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@article{Hamza2023,
title = {BeeLive: The IoT platform of Beemon monitoring and alerting system for beehives},
journal = {Smart Agricultural Technology},
volume = {6},
pages = {100331},
year = {2023},
issn = {2772-3755},
doi = {https://doi.org/10.1016/j.atech.2023.100331},
url = {https://www.sciencedirect.com/science/article/pii/S2772375523001600},
author = {Abdelbaset S. Hamza and Rahman Tashakkori and Bejamen Underwood and William O'Brien and Chris Campell},
keywords = {Beehive, Honey bees, Internet-of-Things (IoT)},
abstract = {Monitoring honey beehives is mainly done manually by beekeepers to evaluate the health of their hives and determine their growth and yield. With the emergence of Internet of Things (IoT) devices and tools, there have been some efforts in recent years to automate such monitoring. This can significantly benefit beekeepers as they can obtain critical data and insight into their hives' health and performance more regularly. In this paper, we use IoT devices and the Thingsboard dashboard to track the status of 28 honey beehives installed in the Western region of North Carolina as part of the Appalachian Multi-Apiary Informatics System (AppMAIS) project. In order to acquire data from a beehive, humidity and temperature sensors, as well as a microphone, have been placed inside the hives. In addition, a video camera has been placed at the top of the hive's entrance to obtain video recordings of the bees entering and leaving the hives, and a scale is placed under the hive to report the weight. The data collected from the sensors and peripherals installed in each of the AppMAIS hives are sent to the Thingsboard dashboard for management and visualization. In this paper, we report on our success with Thingsboard IoT tool to monitor honey beehives and take advantage of their capabilities to interact with the devices as needed to adjust operational parameters.}
}

@InProceedings{Reis2020,
    author="dos Reis, Alexandre Soares
    and Gielen, Elien
    and Wopereis, Ko
    and Pasternak, Marcel
    and Sooäär, Vaido
    and Schneider, Tobias
    and Duarte, Abel J.
    and Malheiro, Benedita
    and Justo, Jorge
    and Ribeiro, Cristina
    and Silva, Manuel F.
    and Ferreira, Paulo
    and Guedes, Pedro",
    editor="Silva, Manuel F.
    and Luís Lima, José
    and Reis, Luís Paulo
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    and Sanfeliu, Alberto
    and Tardioli, Danilo",
    title="Smart Companion Pillow -- An EPS@ISEP 2019 Project",
    booktitle="Robot 2019: Fourth Iberian Robotics Conference",
    year="2020",
    publisher="Springer International Publishing",
    address="Cham",
    pages="465--476",
    abstract="This paper describes the design and development of a Smart
Companion Pillow, named bGuard, designed by a multinational and
multidisciplinary team enrolled in the European Project Semester (EPS) at
Instituto Superior de Engenharia do Porto (ISEP) in the spring of 2019.
Nowadays, parents spend most of the day at work and become naturally worried
about the well-being of their young children, specially babies. The aim of
bGuard is to provide a 24-hour remotely accessible baby monitoring service,
contributing to reduce parenting stress. The team, based on the survey of
related products, as well as on marketing, sustainability, ethics and
deontology analyses, developed a remotely interactive Smart Companion Pillow
to monitor the baby's health and room air quality. The collected data, once
it is saved on an Internet of Things (IoT) platform, becomes remotely
accessible. The bGuard pillow, thanks to its shape, reduces the risk of the
baby rolling from back to tummy, lowering the risk of Sudden Infant Death
Syndrome (SIDS).",
    isbn="978-3-030-36150-1"
}

@article{Lee2018,
    title = "Design and Implementation of Monitoring System Architecture for
Smart Bicycle Platform",
    journal = "Procedia Computer Science",
    volume = "134",
    pages = "464--469",
    year = "2018",
    note = "The 15th International Conference on Mobile Systems and
Pervasive Computing (MobiSPC 2018) / The 13th International Conference on
Future Networks and Communications (FNC-2018) / Affiliated Workshops",
    issn = "1877-0509",
    doi = "https://doi.org/10.1016/j.procs.2018.07.182",
    url =
"http://www.sciencedirect.com/science/article/pii/S1877050918311475",
    author = "YeongKyun Lee and Jongpil Jeong",
    keywords = "Remote monitoring, Wireless sensor network, Smart phone
based monitoring, Bicycle monitoring",
    abstract = "This paper proposes the smart phone as a central monitoring
device for the bicycle and the WIFI network as a communication channel
between the smart phone and the sensors. It will show how to implement the
sensor boards with WIFI and relevant firmware, the software on the smart
phone to communicate with the sensor boards and the evaluation results with
the open source software called Goldencheetah. The knowledge in this paper
is not limited to bicycles but can be expanded to any other monitoring
systems using the remote sensors based on smart phone."
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}

