

# Sandra Komarzynski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9041890/publications.pdf>

Version: 2024-02-01

18  
papers

260  
citations

1039880

9  
h-index

996849

15  
g-index

20  
all docs

20  
docs citations

20  
times ranked

324  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circadian rest-activity rhythm as an objective biomarker of patient-reported outcomes in patients with advanced cancer. <i>Cancer Medicine</i> , 2018, 7, 4396-4405.	1.3	45
2	Hidden Markov models for monitoring circadian rhythmicity in telemetric activity data. <i>Journal of the Royal Society Interface</i> , 2018, 15, 20170885.	1.5	43
3	Relevance of a Mobile Internet Platform for Capturing Inter- and Intrasubject Variabilities in Circadian Coordination During Daily Routine: Pilot Study. <i>Journal of Medical Internet Research</i> , 2018, 20, e204.	2.1	26
4	Home-Based e-Health Platform for Multidimensional Telemonitoring of Symptoms, Body Weight, Sleep, and Circadian Activity: Relevance for Chronomodulated Administration of Irinotecan, Fluorouracil-Leucovorin, and Oxaliplatin at Home—Results From a Pilot Study. <i>JCO Clinical Cancer Informatics</i> , 2018, 2, 1-15.	1.0	25
5	Predictability of individual circadian phase during daily routine for medical applications of circadian clocks. <i>JCI Insight</i> , 2019, 4, .	2.3	25
6	Clinical Relevance of the First Domomedicine Platform Securing Multidrug Chronotherapy Delivery in Metastatic Cancer Patients at Home: The inCASA European Project. <i>Journal of Medical Internet Research</i> , 2016, 18, e305.	2.1	24
7	Tele-Monitoring of Cancer Patients'™ Rhythms during Daily Life Identifies Actionable Determinants of Circadian and Sleep Disruption. <i>Cancers</i> , 2020, 12, 1938.	1.7	17
8	The day after: correlates of patient-reported outcomes with actigraphy-assessed sleep in cancer patients at home (inCASA project). <i>Sleep</i> , 2019, 42, .	0.6	16
9	Digital circadian and sleep health in individual hospital shift workers: A cross sectional telemonitoring study. <i>EBioMedicine</i> , 2022, 81, 104121.	2.7	11
10	Telemonitored Human Circadian Temperature Dynamics During Daily Routine. <i>Frontiers in Physiology</i> , 2021, 12, 659973.	1.3	8
11	Demonstrating the feasibility of digital health to support pediatric patients in South Africa. <i>Epilepsia Open</i> , 2021, 6, 653-662.	1.3	8
12	Embracing Change: Learnings From Implementing Multidimensional Digital Remote Monitoring in Oncology Patients at a District General Hospital During the COVID-19 Pandemic. <i>JCO Clinical Cancer Informatics</i> , 2021, 5, 216-220.	1.0	4
13	Impact of assessment frequency of patient-reported outcomes: an observational study using an eHealth platform in cancer patients. <i>Supportive Care in Cancer</i> , 2021, 29, 6167-6170.	1.0	4
14	Improving FOLFIRINOX safety in pancreatic cancer patients through multidimensional remote monitoring and proactive care using a domomedicine mobile platform.. <i>Journal of Clinical Oncology</i> , 2020, 38, TPS4673-TPS4673.	0.8	2
15	A pilot study to detect human circadian rhythms using a novel thoracic temperature sensor. , 2016, , .		1
16	A novel algorithm for detecting human circadian rhythms using a thoracic temperature sensor. <i>Advances in Science, Technology and Engineering Systems</i> , 2017, 2, 105-110.	0.4	1
17	1038 OBJECTIVE CORRELATES OF SLEEP COMPLAINT IN CANCER PATIENTS ON CHEMOTHERAPY TELE-MONITORED AT HOME: NIGHT-BY-NIGHT ANALYSIS.. <i>Sleep</i> , 2017, 40, A386-A386.	0.6	0
18	Multidimensional telemonitoring of cancer patients (pts) receiving chronomodulated (chrono) Irinotecan (I), 5-fluorouracil (F), leucovorin (L) and oxaliplatin (O; chronoIFLO4) combination at home. <i>Annals of Oncology</i> , 2017, 28, v549-v550.	0.6	0