, 548, 550, 552, 554, 556, 560, 562, 563, 567, 573–575, 577, 581, 586, 588–591, 594, 599, 602, 606, 609, 613, 618, 619, 627, 631–633, 636, 637, 639, 640, 645, 649, 655, 657–659, 661, 664, 666, 673, 676, 677, 679, 680, 688, 690–692, 695–698]
2016 - 2020	[1, 7, 7, 8, 10, 11, 14, 16–18, 21, 26, 27, 31, 32, 34, 35, 38, 40, 47, 49, 50, 55, 56, 58, 60–62, 66, 68, 71, 77, 79, 83–87, 89, 90, 96–98, 101, 106, 107, 110, 115, 118, 120, 121, 125, 126, 130–137, 142, 143, 145, 147, 152, 153, 155–157, 159, 161–168, 170, 178, 180, 181, 183, 184, 188, 190–193, 196–203, 207, 208, 214, 218, 220, 222–225, 228, 230, 231, 233–235, 238, 241, 245, 247, 250, 259, 261, 266, 269–271, 275, 276, 280–282, 284, 286, 287, 289, 291–293, 297–301, 306, 307, 318, 322, 324, 325, 328, 333–339, 341–343, 349, 351–356, 365, 371, 372, 374, 378, 381–383, 385, 386, 388, 389, 392, 393, 399, 400, 404, 405, 408–410, 413, 419, 421, 424, 426, 430, 434, 435, 437, 438, 442, 445, 447–450, 454–469, 473, 476, 480, 485, 486, 488, 489, 492–494, 496, 497, 501, 503, 504, 508–511, 514, 520, 521, 525, 529, 532, 533, 535, 538, 540–543, 546, 547, 549, 551, 553, 555, 557–559, 566, 568, 569, 571, 572, 576, 579, 583–585, 587, 592, 593, 595, 597, 598, 600, 603–605, 607, 608, 610, 616, 617, 621, 622, 624, 625, 628–630, 634, 635, 638, 641, 642, 644, 646, 648, 652–654, 660, 662, 663, 665, 668–672, 674, 681, 682, 685–687, 689, 693, 694, 699, 700]
Early 2021	[4]
Unknown	[2, 3, 24, 78, 82, 99, 127, 140, 171, 236, 260, 262, 407, 422, 611, 612, 614, 626]

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