@article{Ranjith2020,
    title = "Prediction of Exhaust Gas Emission characteristics using Neem
oil blended bio-diesel in diesel engine",
    journal = "Materials Today: Proceedings",
    volume = "21",
    pages = "870 - 875",
    year = "2020",
    note = "International Conference on Recent Trends in Nanomaterials for
Energy, Environmental and Engineering Applications",
    issn = "2214-7853",
    doi = "https://doi.org/10.1016/j.matpr.2019.07.706",
    url =
"http://www.sciencedirect.com/science/article/pii/S2214785319329116",
    author = " Ranjith and V. Velmurugan and S. Thanikaikarasan",
    keywords = "Accelerometer, Diesel engine, Neem oil, Renewable,
Alternative, Viscosity, Volatility",
    abstract = "As a renewable, sustainable and alternative fuel for diesel
engine, biodiesel instead of diesel has been increasingly fuelled to study
its effects on engine performances and emissions. Biodiesel production is a
modern and technological area for researchers due to constant increase in
the prices of petroleum, diesel, and environmental advantages. Increased
environmental awareness and depletion of resources are driving industry to
develop viable alternative fuels from renewable resources that are
environmentally more acceptable. Neem oil is a potential alternative fuel.
The most detrimental properties of neem oils are its high viscosity and low
volatility, and these cause several problems during their long duration
usage in diesel engines. From the review it is found that the use of
biodiesel leads to the substantial reduction in CO2, HC, CO and NOx
emissions."
}

@article{Sobhani2018,
    title = "Impact of smartphone distraction on pedestrians crossing
behaviour: An application of head-mounted immersive virtual reality",
    journal = "Transportation Research Part F: Traffic Psychology and
Behaviour",
    volume = "58",
    pages = "228 - 241",
    year = "2018",
    issn = "1369-8478",
    doi = "https://doi.org/10.1016/j.trf.2018.06.020",
    url =
"http://www.sciencedirect.com/science/article/pii/S1369847818300998",
    author = "Anae Sobhani and Bilal Farooq",
    keywords = "Head-mounted immersive virtual reality, Pedestrian,
Distracted street crossing, Multi-tasking, Smartphone use, Surrogate
analysis, Smart LED lights safety treatment",
    abstract = "A novel head-mounted virtual immersive/interactive reality
environment (VIRE) is utilized to evaluate the behaviour of participants in
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three pedestrian road crossing conditions while 1) not distracted, 2)
distracted with a smartphone, and 3) distracted with a smartphone with a
virtually implemented safety measure on the road. Forty-two volunteers
participated in our research who completed thirty successful (complete
crossing) trials in blocks of ten trials for each crossing condition. For
the two distracted conditions, pedestrians are engaged in a maze-solving
game on a virtual smartphone, while at the same time checking the traffic
for a safe crossing gap. For the proposed safety measure, smart flashing and
color changing LED lights are simulated on the crosswalk to warn the
distracted pedestrian who initiates crossing. Surrogate safety measures as
well as speed information and distraction attributes such as direction and
orientation of participants head were collected and evaluated by employing a
Multinomial Logit (MNL) model. Results from the model indicate that females
have more dangerous crossing behaviour especially in distracted conditions;
however, the smart LED treatment reduces this negative impact. Moreover, the
number of times and the percentage of duration the head was facing the
smartphone during a trial and a waiting time respectively increase the
possibility of unsafe crossings; though, the proposed treatment reduces the
safety crossing rate. Hence, our study shows that the smart LED light safety
treatment indeed improves the safety of distracted pedestrians and enhances
the successful crossing rate."
}

@article{Obayashi2020,
    title = "Pilot and Feasibility Study on Elderly Support Services Using
Communicative Robots and Monitoring Sensors Integrated With Cloud Robotics",
    journal = "Clinical Therapeutics",
    year = "2020",
    issn = "0149-2918",
    doi = "https://doi.org/10.1016/j.clinthera.2020.01.001",
    url =
"http://www.sciencedirect.com/science/article/pii/S0149291820300278",
    author = "Kazuko Obayashi and Shigeru Masuyama",
    keywords = "activities of daily living, cloud robotics, communicative
robot, elderly care, robotics utilization, support services",
    abstract = "Purpose
    This pilot before-after study investigated the possible effects of
communicative robots, used with a sensing system supported by cloud
robotics, in caring for elderly people.
    Methods
    Two elderly women in nursing homes and 4 care workers participated in
the trial. The overnight life rhythm assessments of the study participants
and care workers were surveyed to determine when and how the robots should
be integrated into care. The system consisted of the robot Sota, a
noncontact vital sensor and a sheet-shaped bed sensor. Real-time sensing
data and conversations between the participants and robots were sent to the
servers, prompting a quick verbal response by the robot supported by cloud
robotics.
    Findings
    Care workers devoted 3 h to the maintenance of records during their most
stressful periods. Automatic recording of vital information using robot
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sensors can improve the quality of nursing care work. Care workers' stress levels were maximized when responding to nurse calls. Temporary responses to nurse calls by the robots may help to effectively reduce the burden on nursing care workers. Robots can stimulate elderly people to communicate more with others (P < 0.05). Appropriate vocalization by communicative robots may prevent the deterioration of quality of life in elderly individuals.
    Implications
    Communicative robots, used with a sensing system, may stimulate elderly people to activate a communication link with others and help care workers to effectively reduce the burden during the night shift. A follow-up study involving a broader research program on communicative robots and elderly care would be beneficial."
}

@article{Thapa2019,
    title = "Study on the wintry thermal improvement of makeshift shelters built after Nepal earthquake 2015",
    journal = "Energy and Buildings",
    volume = "199",
    pages = "62 - 71",
    year = "2019",
    issn = "0378-7788",
    doi = "https://doi.org/10.1016/j.enbuild.2019.06.031",
    url =
"http://www.sciencedirect.com/science/article/pii/S0378778819306309",
    author = "Rita Thapa and Hom Bahadur Rijal and Masanori Shukuya and Hikaru Imagawa",
    keywords = "Nepal, Earthquake, Temporary shelters, Indoor air temperature, Thermal insulation, Thermal improvement",
    abstract = "After massive earthquake 2015, thousands of Nepalese who lost their permanent houses by the hardest hits were forced to live in makeshift temporary shelters. The field measurement on indoor thermal environment in five shelters was conducted in one of the district hit by the earthquake, Lalitpur, in winter. The mean indoor and outdoor air temperatures during the measured nighttime were found to be 10.3 °C and 7.6 °C, respectively, and the nocturnal indoor air temperature remained below the lowest acceptable temperature of 11 °C. This result assured that these shelters are not good for winter and must create various problems. We therefore analyzed the thermal characteristics of those shelters based on the measured results in order to seek a possible improvement. The total heat loss coefficient estimated per floor area in five shelters ranged from 11.3 to 15.2 W/(m2·K); that is thermal insulation was very low. We made a simple numerical analysis on the variation of indoor air temperature with the assumption of improved thermal characteristics and thereby found that it needs to be reduced about 2~7 W/(m2·K) to have the indoor air temperature higher than 11 °C for 70\% of the whole nocturnal hours. Such reduction of heat loss was found to be realized by adding affordable materials, e.g., cellular polyethylene foam and clothes for respective walls and roof. Thus, the knowledge obtained from this study should hopefully be applied to actual improvement of indoor thermal environment in existing shelters and also to a
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development for the preparation against future disaster."
}

@MISC{gartner2021,
  author  = "{Gartner}",
  title   = "{Gartner Magic Quadrant for Data Science and Machine Learning
Platforms}",
  url     = "{https://www.gartner.com/en/documents/3998753}",
  urldate = "{March 2021}",
  year    = "{2021}",
  address = "{[Accessed in April 2021]}",
}

@MISC{android41,
  author  = "{Android Open Source Project}",
  title   = "{Android Developers: Android 4.1 APIs}",
  url     =
"{http://developer.android.com/about/versions/android-4.1.html}",
  urldate = "{May 2014}",
  year    = "{2014}",
  address = "{[Accessed in April 2017]}",
}

@MISC{cloudexpo2008,
  AUTHOR  = "{Cloud Expo}",
  title   = "{Twenty-One Experts Define Cloud Computing}",
  url     = "{http://cloudcomputing.sys-con.com/node/612375}",
  urldate = "{October 2013}",
  year    = "{2008}",
  address = "{[Accessed in April 2021]}",
}

@BOOK{Bandyopadhyay2013,
  title={Unsupervised Classification: Similarity Measures, Classical and
Metaheuristic Approaches, and Applications},
  author={Bandyopadhyay, Sanghamitra and Saha, Sriparna},
  year={2013},
  isbn={978-3-642-32450-5},
  publisher={Springer},
  address = {Berlin, Germany},
  doi = {10.1007/978-3-642-32451-2}
}


@ARTICLE{Llorente2009,
  author  ="{Sotomayor, B. and Montero, Ruben S. and Llorente, I.M. and
Foster, I.}",
  journal ="Internet Computing, IEEE",
  title   ="{Virtual Infrastructure Management in Private and Hybrid
Clouds}",
  year    ="{2009}",
```

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  month   ="{Sept}",
  volume  ="{13}",
  number  ="{5}",
  pages   ="{14-22}",
  abstract = {One of the many definitions of "cloud" is that of an
infrastructure-as-a-service (IaaS) system, in which IT infrastructure is
deployed in a provider's data center as virtual machines. With IaaS clouds'
growing popularity, tools and technologies are emerging that can transform
an organization's existing infrastructure into a private or hybrid cloud.
OpenNebula is an open source, virtual infrastructure manager that deploys
virtualized services on both a local pool of resources and external IaaS
clouds. Haizea, a resource lease manager, can act as a scheduling back end
for OpenNebula, providing features not found in other cloud software or
virtualization-based data center management software.},
  doi = {10.1109/MIC.2009.119}
}

@article{Mulder2013,
    title = "Development of a Motion System for an Advanced Sailing
Simulator ",
    journal = "Procedia Engineering",
    volume = "60",
    number = "0",
    pages = "428 - 434",
    year = "2013",
    note = "6th Asia-Pacific Congress on Sports Technology (APCST) ",
    issn = "1877-7058",
    doi = "http://dx.doi.org/10.1016/j.proeng.2013.07.030",
    url =
"http://www.sciencedirect.com/science/article/pii/S1877705813010813",
    author = "Fabian A. Mulder and Jouke C. Verlinden",
    keywords = "Sailing",
    keywords = "Dinghy",
    keywords = "Virtual reality",
    keywords = "Training simulation",
    keywords = "Force feedback",
    abstract = "Abstract To train competitive sailing in a virtual setting,
motion of the boat as well as haptic feedback of the sail lines is
essential. When discussing virtual environments (VEs) the concept of
presence is often used. In this study we develop a sailing simulator motion
system to research what factors contribute to the participants’ sensation of
presence when sailing in a VE. The developed simulator includes the
development of a mainsheet force feedback system and a novel motion
platform, connected to a high-quality graphics sailing simulation. In future
research, the developed system will be used to study which sail training
type can be performed in simulated environments, and if the system can be
used as a valid testbed for perception-action experiments."
}

@article{Mahn2006,
title = {A BEHAVIOUR-BASED NAVIGATION SYSTEM FOR AN AUTONOMOUS INDOOR
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BLIMP},
journal = {IFAC Proceedings Volumes},
volume = {39},
number = {16},
pages = {837-842},
year = {2006},
note = {4th IFAC Symposium on Mechatronic Systems},
issn = {1474-6670},
doi = {https://doi.org/10.3182/20060912-3-DE-2911.00144},
url = {https://www.sciencedirect.com/science/article/pii/S1474667015342725},
author = {Manuel Mahn and Markus Kemper},
keywords = {control, indoor navigation},
abstract = {This paper describes a behaviour-based navigation system for
airborne autonomous robots. The work has been validated by controlling an
indoor blimp with a finite-state machine. It is shown that behaviour-based
navigation, especially concerning mobile robots for indoor applications, is
predestined to perform reconnaissance of unknown areas and moreover for
navigation tasks in familiar environment. Due to the inability of most
autonomous indoor aerial vehicles to carry heavy sensors, these systems lack
of metrical information and therefore the explicit localization is yet
impossible until today. The behaviour-based navigation is combined with a
variety of path-planning methods (tree-search, potential fields, etc.) using
obstacle-maps of known surroundings enabling the robot to acquire a desired
position in a correspondent cluster of rooms.}
}

@INPROCEEDINGS{Khan2018,
  author={Khan, Tareq},
  booktitle={2018 IEEE International Conference on Electro/Information
Technology (EIT)},
  title={A Smart Wearable Gadget for Noninvasive Detection and Notification
of Diaper Moister},
  year={2018},
  volume={},
  number={},
  pages={0240-0244},
  abstract={Wearing a wet diaper for a long time can be uncomfortable and
cause health issues such as diaper rash. The best way to avoid diaper rash
is to change the diaper often and as soon as possible after the baby
urinates or passes stool. Daycare caregivers or parents sometimes forget or
do not have time to manually check the diaper condition of the babies
throughout the day. In this age of smart devices, many people are busy with
their cell phones or tablets for social networking, texting, gaming, music
etc. In this project, a novel wearable gadget is developed which sends an
automatic notification to caregivers smart devices whenever the baby
urinates. The proposed wearable detects urination event noninvasively by
sensing the temperature rise on the outer surface of the diaper. The gadget
is a small size, low power, low cost and reusable electronic device that is
attached externally to the outer surface of the diaper using hook-and-Ioop
fasteners. The gadget can be used with any disposable diaper, thus no change
in the diaper production process or price increase is required. The
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smartphone app logs the urination events and creates databases and reports.
This record can facilitate treating disease such as dehydration, where
accurate previous records of urination are required. A prototype of the
hardware gadget and a smartphone app is developed and tested.},
  keywords={},
  doi={10.1109/EIT.2018.8500233},
  ISSN={2154-0373},
  month={May},
}

@misc{showertimerShowertimerInnovative,
    author = {Aquaflow Distributors},
    title = {{S}howertimer - {T}he innovative {A}ustralian water saving
device --- showertimer.com.au},
    howpublished = {\url{https://www.showertimer.com.au/}},
    year = {2025},
    note = {[Accessed 03-04-2025]},
}

@misc{edouardrousseau,
    author = {Eduard Rousseau},
    title = {edouard-rousseau.fr},
    howpublished =
{\url{https://edouard-rousseau.fr/15619-small_default/connecteur-ekogest-chr
ome.jpg}},
    year = {2025},
    note = {[Accessed 03-04-2025]},
}

@misc{showerregulator,
    author = {savewater},
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    howpublished =
{\url{https://cdn.savewatersavemoney.co.uk/cache/product_page/product-images
/999/shower-save-generic-shower-regulator-999-3161-master.jpg}},
    year = {2025},
    note = {[Accessed 03-04-2025]},
}

@misc{Faucetaerator,
    author = {Unknown},
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    howpublished = {\url{https://i.sstatic.net/4fGFH.jpg}},
    year = {2025},
    note = {[Accessed 03-04-2025]},
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@misc{waterflowkit,
    author = {WaterFlowKit},
    title = {waterflowkit.nl},
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{\url{https://waterflowkit.nl/en/img/asset/YXNzZXRzL3Nob3BpZnkvcHJvZHVjdC13YXRlcmZsb3draXQucG5n/product-waterflowkit.png}},
    year = {2025},
    note = {[Accessed 03-04-2025]},
}

@misc{ecobuildingproducts,
    author = {Ecobuildingproducts},
    title = {eco-buildingproducts.com},
    howpublished =
{\url{https://eco-buildingproducts.com/cdn/shop/products/Sink-positive_960x_crop_center.webp?v=1700136418}},
    year = {2025},
    note = {[Accessed 03-04-2025]},
}

@misc{stackexchangeMakeFaucet,
    author = {stickq},
    title = {{H}ow do {I} make a faucet pour instead of spray? --- diy.stackexchange.com},
    howpublished =
{\url{https://diy.stackexchange.com/questions/10644/how-do-i-make-a-faucet-pour-instead-of-spray}},
    year = {2011},
    note = {[Accessed 30-04-2025]},
}

@misc{wota,
    author = {WOTA},
    title = {wota.co.jp},
    howpublished =
{\url{https://wota.co.jp/wp-content/themes/WOTA_wp_ver201800903/wota-box-content/images/top/concept.jpg}},
    year = {2023},
    note = {[Accessed 03-04-2025]},
}

@misc{Salary,
    author = {Glassdoor},
    title = {},
    howpublished =
{\url{https://www.glassdoor.com/Salaries/portugal-engineer-salary-SRCH_IL.0,8_IN195_KO9,17.htm}},
    year = {2025},
    note = {[Accessed 05-04-2025]},
}

@misc{esprixESPRIXSchwerpunktthema,
    author = {Esprix},
    title = {{E}{S}{P}{R}{I}{X} mit {S}chwerpunktthema {K}reislaufwirtschaft – {E}{S}{P}{R}{I}{X} --- esprix.ch},
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    howpublished =
{\url{https://esprix.ch/arbeitsgruppe-kreislaufwirtschaft/}},
    year = {2025},
    note = {[Accessed 06-04-2025]},
}

@misc{unCommunicationsMaterials,
    author = {United Nations},
    title = {{C}ommunications materials - {U}nited {N}ations {S}ustainable
{D}evelopment --- un.org},
    howpublished =
{\url{https://www.un.org/sustainabledevelopment/news/communications-material
/}},
    year = {2025},
    note = {[Accessed 06-04-2025]},
}

[(@misc{whatisgreenlivingWasteWater,
    author = {Bassey James},
    title = {{W}aste of {W}ater: {F}igures, {C}auses, {I}mpact, and
{S}ustainable {S}olutions | {W}hat is {G}reen {L}iving? ---
whatisgreenliving.com},
    howpublished = {\url{https://whatisgreenliving.com/waste-of-water/}},
    year = {2025},
    note = {[Accessed 19-03-2025]},
}

@misc{thinkevolveShowerWasted,
    author = {Evolve Technologies},
    title = {25% {O}f {S}hower {I}s {W}asted {B}efore {Y}ou {E}ver {G}et
{I}n --- thinkevolve.com},
    howpublished =
{\url{https://www.thinkevolve.com/blogs/showerstart-water-energy-efficiency-
blog/understanding-warm-up-waste}},
    year = {2025},
    note = {[Accessed 19-03-2025]},
}

@misc{theportugalnewsMuchDoes,
    author = {TPN},
    title = {{H}ow much does water cost in {P}ortugal? ---
theportugalnews.com},
    howpublished =
{\url{https://www.theportugalnews.com/news/2024-04-17/how-much-does-water-co
st-in-portugal/87988}},
    year = {2024},
    note = {[Accessed 19-03-2025]},
}

@misc{conserveenergyfutureEffectsWastewater,
    author = {Rinkesh},
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    title = {{T}he {E}ffects of {W}astewater and {H}ow {B}ad {I}t {I}s {F}or
the {E}nvironment - {C}onserve {E}nergy {F}uture --- conserve-energy-
future.com},
    howpublished =
{\url{https://www.conserve-energy-future.com/effects-wastewater-environment.
php,
    year = {2025},
    note = {[Accessed 19-03-2025]},
}

@misc{irsEnergyEfficient,
    author = {IRS},
    title = {{E}nergy {E}fficient {H}ome {I}mprovement {C}redit | {I}nternal
{R}evenue {S}ervice --- irs.gov},
    howpublished =
{\url{https://www.irs.gov/credits-deductions/energy-efficient-home-improveme
nt-credit}},
    year = {2025},
    note = {[Accessed 02-05-2025]},
}

@misc{everflowbidetsUnlockWater,
    author = {Ever Flow Bidets},
    title = {{U}nlock {W}ater {E}fficiency {R}ebates {E}verflow {B}idets
{S}avings --- everflowbidets.com},
    howpublished =
{\url{https://everflowbidets.com/pages/everflowbidets-epa-watersense-program
-unlocking-rebates-for-water-efficiency}},
    year = {2025},
    note = {[Accessed 02-05-2025]},
}

@misc{aarpSurgingPrice,
    author = {Joe Eaton},
    title = {{T}he {S}urging {P}rice of {W}ater --- aarp.org},
    howpublished =
{\url{https://www.aarp.org/money/personal-finance/why-your-water-bill-keeps-
rising/}},
    year = {2023},
    note = {[Accessed 04-04-2025]},
}

@misc{jugyahIncreasingPopularity,
    author = {Xebina Hasnee},
    title = {{T}he {I}ncreasing {P}opularity {O}f {E}co {F}riendly {H}ome
{P}roducts: {A} {D}eep {D}ive {I}nto {C}onsumer {S}hifts and {M}arket
{T}rends --- jugyah.com},
    howpublished =
{\url{https://jugyah.com/blogs/lifestyle/eco-friendly-home-products}},
    year = {2025},
    note = {[Accessed 04-04-2025]},
```

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}

@misc{rusehomeSmartHome,
    author = {Rusé},
    title = {{S}mart {H}ome {T}rends for 2025: {W}hat to {E}xpect in {H}ome
{A}utomation --- rusehome.com},
    howpublished =
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